METROPOLITAN AVENUE SCHOOL SITE

87-01 69TH AVENUE & 92-34 METROPOLITAN AVE.,
FOREST HILLS, QUEENS, NEW YORK

Voluntary Cleanup Program
Construction Completion Report

NYSDEC VCP No. V-00500-2

Prepared for:
New York City School Construction Authority
25-01 Jackson Avenue
Long Island City, NY 11101-5095

Prepared by:
LiRo Engineers, Inc.
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JULY 2026

CERTIFICATIONS

I, Joshua B. Levine, certify that I am currently an NYS registered professional engineer and that this report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that activities were performed in full accordance with the DER-approved plans and specifications.

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084925
NYS Professional Engineer #

7/9/2026
Date

Signature

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LIST OF ACRONYMS

Acronym	Definition
AOC	Area of concern
AS/SVE	Air sparge/soil vapor extraction
BGS	below ground surface
BSM	Bayshore Soil Management
CCR	Construction Completion Report
Class GA Values	Class GA Standards and Guidance Values
CMWP	Corrective Measure Work Plan
DCR	Declarations of Covenants & Restrictions
DFR	Daily Field Report
DOE	Department of Education
DSF	Department of School Facilities
GRO	Gasoline Range Organics
LiRo	LiRo Engineers, Inc.
NYCRR	New York Codes, Rules and Regulations
NYCSCA	New York City School Construction Authority
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
OM&M	Operation, Maintenance & Monitoring
PCE	Tetrachloroethene
PFAS	Per- and Poly-Fluorinated Compounds
PPB	Parts per billion
PRR	Periodic Review Report
RCRA	Resource Conservation and Recovery Act
RSCO	Recommended Soil Cleanup Objectives
SCO	Soil Cleanup Objective
SMP	Site Management Plan
SSDS	Sub-Slab Depressurization System
SVOC	Semivolatile organic compounds
TAGM	Technical and Administrative Guidance Memorandum
TCA	1,1,1-Trichloroethane
TPH	Total Petroleum Hydrocarbons
USEPA	United States Environmental Protection Agency
VAM	VAM Builders, Inc.
VCP	Voluntary Cleanup Program
VCA	Voluntary Cleanup Agreement
VOC	Volatile Organic Compound

1.0 INTRODUCTION AND BACKGROUND

In accordance with the New York State Department of Environmental Conservation (NYSDEC)- approved Voluntary Cleanup Program (VCP) Site Management Plan (SMP) dated April 2010 and Corrective Measures Work Plan (CMWP) dated July 2025, LiRo has completed the environmental oversight during cover system upgrades at 87-01 69th Avenue and 92-34 Metropolitan Avenue in Forest Hills, Queens, New York (Site). The environmental oversight was associated with a Tennis Court Replacement project at the Queens Metropolitan High School (Q686) located at 91-30 Metropolitan Avenue, Forest Hills, Queens. This Construction Completion Report (CCR) focuses on the documentation of field activities during this Site improvement project. A Site Location Map is provided in Figure 1.

Former Site owner, FC Metropolitan Associates, L.P., c/o Forest City Ratner Companies, entered into a Voluntary Cleanup Agreement (VCA) with the NYSDEC to redevelop the 8.25-acre Site in June 2002. The VCA required the Site owner to investigate and remediate contaminated media at the Site. Remedial actions at the Site began in August 2000 with the excavation of soils contaminated with volatile organic compounds (VOCs) associated with a former warehouse drain located in the central portion of the Site. An air sparging/ soil vapor extraction (AS/SVE) system was designed and constructed to remediate the residual VOCs in soil, and groundwater contaminated with VOCs. The remediation system operated from April 2005 to March 2007. Post-remediation monitoring was completed between April and July 2007 that verified the remediation action objectives established in the RAWP had been achieved at the Site. NYSDEC approved the permanent decommissioning and dismantling of the remedial system at the Site in September 2007.

The Site is classified as Class C under the NYSDEC VCP (No. V00500-2), indicating that remediation has been successfully completed. Residual soil contamination associated with historic fill material remains in place following remediation, so an April 2010 Site Management Plan (SMP) prepared by Shaw Environmental, Inc. documents the procedures required to maintain the onsite engineering controls consisting of a vapor barrier, sub-slab depressurization system (SSDS), and composite cover system. The SMP and CMWP are provided in Appendix A.

2.0 SITE HISTORY

2.1 SUMMARY OF PREVIOUS INVESTIGATION FINDINGS

A summary of the findings from these previous soil, groundwater, and soil vapor investigations is provided below.

2.1.1 Soil

Based on pre-remedial subsurface investigations, the contaminants identified in the Site soil included VOCs 1,1,1-trichloroethane (TCA), and tetrachloroethene (PCE). Detected TCA concentrations ranged from 0.6 parts per billion (ppb) to 82,000 ppb while detected PCE concentrations ranged from 0.6 ppb to 9,100 ppb in soil across the Site. These concentrations were compared to the NYSDEC soil cleanup objectives in place at the time of these investigations (NYSDEC Technical Administrative Guidance Memorandum [TAGM]) Recommended Soil Cleanup Objectives (RSCOs). The RSCOs for PCE and TCA were 1,400 ppb and 800 ppb, respectively.

2.1.2 Groundwater

Previous pre-remedial investigations identified VOCs in groundwater, in particular TCA and PCE. Detected TCA concentrations range from 0.6 ppb to 1,400 ppb while detected PCE concentrations ranged from 0.72 ppb to 1,100 ppb in groundwater across the Site.

Previous off-Site investigations identified TCA and PCE concentrations in the off-site wells in January 2003 ranging from 61 ppb to 370 ppb for TCA and from 2.5 ppb to 7.2 ppb for PCE. The groundwater quality standard for both TCA and PCE was 5 ppb at the time of this investigation.

2.1.3 Soil Vapor

Previous pre-remedial soil vapor investigations identified TCA and PCE at significant concentrations. Detected TCA concentrations range from 28 ppb to 58,076 ppb while detected PCE concentrations ranged from 27 ppb to 631 ppb in soil vapor across the Site. Higher concentrations of VOCs were detected in the vicinity of the source area.

Areas of concern (AOCs) at the Site were limited to TCA-contaminated soil, groundwater and soil vapor contaminated with TCA and PCE.

The TCA contaminated soil associated with the former warehouse drainage system was

removed from the central portion of the Site in August 2000 according to previous reports.

The TCA and PCE-contaminated groundwater was identified in the shallow, intermediate, and deep aquifer zones. The shallow, intermediate and deep aquifer zones correspond to the following depths below the water table: 0 - 10 feet, 40 - 60 feet and 90 – 100 feet respectively. Concentrations of TCA were highest in the shallow aquifer zone, with significant reduction in concentration in the intermediate and deep aquifer zones, as well as in the downgradient direction of groundwater flow. PCE concentrations were highest in the shallow and intermediate aquifer zones with significant concentration reduction in the deep aquifer zone and the downgradient direction of groundwater flow.

VOCs in soil vapor were detected across the Site according to historical investigations conducted by Weston (1999). Soil gas survey results depict higher concentrations beneath the Site within the vicinity of the former source area.

2.2 SITE REMEDIATION

2.2.1 Soil Removal

A source area of TCA- contaminated soils was identified in the vicinity of the former Heinz warehouse. In August 2000, AKRF retained Brookside Environmental to excavate approximately 436 tons of TCA-contaminated soil from the warehouse drain area. According to the Final Remedial Action Work Plan prepared by Shaw in November 2002 (Appendix A), 24 post-excavation samples were collected and submitted for laboratory analysis of VOCs. The results of these samples identified concentrations of TCA and PCE slightly higher than the NYSDEC TAGM RSCOs in two of the 24 samples. The remainder of the samples were below the applicable comparison criteria.

2.2.2 AS/SVE System

An AS/SVE remedial system was constructed as part of the Site remediation between August 2004 and January 2005. The system was installed as described in Shaw's Remedial Design Report dated January 2003 and Shaw's Operation, Maintenance, and Monitoring (OM&M) Manual dated January 2003. The system consisted of a series of air sparging and soil vapor extraction wells that were designed to remediate the subsurface contamination throughout the Site. A series of groundwater monitoring wells and vapor monitoring points were also installed to monitor the cleanup activities and the VOC vapor concentrations.

The AS/SVE system began operations in April 2005. Operation of the treatment system

was terminated in March 2007, and post-remediation monitoring completed during April 2007 through July 2007 verified attainment of remedial action objectives established for the Site. Interim shutdown of the remedial system was approved by the NYSDEC on March 7, 2007, and interim shutdown procedures were completed on March 8, 2007, in accordance with the OM&M Manual. On September 7, 2007, the NYSDEC approved the permanent decommissioning and dismantling of the remedial system at the Site based on the lack of rebound in groundwater concentrations.

2.3 ENGINEERING & INSTITUTIONAL CONTROLS

Residual contamination remained on-site including soil exceedances of the TAGM RSCOs for some SVOCs and metals related to historic fill material, and groundwater with low levels of PCE, and to a lesser extent TCA. Post-remediation monitoring of groundwater was completed on a monthly basis between April and July 2007, and on a quarterly basis between October 2007 and October 2008.

Since residual contamination was present at the Site, engineering and institutional controls were implemented to protect the public health and environment. A summary of these controls is provided below.

2.3.1 Engineering Controls

The Site has three Engineering Controls systems:

- A composite cover system consisting of asphalt roads, concrete sidewalks, artificial turf, rubber surfacing, and concrete building slabs.
- A vapor barrier beneath the school building; and
- A SSDS beneath the school building.

2.3.1.1- Composite Cover System

The composite cover system for the Site is composed of:

- A physical layer consisting of two feet of environmentally clean fill for landscaped areas,
- ¾ inch of environmentally clean crushed stone with geotextile fabric for synthetic turf athletic field,
- Five inches of environmentally clean aggregate base with filter fabric for the rubberized play area east of school building,
- Four inches of asphalt base course for the asphalt west of athletic field;
- Six inches of environmentally clean aggregate base for concrete sidewalks, and

- Five inches of reinforced concrete for the basement floor slab of the school building.

2.3.1.2- Vapor Barrier

A 60-mil vapor barrier was previously installed beneath the school building as an added precaution to prevent any residual soil gas vapors from entering the school building in the future. The fluid applied vapor barrier consists of Liquid Boot® which was installed above the gravel layer containing the SSDS and along the cellar foundation walls. Specifications and drawings regarding the installation of the vapor barrier are included in the SMP. There is no monitoring or maintenance associated with the vapor barrier. The 2026 construction project was located outside the school footprint as summarized in this CCR and did not disturb or modify the previously installed vapor barrier.

2.3.1.3- SSDS

A SSDS was previously installed beneath the school as an added precaution to prevent any residual soil gas vapors from entering the school building. The SSDS was installed beneath the vapor barrier. Specifications and drawings regarding the installation of the SSDS are included in the SMP. The 2026 construction project summarized in this CCR did not disturb or modify the previously installed SSDS.

2.3.2 Institutional Controls

A series of Institutional Controls were put in place to: (1) implement, maintain and monitor Engineering Control systems and (2) prevent future exposure to residual contamination by controlling disturbances of the subsurface contamination. These Institutional Controls include :

- Compliance with the Declaration of Covenants and Restrictions (DCR) by the Grantor and the Grantor's successors and assigns with all elements of the SMP;
- All Engineering Controls must be operated and maintained as specified in the SMP;
- A composite cover system consisting of asphalt covered roads, concrete covered sidewalks, a resilient track surface, artificial turf, rubber surfacing, two feet of environmentally clean fill at landscaped areas, and a concrete building floor slab must be inspected, certified and maintained as required in the SMP;
- A soil vapor mitigation system consisting of a vapor barrier and an active SSDS under all enclosed building structures must be inspected, certified, operated and maintained as required in the SMP;

- All Engineering Controls on the Site must be inspected and certified at a frequency and in a manner defined in the SMP;
- Data and information pertinent to Site Management for the Site must be reported at the frequency and in a manner defined in the SMP;
- Groundwater monitoring must be performed as defined in Section 3.1 of the SMP;
- Groundwater monitor wells must be protected and replaced as necessary to ensure the devices function in the manner specified in the SMP, and;
- Engineering Controls may not be discontinued without an amendment or the extinguishment of the DCR.

The Site has a series of Institutional Controls in the form of Site restrictions. Site restrictions that apply to the Site are:

- Vegetable gardens and farming on the Site are prohibited;
- The use of the groundwater underlying the Site is prohibited without treatment rendering it safe for intended purpose;
- All future activities on the Site that will disturb underlying native soils are prohibited unless they are conducted in accordance with the soil management provisions in the SMP;
- The Site may be used for a school campus or other commercial use provided that the long-term Engineering and Institutional Controls included in the SMP are employed;
- The Site may not be used for purposes other than a school or other commercial use without an amendment or the extinguishment of this DCR approved in writing by the NYSDEC, and;
- Grantor agrees to submit to NYSDEC a written statement that certifies, under penalty of perjury, that: (1) controls employed at the Site are unchanged from the previous certification or that any changes to the controls were approved by the NYSDEC; and, (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. NYSDEC retains the right to access such Site at any time in order to evaluate the continued maintenance of any and all controls. This certification shall be submitted annually, or an alternate period of time that

NYSDEC may allow. This annual statement must be certified by an expert that the NYSDEC finds acceptable.

3.0 SITE ACTIVITIES

3.1 PROJECT DESCRIPTION

The Site improvement project included the removal of the asphalt at the tennis court area, replacement of the asphalt tennis court, addition of two half-size basketball courts, excavation for the installation of footings for two basketball hoops and a chain link fence in the playground area, and the addition of a planting area, new bench seating and tables.

A portion of the Site's composite cover system (asphalt and subbase of the former tennis court area) was breached as part of this project. The following conditions are provided in the SMP regarding the protocol if any part of the composite cover system is breached:

- Any breach of the soil cover system, including for the purposes of construction or utilities work, must be replaced or repaired using an acceptable borrow source free of industrial and/or other potential sources of chemical or petroleum contamination. The repaired area must be covered with clean soil and reseeded or covered with an impervious product such as concrete or asphalt to prevent erosion in the future.
- Site soil that is excavated and is intended to be removed from the property must be managed, characterized, and properly disposed of in accordance with the NYSDEC regulations and directives.
- Any off-site material brought to the Site for filling and grading purposes shall meet the definition of environmental clean soil and backfill as defined in Section 2.3.2.6 of the SMP.
- Prior to construction activities, workers will be notified of the site conditions with clear instructions regarding how the work is to proceed. Invasive work performed at the property will be performed in accordance with all applicable local, state, and federal regulations to protect workers' health and safety.
- If the composite cover system has been breached during the year covered by the Annual Inspection Report, then the Department of Education (DOE)/Department of School Facilities (DSF) will include a certification in the Annual Inspection Report that all repair work was performed conformance with the SMP.
- After completion of invasive work that affects the composite cover system at the Site, the cover system must be replaced and reconstruction in conformance with the surface cover designs.

Construction activities completed at the Site were conducted in accordance with the NYSDEC-approved SMP prepared by Shaw Environmental, Inc. dated April 2010. Pictures throughout the construction activities are included in the photographic log in Appendix B.

3.2 PROJECT PERSONNEL

The excavation contractor for this project was VAM Builders Inc. (VAM), of Franklin Square, New York. LiRo provided oversight during soil disposal and imported fill activities along with air monitoring during intrusive activities. VAM and LiRo reported to the New York City School Construction Authority (NYCSCA) Project Officer (Victor Thu) and Project Manager (Michael Sherwood) for the duration of this improvement project. The NYSDEC PM was Christopher Allan of DEC's Region 2. The remedial engineer during this project was Joshua B. Levine, P.E. of LiRo Engineers, Inc. (LiRo).

3.3 SITE PREPARATION

A virtual preconstruction meeting was held with the NYSDEC, NYCSCA, LiRo, and VAM on September 9, 2025. The purpose of the meeting was to discuss the project information with the NYSDEC prior to intrusive activities.

Prior to intrusive activities, the tennis court area was secured with plywood fencing. In addition, mesh lining was added to the existing chain link fencing surrounding the construction area by VAM. Erosion and sediment controls were also installed prior to intrusive activities (e.g., inlet protection within the existing drainage structures and stabilized construction entrance).

3.4 SOIL MANAGEMENT

Intrusive activities for this project included excavation associated with fence post footings (10 footings, appx. 1'4" x 1'4" x 4' each) and basketball hoop footings (two footings, appx. 3' x 3' x 4' each), removal of the tennis court asphalt (appx. 122' 3" x 77' 2"), and construction of two half-size basketball courts.

Initial excavation for fence post installation was completed on September 19, 2025. Excavation resumed on October 6, 2025, and continued until December 12, 2025, followed by a few more sporadic days of work until project completion (December 31, 2025, January 2, 2026, March 30, 2026, and April 9, 2026). The project was completed on April 9, 2026.

Excavated soil was stockpiled in a designated area and covered after daily activities. Erosion and sediment controls were placed around the stockpiles to prevent stormwater runoff.

Samples of the on-site soil were collected on August 13, 2025, and submitted to a laboratory for chemical analysis. The on-site soil did not meet the requirements for reuse

due to several missing analytes from the data set; therefore, this material was not acceptable for use as backfill at the Site as described in Section 3.7.

3.5 COMMUNITY AIR MONITORING

Community Air Monitoring was conducted by LiRo during intrusive activities for this Site improvement project. Intrusive activities occurred on September 19, 2025, between October 6 and December 12, 2025, December 31, 2025, January 2, 2026, March 30, 2026, and April 9, 2026.

LiRo set up three community air monitoring stations throughout the project perimeter: one upwind station, one downwind station, and a third station to triangulate changes in wind direction during daily monitoring activities. Each station included a tripod and enclosure with a photoionization detector (PID) for monitoring for VOCs, a particulate meter for dust monitoring, and a modem associated with the telemetry system that allowed for real-time data streaming and automatic saving to a data cloud.

The air monitoring stations were set up at the start of daily activities, and recorded data throughout the duration of intrusive/dust-generating work. VOCs and particulates were monitored throughout the duration of the intrusive activities. The data was logged at one minute running average concentration intervals, downloaded and tabulated at the end of each work shift, and summarized in the daily field reports sent to the NYSDEC. Sporadic particulate exceedances were detected during construction due to the placement of some of the air monitoring stations (i.e., near the loading of trucks or excavators). No other air monitoring exceedances were recorded during the intrusive work for this project. The air monitoring data is included in the daily field reports provided in Appendix C.

3.6 REPORTING

Daily Field Reports (DFRs) were prepared by LiRo during intrusive activity oversight for this Site improvement project. The DFR format included the weather, on-site personnel, a description of site activities for that day, the air monitoring station maximum concentrations for VOCs and particulates and corrective actions (if any), future work activity outlook, a figure documenting the location of each community air monitoring station, daily site photographs, and tabulated air monitoring data.

The DFRs were sent to the NYSDEC via email after each day's work activities. The DFRs are provided in Appendix C.

3.7 SOIL CHARACTERIZATION

One waste characterization sample (a five-point composite within the excavation area) was collected on August 13, 2025. The sample was analyzed for the following parameters:

- VOCs via United States Environmental Protection Agency (USEPA) Method 8260,
- Semivolatile Organic Compounds (SVOCs) via USEPA Method 8270,
- Metals via USEPA Method 6010/7471,
- Hexavalent Chromium via USEPA Method 3060/7196)
- Polychlorinated Biphenyls (PCBs) via USEPA Method 8082,
- Herbicides via USEPA Method 8151,
- Resource Conservation and Recovery Act (RCRA) characteristics
- Toxicity Characteristic Leachate Procedure (TCLP) Metals
- Total Petroleum Hydrocarbons (TPH) Diesel Range Organics (DRO)/Gasoline Range Organics (GRO) via USEPA 8260, 8015)
- Paint filter via USEPA 9095.

The analytical results were compared to the NYSDEC General Fill Criteria. These standards include the lower of the Protection of Groundwater and Protection of Public health- Residential Use set forth in NYSDEC 6 NYCRR Part 375-6.8(b). Although there were no exceedances of these SCOs in the data set, several analytes were missing; therefore, this material was not approved for reuse at the Site.

The analytical data along with a disposal facility application was prepared and submitted to the Bayshore Soil Management (BSM) facility in Keasbey, New Jersey. The facility reviewed the application and data and provided a facility approval letter. The disposal facility permit, disposal facility application (including soil data), facility approval letter, and DEC's disposal facility approval are provided in Appendix D.

3.8 SOIL REMOVAL

Excavated soil was temporarily stockpiled on-Site in a designated stockpile area. The stockpiled soil was loaded onto the disposal trucks by VAM. Soil removal occurred on October 20, 2025 (one load), and December 6, 2025 (two loads). The trucking was provided by DI Trucking of Kenilworth, New Jersey. Three loads of soil (classified as non-hazardous excavated material) were hauled to BSM. A total of 60.84 tons of soil was generated during this project and sent to BSM. A summary of the soil disposal details is provided below.

Date	Manifest #	Tonnage
10/20/2025	0942493	15.00
12/6/2025	0941063	28.07
12/6/2025	0941064	17.77
		Total: 60.84

Copies of the countersigned manifests, scale tickets, and Part 364 waste hauler permits for DI Trucking are provided in Appendix E.

3.8 IMPORTED BACKFILL

Fill material was brought in from the following sources:

- Natures Choice Corporation of Holmdel, NJ
  - Appx. 44 CY of topsoil
- Russo Recycling
  - Appx. 205 CY of ¾" stone blend
- Evergreen Recycling of Corona, Inc.
  - Appx. 168.79 CY of virgin quarry stone (#57 bluestone)
  - Not sampled due to nature of material (virgin quarry stone)

The backfill (topsoil, ¾" stone blend) for this project was sampled prior to importing the material to the Site. Material from each fill source was stockpiled separately at their respective facility, and samples were collected and submitted to a laboratory for analysis. The fill material was analyzed for the following parameters:

- VOCs via USEPA Method 8260;
- SVOCs via USEPA Method 8270;
- Metals via USEPA Method 6010/7471;
- Hexavalent Chromium via USEPA Method 3060/7196);
- PCBs via USEPA Method 8082;
- Herbicides via USEPA Method 8151; and
- PFAS via USEPA Method 1633 (topsoil only).

The analytical results were compared to the NYSDEC General Fill Criteria. No exceedances of this comparison criteria were detected in the samples. The backfill soil results along with the fill source information were provided to the NYSDEC for review and final approval before import to the Site. The NYSDEC reviewed the analytical data of the proposed fill material, and subsequently provided their approval.

Five loads of ¾" stone blend were imported to the Site from Russo Recycling between December 6 and 17, 2025. Two loads of topsoil from Natures Choice Corporation were imported to the Site on March 26, 2026. This material was placed shortly after being imported to the Site.

Prior to this project, the cover system in the Site area was asphalt, as shown in Figure 2. As a result of this project, the Site's composite cover system now consists of asphalt (basketball courts, appx. 65%), permeable pavers (sitting area with benches, appx. 25%), concrete curb (<1%), and soil (planting area, appx. 10%), as shown in the As-Builts in Appendix F.

Copies of the backfill laboratory data, import tickets, DEC Fill Import approval forms, and DEC approvals are provided in Appendix G.

4.0 CONCLUSIONS

In accordance with the NYSDEC-approved VCP SMP dated April 2010, LiRo has completed the environmental oversight during cover system upgrades located at the Metropolitan Avenue School Site. The environmental oversight was associated with the Tennis Court Replacement project at the Queens Metropolitan High School (Q686) located at 91-30 Metropolitan Avenue, Forest Hills, Queens. This CCR documented the field activities associated with this site improvement project.

The Site improvement project included the removal of the asphalt at the tennis court area, replacement of the asphalt tennis court, addition of two half-size basketball courts, excavation for the installation of footings for two basketball hoops and a chain link fence in the playground area, and the addition of a planting area, new bench seating and tables.

Initial excavation for fence post installation was completed on September 19, 2025. Excavation resumed on October 6, 2025, and continued until December 12, 2025, followed by a few more sporadic days of work until project completion (December 31, 2025, January 2, 2026, March 30, 2026, and April 9, 2026). The project was completed on April 9, 2026.

Community air monitoring was conducted by LiRo during intrusive activities for this Site improvement project. Intrusive activities occurred on September 19, 2025, between October 6 and December 12, 2025, December 31, 2025, January 2, 2026, March 30, 2026, and April 9, 2026. The daily air monitoring data was included in the DFRs and sent daily to the NYSDEC throughout the duration of the project.

Soil removal occurred on October 20, 2025 (one load), and December 6, 2025 (two loads). Three loads of soil were hauled to BSM in Keasbey, New Jersey. A total of 60.84 tons of soil was generated during this project and sent to BSM. The trucking was provided by DI Trucking of Kenilworth, New Jersey.

Fill material was brought in from Natures Choice Corporation of Holmdel, NJ (appx. 44 CY of topsoil), Russo Recycling (appx. 205 CY of ¾" stone blend), and Evergreen Recycling of Corona, Inc. (appx. 168.79 CY of virgin quarry stone). The backfill (topsoil, ¾" stone blend) for this project was sampled prior to importing the material to the Site. The analytical results were compared to the NYSDEC General Fill Criteria. No exceedances of this comparison criteria were detected in the samples. The NYSDEC reviewed the analytical data of the proposed fill material and subsequently provided their approval.

Prior to this project, the cover system in the Site area was asphalt. As a result of this project, the Site's composite cover system now consists of asphalt (basketball courts, appx. 65%), permeable pavers (sitting area with benches, appx. 25%), concrete curb (<1%), and soil (planting area, appx. 10%).

The Site composite cover system has been restored in conformance with the 2010 SMP and July 2025 CMWP. Following NYSDEC approval, this CCR will be shared with the NYCDOE and their consultant. NYCDOE will continue to perform required inspections of Site engineering controls and generate Periodic Review Reports (PRRs) for submission to NYSDEC on an annual basis.

Site Limits

SOURCE: GOOGLE EARTH

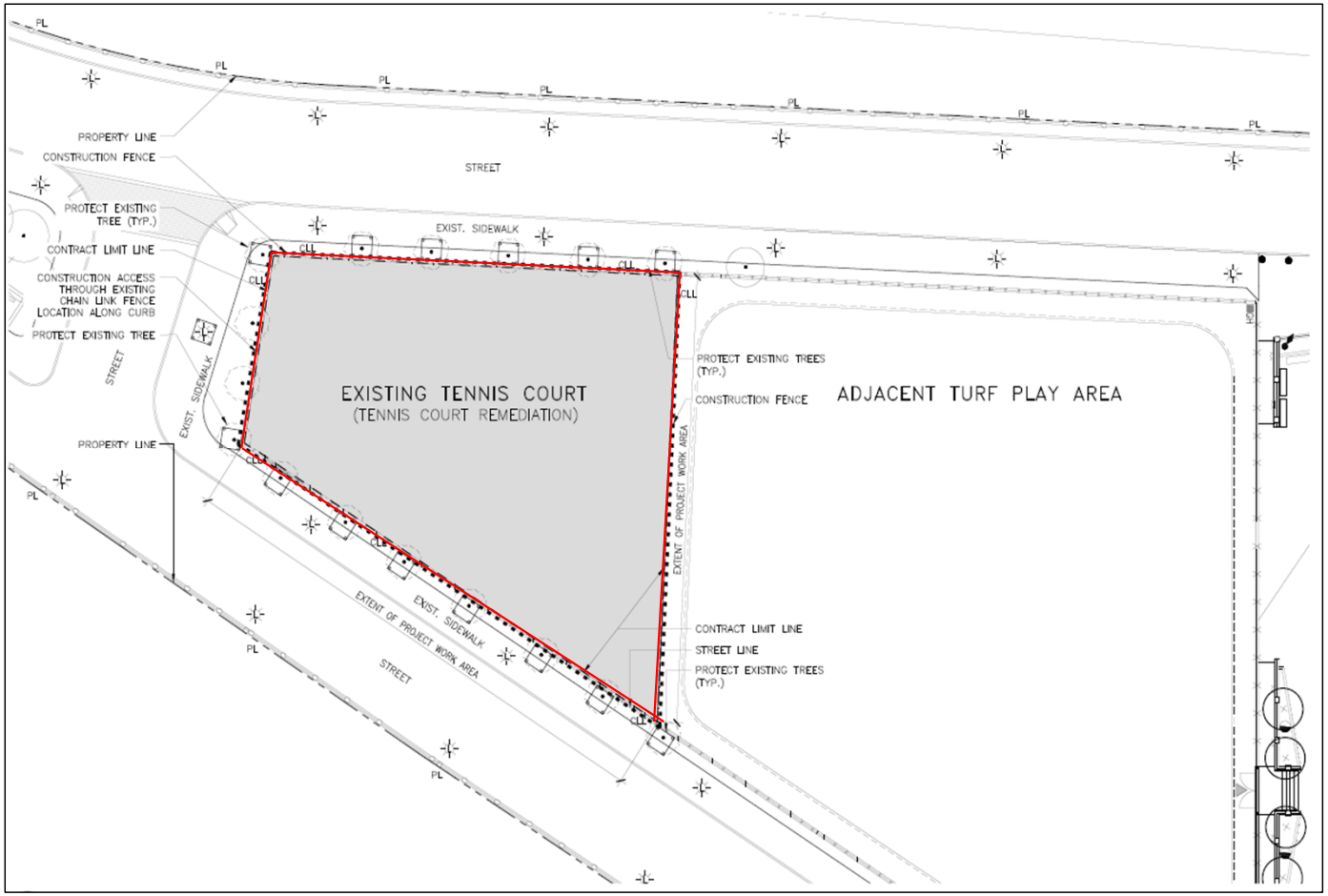
LiRo Engineers
235 E. Jericho Turnpike
Mineola, NY 11501
516.595.2900 (P)

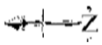
91-30 METROPOLITAN AVENUE
QUEENS, NEW YORK 11375

SITE LOCATION MAP

DATE: **6/1/2026**

FIGURE **1**





Legend

Limit of Excavation

Original Site Cover (asphalt)

SOURCE: METROPOLITAN AVENUE CAMPUS-, TENNIS COURT REMEDIATION, Drawing R001.00

LiRo Engineers

91-30 METROPOLITAN AVENUE
QUEENS, NEW YORK 11375

ORIGINAL SITE COVER- PRE-2026 CONSTRUCTION

DATE: 6/1/2026

FIGURE 2

Appendix A- Previous Environmental Reports

Metropolitan Avenue Site

QUEENS COUNTY, NEW YORK

Site Management Plan

NYSDEC VCP Number: V-00500-2

Prepared for:
NYCSCA
30-30 Thomson Avenue
Long Island City, New York 11101-3045
NYCSCA Job No.: 16032
NYCSCA LLW No.: 12545

Prepared by:
Shaw Environmental, Inc.
92 North Avenue
New Rochelle, New York 10801
914/633-9324

APRIL 2010

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
47-40 21ST Street, Long Island City, NY 11101-5407
Phone: (718) 482-4995 • **FAX:** (718) 482-6358
Website: www.dec.state.ny.us

Alexander B. Grannis
Commissioner

July 14, 2010

Lee Guterman
Manager, IEH Division
New York School Construction Authority (SCA)
30-30 Thompson Aavenue
Long Island City, NY 11101

Re: Site Management Plan for the Metropolitan Avenue School Site, Queens
Voluntary Cleanup Program Number V00500-2

Dear Ms. Guterman:

The New York State Department of Environmental Conservation (Department) and the New York State Department of Health (NYSDOH) have reviewed the Final Site Management Plan (SMP) for the Metropolitan Avenue School Project prepared by Shaw Environmental Inc. and dated April 2010.

The SMP addresses the means for implementation of the Institutional and Engineering Controls, which are required by the Declaration of Covenants and Restrictions to be filed for the site. These Institutional Controls include provisions to implement, maintain and monitor the Engineering Control systems and prevent exposure to residual contamination by controlling disturbances of the subsurface contamination and use of groundwater. Although the final Declaration of Covenants and Restrictions document is not included in the referenced Appendix D, we understand that it is forthcoming upon approval of this Plan. Therefore, we do not have any comments on this document and concur that measures included in the SMP are protective of public health and the environment. The SMP is hereby approved.

This SMP will constitute part of the Final Engineering Report. Please be sure copies of the SMP are placed into public repositories for the project in a timely manner. If you have any additional questions, please contact me at the referenced number.

Respectfully,

Vadim Brevdo, P.E.
Section Chief

ec: Amar Nagi (NYSDEC)
Bob Cozzy (NYSDEC)
Lou Oliva (NYSDEC)
Charlotte Bethoney (NYSDOH)

SITE MANAGEMENT PLAN

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LIST OF ACRONYMS

Acronym	Definition
NYS	New York State
VCP	Voluntary Cleanup Program
NYSDEC	New York State Department of Environmental Conservation
VCA	Voluntary Cleanup Agreement
AS/SVE	Air Sparging/Soil Vapor Extraction
SMP	Site Management Plan
NYCSCA	New York City School Construction Authority
DCR	Declaration of Covenants and Restrictions
SoMP	Soil Management Plan
IC	Institutional Control
EC	Engineering Control
ESA	Environmental Site Assessment
RECs	Recognized Environmental Conditions
USTs	Underground Storage Tanks
NYCDOT	New York City Department of Transportation
AKRF	AKRF, Inc.
ACM	Asbestos-Containing Material
Weston	Roy F. Weston of New York, Inc.
FER	Final Engineering Report
COC	Contaminant of Concern
TCA	1,1,1-trichloroethane
PCE	Tetrachloroethane
AOC	Area of Concern
VOCs	Volatile Organic Compounds
LIRR	Long Island Rail Road
RSCOs	Recommended Soil Cleanup Objectives
TAGM	Technical Administrative Guidance Memorandum
RAWP	Remedial Action Workplan
RI	Remedial Investigation
RAO	Remedial Action Objective
SSDS	Sub Slab Depressurization System
ESI	Environmental Site Investigation
TAL	Target Analyte List
TCL	Target Compound List
PCBs	Polychlorinated Biphenyls

Acronym	Definition
STARS	Spill Technology and Remediation Series
SCL	Satisfactory Completion Letter
ppb	Parts per billion
BMS	Building Management System
MNA	Monitored Natural Attenuation
CAMP	Community Air Monitoring Program
OM&M	Operation, Maintenance and Monitoring
PFE	Pressure Field Extension
NYSDOH	New York State Department of Health
HASP	Health and Safety Plan
QAPP	Quality Assurance Project Plan
DUSR	Data Usability Summary Report
NYCDOE	New York City Department of Education

SITE MANAGEMENT PLAN

1.0 INTRODUCTION AND DESCRIPTION OF REMEDIAL PROGRAM

1.1 INTRODUCTION

This document is required for fulfillment of Remedial Action at the Metropolitan Avenue Site (hereafter referred to as the "Site") under the New York State (NYS) Voluntary Cleanup Program (VCP) administered by New York State Department of Environmental Conservation (NYSDEC). The Site was remediated in accordance with the Voluntary Cleanup Agreement (VCA) Index# W2-0897-01-08, Site # V-00500-2, which was issued on June 27, 2002. A copy of this document will be maintained in the school custodian's office for the life of the school in addition to the offices of the NYSDEC, public repositories, and the New York City School Construction Authority (NYCSCA).

The proposed redevelopment plan and end use is an educational campus consisting of two (2) New York City Public Schools.

The educational campus will consist of a 5-story building currently under construction in the center of the Site. A sub slab depressurization system and gas vapor barrier has been installed beneath the basement of the building at a depth of approximately 16 feet below grade surface (bgs). A play area will be located on the eastern portion of the Site and an athletic field will be located on the western portion of the Site.

1.1.1 General

FC Metropolitan Associates, L.P., c/o Forest City Ratner Companies entered into a VCA with the NYSDEC to develop an 8.25-acre property located at 87-01 69th Avenue and 92-34 Metropolitan Avenue in Forest Hills, Queens County, New York into an educational campus. This VCA required the FC Metropolitan Associates, L.P., c/o Forest City Ratner, to investigate and remediate contaminated media at the Site. The boundary of this 8.25-acre VCP Site is more fully described in Appendix A – Metes and Bounds

Survey. A map of the Site location is shown in Figure 1. The Site boundary is shown in Appendix B.

After completion of the remedial work described in the Remedial Action Work Plan, some contamination was left in the subsurface at this Site, which is hereafter referred to as 'residual contamination.' This Site Management Plan (SMP) was prepared to manage this residual contamination at the Site in perpetuity or until extinguishment of the Declaration of Covenants and Restrictions (DCR) in accordance with 6 NYCRR Part 375. Remedial actions on the Site began in August 2000 with the excavation of soils contaminated with volatile organic compounds (VOCs) associated with a former warehouse drain located in the central portion of the Site. Under the VCP, an air sparging/soil vapor extraction (AS/SVE) system was designed and constructed to remediate any residual VOCs in soil and groundwater contaminated with VOCs that had migrated into the groundwater from the former warehouse drain. The remedial system operated from April 2005 to March 2007 at which time, the system was shut down. Post-remediation monitoring was completed between April and July 2007, and verified that the remedial action objectives established in the RAWP had been achieved at the Site. On September 7, 2007, the NYSDEC approved the permanent decommissioning and dismantling of the remedial system at the Site.

All reports associated with the Site can be viewed by contacting the NYSDEC or its successor agency managing environmental issues in New York State.

This SMP was prepared by Shaw Environmental, Inc. (Shaw), on behalf of the NYCSCA, in accordance with the requirements in NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation, dated November 4, 2009, and the guidelines provided by NYSDEC. This SMP addresses the means for implementation of Institutional Controls (ICs) and Engineering Controls (ECs), which are required by the DCR for the Site.

1.1.2 Purpose

The Site contains residual contamination left after completion of the Remedial Action performed under the VCP. ECs have been incorporated into the Site remedy to provide proper management of residual contamination in the future to ensure protection of public health and the environment. A site-specific DCR will be recorded with the Queens County Clerk that provides an enforceable means to ensure the continued and proper management of residual contamination and protection of public health and the environment. It requires strict adherence to all Engineering Controls and all Institutional

Controls placed on this Site by NYSDEC, by the grantor of the DCR and any and all successors and assigns of the grantor. ICs provide restrictions on Site usage and mandate operation, maintenance, monitoring and reporting measures for all ECs and ICs. This SMP includes all methods necessary to ensure compliance with all ECs and ICs required by the DCR for residual contamination at the Site. The SMP has been approved by the NYSDEC, and compliance with this Plan is required by the grantor of the DCR and grantor's successors and assigns. This plan is subject to change by NYSDEC.

Site management is the last phase of the remedial process and is triggered by the approval of the Final Engineering Report and issuance of the Satisfactory Completion Letter (SCL) by NYSDEC. The SMP continues in perpetuity or until extinguished in accordance with 6NYCRR Part 375. It is the responsibility of the DCR grantor, and its successors and assigns to ensure that all Site Management responsibilities under this plan are performed.

The SMP provides a detailed description of all procedures required to manage residual contamination at the Site following the completion of the Remedial Action in accordance with the NYS VCA with the NYSDEC. In the case of the Metropolitan Avenue Site, this includes: (1) development, implementation, and management of all Engineering and Institutional Controls; (2) development and implementation of monitoring systems and a Monitoring Plan; (3) development of a plan to operate and maintain all collection systems; and, (4) submittal of Site Management Reports, performance of inspections and certification of results, and demonstration of proper communication of Site information to NYSDEC. To address these needs, this SMP includes four plans: (1) an Engineering and Institutional Control Plan for implementation and management of EC/ICs; (2) a Monitoring Plan for implementation of Site Monitoring; (3) an Operation and Maintenance Plan for implementation of collection systems; and, (4) a Site Management Reporting Plan for submittal of data, information, recommendations, and certifications to NYSDEC.

Site Management activities, reporting, and EC/IC certification will be scheduled on a certification period basis. The certification period will be annual.

Important notes regarding this SMP are as follows:

- This SMP defines site-specific implementation procedures as required by the DCR. The penalty for failure to implement the SMP is revocation of the SCL;
- At the time this report was prepared, the SMP and all Site documents related to Remedial Investigation (RI) and Remedial Action are maintained at the

NYSDEC Region 2 offices in Long Island City. At the time of SMP submission in April 2010, the Site documents can also be found in the repositories established for this project, including:

Queensboro Public Library

Business Science and Technology Division

89-11 Merrick Boulevard

Jamaica, New York 11432

Telephone: 718/990-00751

Hours: Monday – Friday, 10 AM to 9 PM

Hours: Saturday, 10 AM to 5:30 PM

Hours: Sunday, 12 PM to 5 PM

Community Board No. 6 Office

73-05 Yellowstone Boulevard

Forest Hills, New York 11375

Telephone: 718/263-9250 (call in advance)

Hours: Monday – Friday, 9 AM to 5 PM

1.2 SITE BACKGROUND

1.2.1 Site Location and Description

The Site is located in the County of Queens (New York City), New York and is identified as Block 3886 and Lots 800 and 830 on the Queens County Tax Map. The Site is an approximately 8.25-acre area bounded by Sybilla Street, 69th Avenue, 70th Avenue, Ursula Place, residential properties and commercial properties to the north; railroad tracks for the Long Island Rail Road (LIRR) and commercial properties to the south; 70th Road and commercial properties to the east; and railroad tracks for the LIRR and commercial properties to the west (see Figure 2). The boundary of the Site is more fully described in Appendix A – Metes and Bounds Survey.

1.2.2 Site History

Past Uses

The property at 87-01 69th Avenue was at one time the site of a warehouse and office facility for the HJ Heinz Company, which operated a food distributorship. The Heinz facility was initially identified on a Sanborn Fire Insurance Map (Sanborn) from 1950. At one time, the property contained two structures; one which served as a warehouse building (southern structure), while the other served as an office building (northern structure). The office building also served as a vehicle maintenance area associated with a funeral escort service. Both structures were of single-story brick construction with poured concrete floors. The buildings and floor slabs have since been demolished and removed.

The property located at 92-34 Metropolitan Avenue was at one time the site of All-County Lumber. The property is a small trapezoidal-shaped parcel located at the northern tip of the former HJ Heinz property. This property at one time contained three structures which served as the main lumber/hardware store, and two open storage sheds. The storage sheds appear to have been used for piping and lumber storage. A Sanborn Fire Insurance map from 1936 identifies the Central Foundry Company occupying the property of what is known as the All-County Lumber property. It is reported that the Central Foundry Company sold plumbing materials and supplies. A 1995 Sanborn Fire Insurance Map designates the property as a lumberyard. The time frame in which the Central Foundry Company became the All-County Lumber Company is not known.

A portion of the Site was also used by a coal supply company. Activities such as fuel storage in both aboveground and underground storage tanks and vehicle maintenance occurred at the Site.

Past Ownership

Forest City Ratner Companies had owned the Site from May 7, 1997 to March 17, 2003. The NYCSCA acquired the Site from Forest City Ratner Companies in March 17, 2003 and is the current owner of the Site.

Phase I and Phase II Reports

As previously documented in the Remedial Action Workplan (RAWP), AKRF, Inc. (AKRF) performed a Phase I Environmental Site Assessment (ESA) at the property

in February 1996. The following recognized environmental conditions (RECs) were identified:

- Historical industrial use of surrounding areas.
- Underground storage tanks (USTs) and known leaking USTs on surrounding properties.
- Adjacent New York City Department of Transportation (NYCDOT) garage and asphalt plant and large pile of asphalt-making materials.
- Presence of existing groundwater monitoring wells.
- Known and potential presence of on-site aboveground and underground storage tanks.
- Suspect asbestos-containing material (ACM) in the former Heinz Co. structures and in the basement of the All-County Lumber building.

Based on the RECs identified in the Phase I ESA, AKRF recommended the following:

- Locate, redevelop, and sample any existing monitoring wells.
- Perform tightness testing of the fuel oil tanks and clean up any spills.
- Close an unregistered 5,000-gallon fuel oil tank.
- Conduct electromagnetic study to determine the location of USTs.
- Conduct a comprehensive Phase II Environmental Site Investigation (ESI) of soil and groundwater.

The Phase II ESIs that were completed by AKRF from May 1995 to August 1996 and by Roy F. Weston of New York, Inc. (Weston) from January 1998 to March 1998 are summarized in Section 2.1 of the Final Engineering Report (FER) prepared by Shaw for NYCSCA dated August 2007.

Sanborn Maps

All Sanborn maps available for the Site were reviewed prior to preparation of the RAWP. Sanborn map coverage of the Site was available for the following years: 1936, 1950, 1980, 1982, 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, and 1995. The following lists the prior usage of the Site based on a review of the Sanborn maps.

- **1936:** The northern portion of the property contained three (3) structures associated with Central Foundry Company plumbers' supplies, including two (2) buildings for iron pipe storage and one (1) office. One (1) gasoline tank was identified as being located on this portion of the property. Sanborn map coverage was not available for the central and southern portion of the Site.
- **1950:** The northern portion of the property remained unchanged with the exception of the reference to the gasoline tank which is no longer present. The central and southern portions of the Site contained two (2) structures associated with H. J. Heinz Co. food products, including one (1) warehouse building and one (1) office.
- **1980, 1982, 1985, 1986, 1988, 1990 - 1994:** The Site usage remained unchanged.
- **1995:** The northern portion of the Site was designated as a lumberyard and contained the three (3) previously existing structures. The central and southern portions of the Site remained unchanged.

1.2.3 Geological Conditions

The following sections describe the geology and hydrogeology of the Site.

Geology

Limited amounts of fill material have been identified at the Site. A review of boring logs indicates that at one location (SCA-9), fill was documented from 0 – 4 feet bgs. This material is characterized as sand, gravel and cobbles with broken cement pieces to a depth of 4 feet bgs. This material is not considered to be imported fill, but rather represents the remnants of the demolition of the former Heinz warehouse.

Based on multiple boring logs completed throughout the Site, soils are generally characterized as sands and gravels to a depth of approximately 150 feet bgs where a gray clay is encountered. Boring logs documenting the Site geology are provided in Appendix C. This description is consistent with published literature, which includes classifications of loamy sands and sands in the surficial soils across the Site (Soil Conservation Services STATSGO). A geologic cross section is shown in Figure 3.

Based on the review of the available information including the historic topographic maps, the Site is not a filled former wetland or surface water body.

Hydrogeology

The Site is located within the Brooklyn-Queens Sole Source Aquifer System. Based on Site-specific field investigations, groundwater was encountered at depths of 50 to 65 feet bgs based on surface topographic variations. The groundwater surface corresponds to the top of a predominantly sand and gravel aquifer of glacial origin. This aquifer is approximately 100 feet thick and occurs as a regional formation over much of Queens and adjacent areas. The bottom of the aquifer corresponding to a depth of approximately 150 feet bgs, is bounded by a gray clay as noted above.

Groundwater flow at the Site is in a southerly direction. The horizontal hydraulic gradient is calculated to be approximately 0.002 ft/ft. Based on groundwater elevation data obtained during the February 2003 monitoring event from the different cluster well locations, vertically downward gradients were generally characterized between the shallow and deeper portions of the aquifer; however, there are also minor vertically upward gradients characterized at some locations. For example, at the 9S/9I/9D well cluster location a downward vertical gradient was characterized between the shallow (9S) and intermediate (9I) wells and very slightly upward vertical gradient was characterized between the deep (9D) and intermediate (9I) well. At the 14S/14I/14D cluster location, the groundwater elevation in the deep aquifer well (14D) was higher than the corresponding shallow (14S) and intermediate (14I) groundwater elevations. Overall, however, downward vertical gradients predominate between the shallow and deeper portions of the aquifer.

A groundwater flow direction map is shown in Figure 4.

1.3 DESCRIPTION OF REMEDIAL INVESTIGATION FINDINGS

The SMP and all Site documents, including the Remedial Investigation and Remedial Action Work Plan, are maintained by the NYSDEC (or successor agency). At the time of publication, these reports could be found at the Region 2 NYSDEC offices in Long Island City, New York.

1.3.1 Summary of Remedial Investigation Findings

The following remedial investigations were performed at the Site between May 1995 and January 2003:

- Phase II ESI performed by AKRF from May 1995 to August 1996;

- Phase II ESI performed by Weston from January 1998 to March 1998;
- Supplemental Phase II ESI performed by Weston from October 1999 to January 2000;
- Pre-Design Groundwater Investigation performed by Shaw Environmental, Inc. (Shaw, formerly IT Corp.) in August 2001;
- Off-Site Groundwater Investigation performed by Shaw in August 2002;
- Supplemental Off-Site Groundwater Investigation performed by Shaw in January 2003.

During the course of these investigations, a total of two (2) geophysical surveys were performed; a total of 28 soil borings and 36 test pits were installed; 36 groundwater monitoring wells were installed; 24 geoprobe wells were installed; and 146 soil gas probes were installed. In addition, following completion of Weston's Supplemental Phase II ESI in January 2000, it was determined that a source area of TCA-contaminated soils was located in the vicinity of the previous Heinz Company warehouse. In August 2000, AKRF directed Brookside Environmental to excavate this area of contaminated soils. Personnel from Weston were also on-site to monitor the excavation work. Approximately 436 tons of TCA-contaminated soil was excavated from the vicinity of the drain system for the warehouse.

Additional information regarding these investigations and the contaminated soil removal activities can be found in the RAWP and in the FER.

Conceptual Model of On-Site and Off-Site Contamination

During historical operations at the Site, TCA and PCE were released into the sanitary waste drainage system beneath the floor of the former Heinz warehouse facility that led to the municipal sewer system. This release contaminated underlying soils and migrated downward into the groundwater table beneath the Site which is approximately 50 - 60 feet bgs. Approximately 436 tons of soil, encompassing an area of approximately 400 square feet was removed from the Site. The drainage system of the former building also was removed as part of soil remediation.

Because of downward vertical gradients, contamination has been noted in both the shallow and deeper portions of the aquifer. Groundwater beneath the Site flows in a southerly direction and contamination has migrated in the downgradient direction of

groundwater flow. As anticipated, contaminant concentrations in groundwater have historically been the highest beneath the source area (i.e. soils within the immediate vicinity of the former building's floor drainage system) and have decreased significantly in the downgradient direction of groundwater flow. Groundwater flows at a rate of only several feet/year and in the process, advection and dispersion are the predominant natural attenuation mechanisms reducing contaminant concentrations in the downgradient groundwater flow regime at the Site. The Supplemental Off-Site Groundwater Investigation and Qualitative Off-Site Exposure Assessment by Shaw listed a potential receptor to Site contamination, as the Jamaica well field which is located approximately 6,000 feet to the southeast of the Site. Natural attenuation mechanisms will attenuate Site contamination to non detect levels well before reaching the Jamaica water supply area. Please note that this subject well field was not in service in 2006. As stated in the Supplemental Off-Site Groundwater Investigation and Qualitative Off-Site Exposure Assessment, there are no other exposure pathways for groundwater contamination migrating off-site.

Upgradient sources of contamination have been documented and contamination from these upgradient sources (Home Depot property and the Woodhaven Lanes Bowling Alley property) has been migrating onto the Metropolitan Avenue Site. This is evident by the detection of concentrations of PCE, particularly in monitoring well SCA-1A, which is located upgradient of the source area of contamination on the Metropolitan Avenue Site. A NYSDEC investigation of the Woodhaven Lanes property showed the following: 1) the groundwater beneath the Site is being minimally impacted by the PCE contaminant plume at the Woodhaven Lanes Bowling Alley; and, 2) levels of PCE in the groundwater at the northern end of the Site have decreased over time, indicating that continued migration of PCE onto the Site is not occurring. The consistent presence of PCE concentrations, particularly in SCA-1A and SCA-8/SCA-8A, at the western boundary of the Site suggests that the migration of PCE onto the Site from the Home Depot property is continuing. The NYSDEC is currently overseeing the Home Depot remediation project and has requested that additional remedial measures be implemented to better capture and treat PCE in groundwater.

Areas of Concern

Areas of concerns (AOCs) at the Site were limited to: TCA-contaminated soils, groundwater and soil vapor contaminated with TCA and PCE.

As previously indicated, TCA-contaminated soils associated with the former warehouse drainage system, as well as the drainage piping, were removed from the

central portion of the Site in August 2000 according to prior reports by AKRF and Roy F. Weston. The contaminated soils were localized and limited to, the northern side of the former warehouse.

Groundwater contaminated with TCA and PCE was characterized at the Site in the shallow, intermediate, and deep aquifer zones. The shallow, intermediate and deep aquifer zones correspond to the following depths below the water table: 0 - 10 feet, 40 - 60 feet and 90 – 100 feet respectively. Concentrations of TCA were highest in the shallow aquifer zone, with significant reduction in concentration in the intermediate and deep aquifer zones, as well as in the downgradient direction of groundwater flow. PCE concentrations were highest in the shallow and intermediate aquifer zones with significant concentration reduction in the deep aquifer zone and the downgradient direction of groundwater flow.

Soil vapor contaminated with VOCs have been detected across the Site based on historical investigations completed by Weston (1999). Soil gas survey results depict higher concentrations beneath the Site within the vicinity of the former source area. Figures depicting the distribution of VOCs in soil vapor were included in the RAWP.

Below is a summary of Remedial Investigation findings:

1.3.1.1 Soil

Based on the findings of the soil borings and test pits installed at the Site between May 1995 and January 2000 (prior to soil remediation), the major contaminants identified in Site soils include VOCs in particular, TCA and PCE. Detected TCA concentrations ranged from 0.6 parts per billion (ppb) to 82,000 ppb while detected PCE concentrations ranged from 0.6 ppb to 9,100 ppb in soil across the Site. NYSDEC Technical Administrative Guidance Memorandum (TAGM) Recommended Soil Cleanup Objectives (RSCOs) for PCE and TCA are 1,400 ppb and 800 ppb, respectively.

As discussed above, limited amounts imported fill material have been identified on the Site. Soil sampling completed by Weston and others in the 1990s indicates sporadic exceedances of several other VOCs (e.g. xylenes); typical PAHs (e.g. benzo(a)pyrene) and several metals such as nickel and zinc. Copies of the soil boring and test pit sampling data tables are included in the RAWP. Sampling locations from these historical investigations are either not depicted on scaled maps or there is no areal reference of the test locations relative to other Site features. As such, accurate spider

maps could not be prepared. In any event, exceedances are minor and sporadic and there is no indication of significant contamination at the Site.

Following the excavation of contaminated soils from the northern side of the former Heinz warehouse, a total of 14 post-excavation soil samples were collected by AKRF and 10 post-excavation soil samples were collected by Weston. Detected TCA concentrations in soils ranged from 1.3 ppb to 620 ppb and detected PCE concentrations ranged from 0.8 ppb to 220 ppb. Two of the 14 samples collected by AKRF contained TCA and PCE slightly above the standards. Laboratory results for the samples collected by Weston did not contain any VOC exceedances.

1.3.1.2 On-Site and Off-Site Groundwater

Based on the findings of the groundwater investigations completed at the Site between May 1995 and January 2003, prior to remediation, the major contaminants identified in Site groundwater are VOCs, in particular TCA and PCE. Detected TCA concentrations range from 0.6 ppb to 1,400 ppb while detected PCE concentrations ranged from 0.72 ppb to 1,100 ppb in groundwater across the Site.

The Off-Site Groundwater Investigation and Qualitative Off-Site Exposure Assessment completed by Shaw in November 2002 consisted of the installation of 14 new monitoring wells at multiple depths within the aquifer, water level measurements and groundwater sampling and analysis. Twelve of the 14 monitoring wells were installed at off-site downgradient locations. The Supplemental Off-Site Groundwater Investigation and Qualitative Off-Site Exposure Assessment completed by Shaw in January 2003 included the installation and sampling of nine (9) additional monitoring wells, including three (3) off-site and downgradient groundwater monitoring wells. The entire groundwater monitoring well array, including these additional on-site and off-site wells were sampled as part of establishing baseline conditions prior to remediation in January 2003. Detected TCA and PCE concentrations in the off-site wells for the baseline sampling performed in January 2003 range from 61 ppb to 370 ppb for TCA and from 2.5 ppb to 7.2 ppb for PCE.

The groundwater quality standard for both TCA and PCE is 5 ppb. Table 1 summarizes the exceedances of VOCs in on Site and off-site wells from the January 2003 groundwater sampling event. Figure 5 contains a spider map that depicts the VOC exceedances for the January 2003 groundwater sampling event. Also evident from the data is the presence of VOCs, in particular PCE, in monitoring wells along the upgradient property line. Low levels (approximately 30 - 50 ppb) of PCE have historically been

detected in these wells. These detections originate from upgradient sources as described in Section 1.3.1, above.

Copies of the groundwater sampling data tables are included in the RAWP.

Figures 6A – 6F depict concentrations of isopleths of the PCE and TCA in the shallow, intermediate and deep portions of the aquifer prior to remediation and demonstrate downgradient migration of these constituents from the original source area (drain system of the former Heinz warehouse) which is monitored by the SCA-9 well cluster, located downgradient of the original source area.

1.3.1.3 On-Site and Off-Site Soil Vapor

Based on the findings of the soil vapor investigation completed at the Site by others from October 1999 to January 2000, the major contaminants identified in Site soil vapor include VOCs, in particular TCA and PCE. Detected TCA concentrations range from 28 ppb to 58,076 ppb while detected PCE concentrations ranged from 27 ppb to 631 ppb in soil vapor across the Site. The higher concentrations of VOCs were detected in the vicinity of the source area.

In April 2005, Shaw collected soil vapor samples at on-site and off-site locations to establish baseline conditions for soil vapor prior to remediation. Table 2 provides a summary of detected VOCs in soil vapor prior to remediation and during remediation. The results of the soil vapor investigations completed between October 1999 to January 2000 by others are provided in the RAWP.

1.3.2 Summary of Remedial Investigation Findings for Off-Site Properties

In addition to the multiple remedial investigations performed at the Site property, investigations have also been completed for two (2) adjacent and upgradient properties: the Woodhaven Lanes Bowling Alley property and the Home Depot property.

Woodhaven Lanes Bowling Alley

The Woodhaven Lanes Bowling Alley is located northwest of the Site. Investigations conducted on this adjacent property have identified PCE contamination in the groundwater. Historically, the concentrations of PCE in the groundwater downgradient from the Woodhaven Lanes Bowling Alley were reported as high as 33,000 ppb. Investigations performed at the Woodhaven Lanes Bowling Alley property and immediate surrounding properties did not identify a source of the PCE on this

property. In the late summer and fall of 2000, the NYSDEC performed additional investigations to determine the PCE source area which included groundwater sampling of some wells on the Site property. Based on the NYSDEC investigation, the following conclusions can be inferred with regard to the Woodhaven Lanes property: 1) the groundwater beneath the Site is being minimally impacted by the PCE contaminant plume at the Woodhaven Lanes Bowling Alley; and, 2) levels of PCE in the groundwater at the northern end of the Site have decreased over time, indicating that continued migration of PCE onto the Site is not occurring.

Home Depot Property

The Home Depot property is located immediately west of the Site. The current Home Depot was constructed in the mid-1990s. Prior to Home Depot, the property was utilized for industrial and commercial purposes since 1914. Investigations performed at the Home Depot property identified the presence of substantial PCE contamination in both soil and groundwater. Concentrations of PCE in the soil and groundwater in August 1998 were reported as high as 8,000,000 ppb and 24,000 ppb, respectively. Remedial activities performed at the Home Depot property between April 1999 and October 1999 included the following: excavation and removal of 4,500 cubic yards (CY) of PCE-contaminated soil and installation of an AS/SVE system to remediate soil and groundwater. After the Home Depot remedial measures were implemented, there had been improvement in groundwater quality as evidenced in the March 2001 groundwater sampling results. Groundwater data for the Site property during August 2001 also showed a decline in PCE concentrations. However, the recent presence of increasing concentrations of PCE, particularly in SCA-1A, at the southwestern boundary of the Site suggests that the migration of PCE onto the Site from the Home Depot property is continuing to impact the Metropolitan site. The NYSDEC is currently overseeing the Home Depot remediation project and has requested that additional remedial measures be implemented to better capture and treat PCE in groundwater. Expansion of the existing AS/SVE system and/or chemical injection are the two remedial options being evaluated for the eastern portion of the Home Depot property.

Additional information regarding the off-site remedial investigations is included in the RAWP.

1.4 DESCRIPTION OF REMEDIAL ACTIONS

Following completion of Weston's Supplemental Phase II ESI in January 2000, a

source area of TCA-contaminated soils was identified within the footprint of the previous Heinz Company warehouse, and corresponded to soils within the immediate vicinity of the former building's underground sanitary waste drainage system to the municipal sewer. In August 2000, AKRF directed Brookside Environmental to excavate contaminated soils and to remove the piping of the former building. Personnel from Weston were also on-site to monitor the excavation work. Approximately 436 tons of TCA-contaminated soil was excavated from the vicinity of the sanitary waste drainage system for the warehouse. Nineteen (19) trucks transported the contaminated soils from the Site on August 30, 2000 and September 7, 8 and 14, 2000 to a disposal facility, EQ located in Belleville, Michigan. Both AKRF and Weston collected post-excavation soil samples following the completion of the excavation activities for VOC analysis.

A total of 14 post-excavation soil samples were collected by AKRF and 10 post-excavation soil samples were collected by Weston. Laboratory analytical results for the post-excavation soil samples that were collected by AKRF contained TCA and PCE slightly above the standards for 2 of the 14 samples. Laboratory analytical results for the post-excavation soil samples that were collected by Weston did not contain any exceedances of VOCs.

As discussed previously, VOC (TCA and PCE)-contaminated source area soils were removed from the Site in the area of the former drain system on the Heinz warehouse. The soil removal activities were completed in April 2000. The discharge of contamination into the subsurface resulted in the migration of the contamination into the underlying groundwater. A remedy to remediate the groundwater contamination (including any residual soil contamination) was presented in the NYSDEC-approved RAWP (November 2002) and Remedial Design Report (January 3003). The Site has been remediated in accordance with the scope of work presented in these documents.

Below is a summary of the Remedial Actions completed at the Site in accordance with the RAWP:

1. Installation of an air sparging and soil vapor extraction (AS/SVE) system that encompasses the areas of contaminated soils and groundwater (above background) beneath the Site;
2. Operation of the AS/SVE treatment system to achieve asymptotic conditions or background, to the extent possible for TCA and PCE in groundwater;
3. Monitoring of groundwater and soil gas at the Site during remediation;

4. Monitoring of groundwater during post-remediation to assess the effectiveness of the treatment system and verify natural attenuation of any residual groundwater contamination;

5. Monitoring of soil gas during remediation to assess the effectiveness of the treatment system.

Additional remedial actions specified in the RAWP that will be implemented under the SMP include the following: installation of a flexible vapor membrane barrier and an active sub slab depressurization system (SSDS) into the new school's construction plan.

In addition, the following remedial measures will also be implemented:

1. Construction and maintenance of an engineered composite cover system consisting of asphalt covered roads, concrete and covered sidewalks, a resilient track surface, artificial turf, rubber surfacing and concrete building slabs to prevent human exposure to residual contaminated soils remaining under the Site, and;

2. Recording of a DCR to prevent future exposure to any residual contamination remaining at the Site (a copy of the DCR is provided in Appendix D).

A digital copy of the approved RAWP is included in Appendix E.

1.4.1 On-Site and Off-Site Treatment Systems

Construction of the AS/SVE remedial system was completed between August 2004 and January 2005. The system was installed as described in Shaw's Remedial Design Report dated January 2003 and Shaw's Operation, Maintenance, and Monitoring (OM&M) Manual dated January 2003. The system consisted of a series of air sparging wells and soil vapor extraction wells that were designed to cleanup subsurface contamination at the Site. A series of groundwater monitoring wells and vapor monitoring points were also installed to monitor the cleanup activities and the VOC vapor concentrations.

Routine operation of the remedial system began in April 2005. In July 2006, a review of the groundwater sampling data resulted in recommendations to optimize system performance including installation of additional air sparge wells to remediate contamination that was potentially migrating off-site. Operation of the treatment system

was terminated in March 2007, and post-remediation monitoring completed during April 2007 through July 2007 verified attainment of remedial action objectives established for the Site.

On March 7, 2007 a meeting was held with the NYSDEC and New York State Department of Health (NYSDOH) to discuss the progress of the Site remedy and to request an interim shutdown of the remedial system and the commencement of post-remediation monitoring to verify attainment of the RAOs established for the Site. Interim shutdown of the remedial system was approved by the NYSDEC on March 7, 2007, and interim shutdown procedures were completed on March 8, 2007 in accordance with the OM&M Manual.

On September 7, 2007, the NYSDEC approved the permanent decommissioning and dismantling of the remedial system at the Site.

1.4.2 Residual Contamination

Residual contamination remaining on-site consists of soils with sporadic exceedances of TAGM RSCOs for some SVOCs and metals, and groundwater with low levels of PCE, and to a lesser extent TCA.

Post-remediation monitoring of groundwater was completed on a monthly basis during April 2007, May 2007, June 2007 and July 2007, and on a quarterly basis between October 2007 and October 2008. Figure 7 depicts groundwater data for periods prior to, during and post-remediation at the Site.

Post-remediation soil vapor sampling was conducted in July 2007, and during the quarterly monitoring event between October 2007 and October 2008. Figure 8 presents soil vapor data for the July 2007 post-remediation at the Site. Figure 8A presents subsequent soil vapor data for the five quarterly post-remediation sampling events between October 2007 and October 2008. Figure 9 depicts a spider map of exceedances for the groundwater sampling performed in July 2007 which was the final monthly post-remediation sampling round. In support of Figure 9, Figures 10A – 10F depict TCA and PCE concentrations in the shallow, intermediate and deep portions of the aquifer for the July 2007 sampling event.

The demarcation layer for native soils relates to the composite cover and is as follows (refer to Figures 11 and 11A for Site cover locations and details, respectively):

- A physical layer consisting of two-feet of environmentally clean fill for landscaped areas,
- ¾ inches of environmentally clean crushed stone with geotextile fabric for synthetic turf athletic field,
- Five-inch of environmentally clean aggregate base with filter fabric for the proposed rubberized play area east of school building,
- Four-inch of asphalt base course for the proposed asphalt west of athletic field,
- Six inches of environmentally clean aggregate base for concrete sidewalks, and
- Five inches of reinforced concrete for the basement floor slab of the school building.

1.4.3 Engineering and Institutional Controls

Since residual contamination is present at this Site, Engineering Controls and Institutional Controls will be implemented to protect public health and the environment in the future. To address this residual contamination, the Site has three (3) primary Engineering Control Systems. These are: (1) a vapor barrier beneath the School Building and (2) an active SSDS beneath the School Building, and (3) a composite cover system consisting of asphalt covered roads, concrete covered sidewalks, a resilient track surface, artificial turf, rubber surfacing, and concrete building slabs will be constructed as a barrier to subsurface soils.

A series of Institutional Controls are required to implement, maintain and monitor these Engineering Controls. The DCR requires compliance with these Institutional Controls. These Institutional and Engineering Controls consist of the following:

- Compliance with the DCR by the Grantee and the Grantee's successors and adherence of all elements of the SMP is required;
- All Engineering Controls must be operated and maintained as specified in this SMP;
- All Engineering Controls on the Controlled Property (the Site) must be inspected and certified at a frequency and in a manner defined in this SMP;

- Data and information pertinent to Site Management for the Controlled Property must be reported at the frequency and in a manner defined in this SMP;
- Groundwater monitoring must be performed as defined in Section 3.1 of this SMP;
- Groundwater monitor wells must be protected and replaced as necessary to ensure continued functioning in the manner specified in this SMP.

The Site has a series of Institutional Controls in the form of Site restrictions. Adherence to these Institutional Controls is required under the DCR. Site restrictions that apply to the Site are:

- Vegetable gardens and farming on the Site are prohibited;
- Use of groundwater underlying the Site is prohibited without treatment rendering it safe for the intended use;
- All future activities on the Site that will disturb underlying native material are prohibited unless they are conducted in accordance with the soil management provisions of this SMP;
- The Site may be used for a New York City Public School provided the long-term Engineering and Institutional Controls included in the SMP remain in use.

These EC/ICs should:

- Prevent contact with or inhalation of volatiles from contaminated groundwater;
- Restore groundwater to pre-disposal/pre-release conditions, to the extent practicable;
- Prevent the discharge of contaminants to the subsurface;
- Prevent ingestion/direct contact with contaminated soil; and,
- Prevent inhalation of or exposure to contaminants volatilizing from contaminated soil.

2.0 ENGINEERING AND INSTITUTIONAL CONTROL PLAN

2.1 INTRODUCTION

2.1.1 General

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved RAWP for the Metropolitan Avenue Site (November 2002). The remedial goals included remediation of any residual VOCs in soils to achieve cleanup levels consistent with TAGM levels; attainment of asymptotic or background concentrations of PCE and TCA in Site groundwater; and to provide added assurance that residual vapors will not impact the school.

A summary of the remedial strategies and EC/ICs implemented at the Site are as follows:

- Construction of a vapor barrier and active SSDS to mitigate the migration of any residual VOC vapors into the school building.
- Maintenance of an engineered composite cover system comprised of asphalt covered roads, concrete covered sidewalks, a resilient track surface, artificial turf, rubber surfacing, and concrete building slabs.
- Registration of a DCR, including Institutional Controls, to prevent future exposure to any contamination remaining at the Site (a copy of the DCR is provided in Appendix D).

Since residual VOCs are present in groundwater and soil vapor beneath the Site, and there are sporadic exceedances of VOCs, PAHs and metals in soils, EC/ICs are required to protect human health and the environment. This Engineering and Institutional Control Plan describes the procedures for the implementation and management of all EC/ICs at the Site. The EC/IC Plan is one component of the SMP and is subject to revision by NYSDEC.

2.1.2 Purpose

The purpose of this Plan is to provide:

- A description of all EC/ICs on the Site;
- The basic operation and intended role of each implemented EC/IC;

- A description of the key components of the ICs created as stated in the DCR;
- A description of the features that should be evaluated during each annual inspection and compliance certification period;
- A description of plans and procedures to be followed for implementation of EC/ICs, such as the implementation of the Soil Management Plan for the safe handling of residual contamination that may be disturbed during maintenance or redevelopment work on the Site; and
- Any other provisions necessary to identify or establish methods for implementing the EC/ICs required by the Site remedy, as determined by the NYSDEC.

2.2 ENGINEERING CONTROL COMPONENTS

2.2.1 Engineering Control Systems

2.2.1.1 Composite Cover System

A composite cover system was not a requirement of the RAWP; however, installation of a composite cover system at the Site will prevent exposure to subsurface native soils.

The composite cover system will be comprised of asphalt-covered roads, concrete-covered sidewalks, two feet of environmentally clean fill at landscaped areas, and a concrete building floor slab. In addition, recreational areas will be constructed which will consist of a resilient track surface, artificial turf, and rubber surfacing. Figure 11 shows the location of each of the principal cover types to be built at the Site. Details of the principal cover types are provided in Figure 11A. A Soil Management Plan is included in Appendix F of the SMP, and outlines the procedures required in the event the composite cover system is disturbed. The Soil Management Plan is also discussed in detail in Section 2.3.2 of the SMP. Issues related to maintenance of this cover are provided in the Monitoring Plan included in Section 4 of the SMP.

2.2.1.2 Vapor Barrier

A 60 mil vapor barrier was installed beneath the school building as an added precaution to prevent any residual soil gas vapors from entering the school building in the future. The fluid applied vapor barrier consists of Liquid Boot® which was installed

above the gravel layer containing the SSDS. Specifications and drawings regarding the installation of the vapor barrier are included in Appendix G of this SMP.

2.2.1.3 Sub Slab Depressurization System (SSDS)

A SSDS was also installed beneath the school as an added precaution to prevent any residual soil gas vapors from entering the school building in the future. The SSDS was installed beneath the vapor barrier and will be operated in an active mode until such time as it can be demonstrated to the satisfaction of the NYSDEC and the NYSDOH that the system can be converted to the passive mode. Specifications and drawings regarding the installation of the SSDS are included as Appendix H of this SMP.

Procedures for operating and maintaining the SSDS system are documented in the Operation and Maintenance Plan (Section 4 of this SMP). Procedures for monitoring the system are included in the Monitoring Plan (Section 3 of this SMP). The Monitoring Plan also addresses severe condition inspections in the event that a severe condition, which may affect controls at the Site, has occurred.

2.2.2 Criteria for Completion of Remediation/Termination of Remedial Systems

2.2.2.1 Vapor Barrier

The vapor barrier is a permanent control which was installed beneath the school building as an added precaution to prevent any residual soil gas vapors from entering the school building in the future. The vapor barrier was placed above the gravel layer containing the SSDS. There is no monitoring or maintenance associated with the vapor barrier.

2.2.2.2 Sub Slab Depressurization System (SSDS)

An active SSDS system was also installed beneath the school building as an added precaution to prevent any residual soil gas vapors from entering the school building in the future. The SSDS was installed beneath the vapor barrier and will be operated in an active mode until such time as it can be demonstrated to the satisfaction of the NYSDEC and the NYSDOH that the system can be converted to the passive mode.

The active SSDS will not be discontinued without written approval by NYSDEC and NYSDOH. A proposal to discontinue the active SSDS may be submitted by the property owner based on confirmatory data that justifies such request. Systems will remain in place and operational until permission to discontinue use is granted in writing by NYSDEC and NYSDOH.

2.2.2.3 Composite Cover System

The composite cover system is also a permanent control and the quality and integrity of this system will be inspected at defined, regular intervals in perpetuity.

2.2.2.4 Monitored Natural Attenuation

Groundwater monitoring activities to assess natural attenuation will continue, as determined by NYSDOH and NYSDEC, until residual groundwater concentrations are found to be below NYSDEC standards or to verify continued asymptotic conditions over an extended period. Monitoring will continue until permission to discontinue is granted in writing by NYSDEC and NYSDOH. Monitoring activities are outlined in the Monitoring Plan of the SMP.

2.3 INSTITUTIONAL CONTROLS COMPONENTS

2.3.1 Institutional Controls

A series of Institutional Controls are required under the SMP to: (1) implement, maintain and monitor Engineering Control systems and (2) prevent future exposure to residual contamination by controlling disturbances of the subsurface contamination. Adherence to these Institutional Controls on the Site (Controlled Property) is required under the DCR and will be implemented under this Site Management Plan. These Institutional Controls are:

- Compliance with the DCR by the Grantor and the Grantor's successors and assigns with all elements of this SMP;
- All Engineering Controls must be operated and maintained as specified in this SMP;

- A composite cover system consisting of asphalt covered roads, concrete covered sidewalks, a resilient track surface, artificial turf, rubber surfacing, two feet of environmentally clean fill at landscaped areas, and a concrete building floor slab must be inspected, certified and maintained as required in this SMP;
- A soil vapor mitigation system consisting of a vapor barrier and an active SSDS under all enclosed building structures must be inspected, certified, operated and maintained as required in this SMP;
- All Engineering Controls on the Site must be inspected and certified at a frequency and in a manner defined in the SMP;
- Data and information pertinent to Site Management for the Site must be reported at the frequency and in a manner defined in this SMP;
- Groundwater monitoring must be performed as defined in Section 3.1 of this SMP;
- Groundwater monitor wells must be protected and replaced as necessary to ensure the devices function in the manner specified in this SMP, and;
- Engineering Controls may not be discontinued without an amendment or the extinguishment of this DCR.

The Site has a series of Institutional Controls in the form of Site restrictions. Adherence to these Institutional Controls is required by the DCR. Site restrictions that apply to the Site are:

- Vegetable gardens and farming on the Site are prohibited;
- The use of the groundwater underlying the Site is prohibited without treatment rendering it safe for intended purpose;
- All future activities on the Site that will disturb underlying native soils are prohibited unless they are conducted in accordance with the soil management provisions in this SMP;
- The Site may be used for a school campus or other commercial use provided that the long-term Engineering and Institutional Controls included in this SMP are employed;

- The Site may not be used for purposes other than a school or other commercial use without an amendment or the extinguishment of this DCR approved in writing by the NYSDEC, and;
- Grantor agrees to submit to NYSDEC a written statement that certifies, under penalty of perjury, that: (1) controls employed at the Site are unchanged from the previous certification or that any changes to the controls were approved by the NYSDEC; and, (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. NYSDEC retains the right to access such Site at any time in order to evaluate the continued maintenance of any and all controls. This certification shall be submitted annually, or an alternate period of time that NYSDEC may allow. This annual statement must be certified by an expert that the NYSDEC finds acceptable.

2.3.2 Soil/Materials Management Plan

The Site has been fully remediated for use as a school. Any future intrusive work that will disturb underlying native soils and modifications or repairs to the composite cover system will be performed in compliance with the Soil Management Plan (SoMP), which is included in this SMP. Intrusive construction work must also be conducted in accordance with the procedures defined in a Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) prepared for the Site. The Soil Management Plan is presented in Appendix F. The HASP and the CAMP will be prepared by the approved general contractor and approved by the SCA or other designated entity prior to any intrusive work associated with Site development. For future activities after Site development, the HASP and CAMP will need to be approved by NYCDOE.

The HASP and CAMP are the responsibility of the property owner and should be in compliance with DER-10 Technical Guide and 29 CFR 1910 and 1926, and all other applicable Federal, State and local regulations. Any intrusive construction work must be certified as compliant with the SMP and included in the periodic inspection and certification reports submitted under the Site Management Reporting Plan (See Section 5). The SoMP also includes details on the inspection of the cover systems.

2.3.2.1 Material Screening Methods

Soils already have been screened and sampled for on-site reuse and/or off-site disposal by the installation of nineteen soil characterization borings at the Site in April

2005. The majority of these borings were installed in areas of proposed excavation, including the footprint of the proposed school building. No evidence of odorous or contaminated soils was encountered during the installation of the soil borings. Laboratory results of representative soil samples from these borings revealed that levels of VOCs and SVOCs in the soil met the criteria for on-site reuse (see Section 2.3.2.6). The FER presents the scope and results of this soil characterization sampling.

As a result of the soil characterization sampling conducted prior to Site development, there is no need for performing material screening during the planned excavation of soils. Lastly, if necessary to further characterize soils for off-site disposal or on-site reuse, the Contractor will collect additional soil characterization samples; at which time, a qualified environmental professional will perform the screening and assessment of excavated soils.

2.3.2.2 Stockpile Methods

Stockpiling of excavated soil is not anticipated during construction; rather, excavated soils are planned to be directly loaded onto trucks for off-site disposal or on-site reuse. In the unlikely event that stockpiling occurs at the Site, material stockpiles will be inspected at a minimum once each week and after every storm event.

Stockpiles will be kept covered at all times with appropriately anchored tarps. Stockpiles will be routinely inspected and damaged tarp covers will be promptly replaced.

A dedicated water truck will be available on-Site for dust control.

2.3.2.3 Materials Excavation and Load Out

The Site Engineer or a qualified environmental professional under his/her supervision will oversee all invasive work and the excavation and load-out of all excavated material.

The owner of the Site and its contractors are solely responsible for safe execution of all invasive and other work performed under this Plan.

The presence of utilities and easements on the Site will be investigated by the contractor and the Site Engineer. It will be determined whether a risk or impediment to the planned work under this SMP is posed by utilities or easements on the Site.

Loaded vehicles leaving the Site will be appropriately lined, tarped, securely covered, manifested, and placarded in accordance with appropriate Federal, State, local, and NYSDOT requirements (and all other applicable transportation requirements).

All transportation vehicles shall be inspected prior to leaving the Site to ensure that no material adheres to the wheels, undercarriage, tailgates, covers or other areas of transport vehicles. All vehicles shall be cleaned by washing tires, undercarriage, and any other contaminated parts prior to leaving the Site.

Locations where vehicles enter or exit the Site shall be inspected daily for evidence of off-site sediment tracking.

The contractor and the Site Engineer will be responsible for ensuring that all egress points for truck and equipment transport from the Site will be clean of dirt and other materials derived from the Site during Site remediation and development. Cleaning of the adjacent streets will be performed as needed to maintain a clean condition with respect to Site-derived materials.

The Applicant and associated parties preparing the remedial documents submitted to the State, and parties performing this work, are completely responsible for the safe performance of all invasive work, the structural integrity of excavations, and for structures that may be affected by excavations (such as building foundations and bridge footings).

The Site Engineer will ensure that Site development activities will not interfere with, or otherwise impair or compromise, remedial activities performed under the Remedial Action Work Plan.

Each hotspot and structure to be remediated (i.e., USTs, vaults and associated piping, transformers, etc.) will be removed and end-point remedial performance sampling completed before excavations related to Site development commence proximal to the hotspot or structure.

All primary contaminant sources (including but not limited to tanks and hotspots) identified during Site Characterization, Remedial Investigation, and Remedial Action will be surveyed by a surveyor licensed to practice in the State of New York. The survey information will be shown on maps to be reported in the Annual Site Management Report.

2.3.2.4 Materials Transport Off-Site

All transport of materials will be performed by licensed haulers in accordance with appropriate local, State, and Federal regulations, including 6 NYCRR Part 364. Haulers will be appropriately licensed and trucks properly placarded.

A preliminary out-bound truck transport route has been established as follows: 70th Road from Site, Left onto Sybilla, Right onto 69th Road, and 69th Road to Metropolitan Avenue. The preliminary in-bound truck transport route is the same as the outbound route. The preliminary proposed in-bound and out-bound truck route to the Site is shown in Figure 12. Any subsequent changes to the preliminary out-bound and in-bound truck transport route will be submitted in writing to the NYSDEC. This is the most appropriate route and takes into account: (a) limiting transport through residential areas and past sensitive sites; (b) use of city mapped truck routes; (c) prohibiting off-site queuing of trucks entering the facility; (d) limiting total distance to major highways; (e) promoting safety in access to highways; and (f) overall safety in transport.

Trucks will be prohibited from idling for longer than specified by New York City Department of Transportation (NYSDOT) in the neighborhood outside the project Site. As much as feasible and practical, trucks also will be prohibited from stopping in the neighborhood outside the project Site.

Egress points for truck and equipment transport from the Site will be kept clean of dirt and other materials during Site development.

As much as feasible and practical, queuing of trucks will be performed on-site in order to minimize off-site disturbance. Off-site queuing will be prohibited.

Material transported by trucks exiting the Site will be secured with tight-fitting covers. Loose-fitting canvas-type truck covers will be prohibited. If loads contain wet material capable of producing free liquid, truck liners will be used.

All trucks will be washed prior to leaving the Site. Truck wash waters will be collected and disposed of off-site in an appropriate manner.

2.3.2.5 Materials Disposal Off-Site

The final disposal locations will be identified and reported to NYSDEC in the Annual Site Management Report. All material excavated and removed from the Site will be disposed in accordance with all local, State (including 6NYCRR Part 360) and Federal regulations.

The following documentation will be obtained and reported by the Site Engineer for each disposal location used in this project to fully demonstrate and document that the disposal of material derived from the Site conforms with all applicable laws: (1) a letter from the Site Engineer to the receiving facility describing the material to be disposed and requesting formal written acceptance of the material. The letter will provide the project identity and the name and phone number of the Site Engineer. The letter will include as an attachment a summary of all chemical data for the material being transported; and (2) a letter from all receiving facilities stating it is in receipt of the correspondence (above) and is approved to accept the material.

Material that does not meet the Part 375 Track One Soil Cleanup Objectives (SCOs) is prohibited from being disposed at Part 360-16 Registration Facilities (also known as Soil Recycling Facilities).

Soils that are contaminated but non-hazardous and are being removed from the Site are considered by the Division of Solid & Hazardous Materials (DSHM) in NYSDEC to be Construction and Demolition (C/D) materials with contamination not typical of virgin soils. These soils may be sent to a permitted Part 360 landfill. They may be sent to a permitted C/D processing facility without permit modifications only upon prior notification of NYSDEC Region 2 DSHM. This material is prohibited from being sent or redirected to a Part 360-16 Registration Facility. In this case, as dictated by DSHM, special procedures will include, at a minimum, a letter to the C/D facility that provides a detailed explanation that the material is derived from a DER remediation Site, that the soil material is contaminated and that it must not be redirected to on-site or off-site Soil Recycling Facilities. The letter will provide the project identity and the name and phone number of the Site Engineer. The letter will include as an attachment a summary of all chemical data for the material being transported.

The Annual Site Management Report will include an accounting of the destination of all material removed from the Site during work performed under this plan, including excavated soil, contaminated soil, historic fill, solid waste, and hazardous waste, non-regulated material, and fluids. Documentation associated with disposal of all material must also include records and approvals for receipt of the material. This information will also be presented in a tabular form in the Annual Site Management Report.

Bill of Lading system or equivalent will be used for off-site movement of nonhazardous wastes and contaminated soils or other subsurface materials. This information will be reported in the Annual Site Management Report.

In the unlikely event that hazardous wastes derived from on-Site, the hazardous waste will be stored, transported, and disposed of in full compliance with applicable local, State, and Federal regulations.

Appropriately licensed haulers will be used for material removed from this Site and will be in full compliance with all applicable local, State and Federal regulations.

Waste characterization will be performed for off-site disposal in a manner suitable to the receiving facility and in conformance with applicable permits. Sampling and analytical methods, sampling frequency, analytical results and QA/QC will be reported. All data available for material to be disposed at a given facility must be submitted to the disposal facility with suitable explanation prior to shipment and receipt.

2.3.2.6 Materials Reuse On-Site

Material that has been tested and found to contain levels of organic compounds and inorganic analytes that do not exceed Part 375-6.3 Unrestricted Use meeting the gradation requirements described in the SMP may be reused on the Site, and is referred to as "Environmentally Clean Fill and Backfill." Environmentally Clean Fill shall contain no particles exceeding four inches in the largest diameter. No more than 30 percent of the material shall be retained on a ¾ inch sieve. The material passing the ¾ inch sieve shall contain, by weight, no more than 40 percent passing the No. 100 sieve and 12 percent passing the No. 200 sieve.

The following restrictions of reuse of on-site materials also will apply:

- Concrete crushing or processing on-site may be conducted with appropriate dust suppression measures and community air monitoring; concrete crushing or processing without dust suppression measures and community air monitoring is prohibited.
- Organic matter (wood, roots, stumps, etc.) or other solid waste derived from clearing and grubbing of the Site is prohibited for reuse on-site.
- On-site material removed for grading or other purposes will not be reused within a cover soil layer, within landscaping berms or as backfill for subsurface utility lines.
- Concrete pavement, asphalt pavement, resilient track surface, and/or rubber surfacing material that are removed during construction activities cannot be re-used.

To determine suitability for reuse on Site, materials will be sampled at a frequency of one composite sample for every 500 cubic yards of material. The composite sample will be analyzed for full Part 375 parameters to determine if the material meets the criteria for Environmental Clean Fill.

2.3.2.7 Fluids Management

All liquids to be removed from the Site, including dewatering fluids, will be handled, transported and disposed in accordance with applicable local, State, and Federal regulations. Liquids discharged into the New York City sewer system will be addressed through approval by NYCDEP.

Dewatered fluids will not be recharged back to the land surface or subsurface of the Site. Dewatering fluids will be managed off-site.

Discharge of water generated during remedial construction to surface waters (i.e. a local pond, stream or river) is prohibited without a SPDES permit.

2.3.2.8 Demarcation

After the completion of Site development activities, a final land survey will be performed by a New York State licensed surveyor. The survey will define the top elevation of the composite covers for the Site.

2.3.2.9 Backfill from Off-Site Sources

All materials proposed for import onto the Site will be approved by the Site Engineer and will be in compliance with provisions in this SMP. Material from industrial sites, spill sites, or other environmental remediation sites or potentially contaminated sites will not be imported to the Site. All imported soils will meet the definition of Environmentally Clean Fill as specified in Section 2.3.2.6. Non-compliant soils will not be imported onto the Site without prior approval by NYSDEC. Nothing in the approved SMP or its approval by NYSDEC should be construed as an approval for this purpose.

Soils that meet ‘exempt’ fill requirements under 6 NYCRR Part 360, but do not meet backfill or cover soil objectives for this Site, will not be imported onto the Site without prior approval by NYSDEC. Nothing in this SMP should be construed as an approval for this purpose.

Solid waste will not be imported onto the Site.

Trucks entering the Site with imported soils will be securely covered with tight fitting covers.

2.3.2.10 Stormwater Pollution Prevention

Barriers and hay bale checks will be installed and inspected once a week and after every storm event. Results of inspections will be recorded in a logbook and maintained at the Site and available for inspection by NYSDEC. All necessary repairs shall be made immediately.

Accumulated sediments will be removed as required to keep the barrier and hay bale check functional.

All undercutting or erosion of the silt fence toe anchor shall be repaired immediately with appropriate backfill materials.

Manufacturer's recommendations will be followed for replacing silt fencing damaged due to weathering.

Erosion and sediment control measures identified in the SMP shall be observed to ensure that they are operating correctly. Where discharge locations or points are accessible, they shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters.

Silt fencing or hay bales will be installed around the entire perimeter of the remedial construction area.

2.3.2.11 Contingency Plan

If underground tanks or other previously unidentified contaminant sources are found during on-site development related construction, sampling will be performed on product, sediment and surrounding soils, etc. Chemical analytical work will be for full scan parameters (Target Analyte List (TAL) metals; Target Compound List (TCL) volatiles and semi-volatiles, TCL pesticides and polychlorinated biphenyls (PCBs)). These analyses will not be limited to Spill Technology and Remediation Series (STARS) parameters where tanks are identified without prior approval by NYSDEC. Analyses will not be otherwise limited without NYSDEC approval.

Identification of unknown or unexpected contaminated media identified by screening during invasive Site work will be promptly communicated by phone to

NYSDEC's Project Manager. These findings will be also included in daily and periodic electronic media reports.

2.3.2.12 Community Air Monitoring Plan

The Contractor hired by SCA will prepare and implement a CAMP consistent with the NYSDOH requirements for a Generic Community Air Monitoring Plan. The fixed and mobile monitoring stations will be established as specified in the NYSDOH Generic CAMP. Exceedances observed in the CAMP will be reported to NYSDEC and NYSDOH Project Managers.

2.3.2.13 Odor, Dust and Nuisance Control Plan

2.3.2.13.1 Odor Control Plan

Based upon results of extensive soil characterization sampling, odorous soils are not anticipated to be encountered at the Site.

In the unlikely event of nuisance odors, this odor control plan is capable of controlling emissions of nuisance odors off-site. Odor control methods will be implemented during Site disturbance activities to control emissions of nuisance odors from excavations or stockpiles. The specific odor control method to be utilized will be an odor suppressing foam. If nuisance odors are identified, work will be halted and the source of odors will be identified and corrected. Work will not resume until all nuisance odors have been abated. Implementation of all odor controls, including the halt of work, will be the responsibility of the Controlled Property owner's Site Engineer, who is responsible for certifying the Annual Site Management Report.

All necessary means will be employed to prevent on- and off-site nuisances. At a minimum, procedures will include: (a) limiting the area of open excavations; (b) shrouding open excavations with tarps and other covers; and (c) using foams to cover exposed odorous soils. If odors develop and cannot be otherwise controlled, additional means to eliminate odor nuisances will include: (d) direct load-out of soils to trucks for off-site disposal; (e) use of chemical odorants in spray or misting systems; and, (f) use of staff to monitor odors in surrounding neighborhoods.

2.3.2.13.2 Dust Control Plan

Dust suppression methods that address dust management during invasive on-site work, will include, at a minimum, the items listed below:

- Dust suppression will be achieved through the use of a dedicated on-site water truck for road wetting.
- To the extent feasible and practical, clearing and grubbing of larger sites will be done in stages to limit the area of exposed, unvegetated soils vulnerable to dust production.
- On-site roads will be limited in total area to minimize the area required for water truck sprinkling.

2.3.2.13.3 Other Nuisances

A plan for rodent control will be developed and utilized by the contractor prior to and during Site clearing and Site grubbing.

A plan for noise control will be developed and utilized by the contractor for all soil disturbance work and will conform, at a minimum, to NYCDEP noise control standards.

2.4 INSPECTIONS AND NOTIFICATIONS

2.4.1 Inspections

Inspections of the SSDS and cover system will be conducted at the frequency specified in SMP Monitoring Plan schedule. A comprehensive Site-wide inspection will be conducted annually. The inspections will determine and document the following:

- Whether Engineering Controls continue to perform as designed;
- If these controls continue to be protective of human health and the environment;
- Compliance with requirements of this SMP and the DCR;
- Sampling and analysis of appropriate media during monitoring events;
- If Site records are complete and up to date; and
- Changes, or needed changes, to the monitoring system;

Inspections will be conducted in accordance with the procedures set forth in the Monitoring Plan of this SMP (Section 3). The reporting requirements are outlined in the Site Management Reporting Plan (Section 5).

If an emergency, such as a natural disaster or an unforeseen failure of any of the ECs occurs, an inspection of the Site will be conducted to verify the effectiveness of the EC/ICs implemented at the Site by a qualified environmental professional as determined by NYSDEC.

2.4.2 Notifications

2.4.2.1 NYSDEC-Acceptable Electronic Database

The following information is presented in Appendix I in an electronic database format:

- A Site summary;
- The name of the current Site owner and/or the remedial party implementing the SMP for the Site;
- The location of the Site;
- The current status of Site remedial activity;
- A copy of the DCR; and
- A contact name and phone number of a person knowledgeable about the DCR's requirements, in order for NYSDEC to obtain additional information, as necessary.

This information should be: 1) modified as conditions change; (2) revised in Appendix I of this document; and, (3) submitted to NYSDEC in the Annual Site Monitoring Report. Should the DCR be modified or terminated, the copy of the revised DCR will also be updated in this manner.

2.4.2.2 Non-Routine Notifications

Non-routine notifications are to be submitted by the property owner to the NYSDEC on an as-needed basis for the following reasons:

- 60-day advance notice of any proposed changes in Site use that are consistent with the terms of the Voluntary Cleanup Agreement.
- 10-day advance notice of any proposed ground-intrusive activities.

- Notice within 48-hours of any damage or defect to the foundations structures that reduces or has the potential to reduce the effectiveness of other Engineering Controls and likewise any action taken to mitigate the damage or defect.
- Notice within 48-hours of any emergency, such as a fire, flood, or earthquake that reduces or has the potential to reduce the effectiveness of Engineering Controls in place at the Site, including a summary of action taken and the impact to the environment and the public.
- Follow-up status reports on actions taken to respond to any emergency event requiring ongoing responsive action shall be submitted to the NYSDEC within 45 days and shall describe and document actions taken to restore the effectiveness of the ECs.

3.0 MONITORING PLAN

3.1 INTRODUCTION

3.1.1 General

The Monitoring Plan describes the measures for evaluating the performance and effectiveness of the implemented ECs in reducing or mitigating contamination at the Site. ECs at the Site include a composite cover system, a vapor barrier, and a SSDS system. This Monitoring Plan is subject to revision by NYSDEC.

3.1.2 Purpose

This Monitoring Plan describes the methods to be used for:

- Groundwater sampling and analysis;
- Evaluating Site information periodically to confirm that the remedy continues to be effective as per the design;
- Preparing the necessary reports for the various monitoring activities;
- Assessing compliance with NYSDEC groundwater standards;
- Assessing achievement of the remedial performance criteria; and
- Determining the need for implementation of the contingency plan relating to the SSDS (see Section 4.2.6).

To adequately address these issues, this Monitoring Plan provides information on:

- Sampling locations, protocol, and frequency;
- Information on all designed monitoring systems (i.e., well logs);
- Analytical sampling program requirements;
- Reporting requirements;
- Quality Assurance/Quality Control (QA/QC) requirements;
- Inspection and maintenance requirements for monitoring wells;

- Monitor well decommissioning procedures; and
- Annual inspection and certification.
- Quarterly monitoring of groundwater formally began in October 2007, shortly after NYSDEC gave approval to permanently decommission the air sparging/soil vapor extraction system. In October 2008, the post-remediation monitoring was temporarily suspended due to on-site construction activities (installation of utilities) in the immediate vicinity of the wells. With the NYSDEC's and NYSDOH's approval, all groundwater monitoring wells, except SCA-7 and SCA-11S (since they were not impacted by the construction activities), and all soil vapor points were properly decommissioned. Upon completion of the utility installations one (1) replacement groundwater monitoring well, SCA-8A, was installed on September 12, 2009 for well SCA-8. In September 2009, it became apparent that a suitable location could not be found for the monitoring well SCA-5 replacement due to conflicts with the new building facilities and utilities and their close proximity to the property line. In November 2009, NYCSCA and NYSDEC agreed that SCA would use off-site monitoring well MW-108 in place of a SCA-5 replacement well. Monitoring well MW-108 is directly upgradient of former well SCA-5 in the parking lot of the current Sports Authority retail store located on Woodhaven Boulevard (Figure 13). The two replacement wells (MW-108 and SCA-8A) and the two wells that were maintained (SCA-7 and SCA-11S) were used to resume quarterly post-remedial groundwater monitoring in December 2009. It is anticipated that the eighth and final post-remedial groundwater monitoring event will be completed in June 2010. At that time, groundwater monitoring data will then be evaluated for trends in contaminant levels and to determine if groundwater monitoring can be terminated, with NYSDEC approval.
- Monitoring of soil vapor was conducted concurrent with groundwater monitoring on a quarterly basis for the first five (5) sampling events (through October 2008). The NYSDEC and the NYSDOH reviewed the post-remediation soil vapor results and determined that since there was no rebound in VOC concentrations after the shutdown of the AS/SVE system, additional soil vapor monitoring was not required.

The groundwater monitoring program is summarized in the table below and outlined in detail in Section 3.2 below.

Monitoring/Inspection Schedule

Monitoring Program	Frequency*	Matrix	Analysis
Groundwater Monitoring Well Sampling	Quarterly for First 2 Years	Groundwater	US EPA Method 8260 for VOCs, including chlorinated hydrocarbons

* The frequency of events will be conducted as specified until otherwise approved by NYSDEC and NYSDOH

3.2 ENGINEERING CONTROL SYSTEM MONITORING

The following sections discuss the monitoring activities for each of the ECs.

3.2.1 Composite Cover System Monitoring

Exposure to subsurface soils will be prevented by an engineered composite cover system that will be constructed on the Site. This composite cover system will be comprised of asphalt covered roads, concrete covered sidewalks, a resilient track surface, artificial turf, rubber surfacing, and concrete building slabs. Figures 11 and 11A show the location and design of each cover type to be built at the Site.

3.2.1.1 Composite Cover System Monitoring Schedule

Monitoring of the composite cover system will be performed during the annual inspection of the engineering controls. Inspection frequency is subject to change by NYSDEC and NYSDOH. Unscheduled inspections and/or sampling may take place when a suspected failure of the composite cover system has been reported or an emergency occurs that is deemed likely to affect the operation of the composite cover system. Monitoring deliverables for the composite cover system are specified later in this Plan.

3.2.2 Vapor Barrier Monitoring

A vapor barrier was installed beneath the school as an added precaution to prevent any residual soil gas vapors from entering the school building in the future. The vapor barrier was installed above the gravel layer containing the SSDS. There is no required monitoring or maintenance associated with the vapor barrier. Specifications and

drawings regarding the installation of the vapor barrier are included in Appendix G of this SMP. Referenced documents, if applicable, also relate to the design of the vapor barrier.

3.2.3 SSDS Monitoring

A SSDS was installed beneath the school building as an added precaution to prevent any residual soil gas vapors from entering the school building in the future. The SSDS was installed beneath the vapor barrier and will be operated in an active mode until such time as it can be demonstrated to the satisfaction of the NYSDEC and NYSDOH, that the system can be converted to the passive mode. Specifications and drawings regarding the installation of the SSDS are included as Appendix H of this SMP. Referenced documents, if applicable, also relate to the design of the SSDS.

3.2.3.1 SSDS Monitoring Schedule

An annual inspection of the SSDS will be made by the Department of Education (DOE)/Division of School Facilities (DSF). All of the major SSDS components will be continuously monitored by the Building Management System (BMS). An annual inspection will be made of the basement floor to verify that there are no cracks within the concrete. Any identified cracks will be documented on an inspection form and the location of the crack will be marked on a copy of the as-built drawing for the SSDS. An annual inspection of the stack vent and inlet filter/silencer with bird screen will be made to confirm that the vent post and sleeve, and the inlet filter and bird screen are clean and free of rust and other debris. Additional information regarding inspections of the SSDS is provided in Section 4.2.

Inspection frequency is subject to change by NYSDEC and NYSDOH. Unscheduled inspections and/or sampling may take place when a suspected failure of the SSDS system has been reported or an emergency occurs that is deemed likely to affect the operation of the system. Monitoring deliverables for the SSDS system are specified later in this Plan.

3.2.3.2 General Equipment Monitoring for SSDS

A visual inspection of the complete system will be conducted during the monitoring event. SSDS system components to be monitored include, but are not limited to, the following:

- Blower;
- Inline filter differential pressure gauge;
- Blower inlet vacuum indicator;
- Blower outlet pressure gauge;
- Blower outlet temperature gauge;
- Discharge flow element;
- Vent discharge cap;
- Dilution air intake.

A complete list of components to be checked is provided in the SSDS Inspection Form/Check List, presented in Appendix J. If any equipment readings are not within their typical range, any equipment is observed to be malfunctioning, or the SSDS system is not performing within specifications, maintenance and repair as per the Operation and Maintenance Plan are required immediately, and the SSDS system will be restarted.

3.2.3.3 SSDS System Monitoring Devices and Alarms

The SSDS system blower will be tied into the BMS. This BMS will indicate the "on" or "off" status of the SSDS system blower. There will be a local SSDS system blower motor starter panel with an "on" or "off" indicator light that will be mounted onto the outside of the SSDS system blower enclosure. In the event that the system light goes into the "off" position, the system will be inspected and applicable maintenance and repairs will be conducted, as specified in the Operation and Maintenance Plan. In addition, the SSDS system will be restarted. Operational problems will be noted in the Annual Site Management Report.

3.3 GROUNDWATER MONITORING PROGRAM

Groundwater monitoring will be performed to assess the performance of the remedy.

3.3.1 Monitoring System Design

The network of monitoring wells is designed to monitor both upgradient and downgradient groundwater conditions. The network of on-site wells has been selected to monitor natural attenuation of groundwater conditions at the Site.

Groundwater Monitoring Well Network

Monitoring Well Number	Depth of Well	Screened Interval of Well	Frequency*	Matrix	Analysis
MW-108	55 feet	45 – 55 feet	Quarterly for First 2 Years	Groundwater	US EPA Method 8260 for VOCs, including chlorinated hydrocarbons
SCA-7	70 feet	55 – 70 feet	Quarterly for First 2 Years	Groundwater	US EPA Method 8260 for VOCs, including chlorinated hydrocarbons
SCA-8A	67 feet	52 – 67 feet	Quarterly for First 2 Years	Groundwater	US EPA Method 8260 for VOCs, including chlorinated hydrocarbons
SCA-11S	80 feet	65 – 80 feet	Quarterly for First 2 Years	Groundwater	US EPA Method 8260 for VOCs, including chlorinated hydrocarbons

* The frequency of events will be conducted as specified until otherwise approved by NYSDEC and NYSDOH.

The locations of these wells subject to the groundwater monitoring program are shown in Figure 13. The historical, performance and post-remediation monitoring data for these wells are shown in Figure 7 of this SMP. Baseline water levels and groundwater flow patterns are shown in Figure 4. Spider maps with exceedances and isopleths concentration maps for January 2003 and July 2007 data (where applicable) are depicted on Figure 5 and Figures 6A – 6F, and Figure 9 and Figures 10A – 10F, respectively.

The remaining monitoring wells that had been historically used to monitor the effectiveness of the remedy and interfere with the proposed development of the Site have been abandoned in accordance with NYSDEC monitoring well abandonment protocols. The following is a list of the wells that have been abandoned.

SCA-1A	SCA-9S	SCA-14S
SCA-1I	SCA-9I	SCA-14I
SCA-2	SCA-9D	SCA-14D
SCA-3	SCA-10S	SCA-15S
SCA-5	SCA-11I	SCA-15I
SCA-6	SCA-11D	SCA-15D

It is important to note that the migration of low levels of VOC contamination migrating onto the Site from upgradient sources may preclude the means to demonstrate that natural attenuation is occurring. This notwithstanding, the monitoring program will demonstrate the effectiveness of the remedy by verifying the absence of significant increasing trends in VOC concentrations.

3.3.2 Groundwater Well Construction

In addition to the three (3) existing wells, one new well, SCA-8A, was installed. The new groundwater monitoring well was installed utilizing a hollow stem auger drill rig. The well was constructed of flush-mounted, 2-inch diameter PVC with a 2-inch locking expansion cap. The well was installed to a depth of 67 feet bgs. A 15-foot well screen was installed at the bottom of the well and surrounded by a sand pack and sand filter. A bentonite seal and cement and bentonite grout were also used to seal the annular space around the well.

Copies of the well construction logs for the four monitoring wells are included in Appendix K of this SMP.

3.3.3 Monitoring Schedule

The four (4) groundwater wells in the monitoring network will be sampled for the one remaining quarterly event in June 2010 to complete the two year post remediation quarterly monitoring program. After which time, and based upon ongoing evaluation of the data, the NYSDEC and the NYSDOH will determine if monitoring can be terminated.

Deliverables for the groundwater monitoring program are specified below.

3.3.4 Sampling Event Protocol

All well sampling activities will be recorded in a field book and a groundwater monitoring well sampling log presented in Appendix L. Other observations (e.g., well integrity, etc.) will be noted on the well sampling log. The well sampling log will serve as the inspection form for the groundwater monitoring well network. The following sampling procedures will be followed for each quarterly groundwater sampling event:

1. Measure Water Level.

2. Install Pump: Slowly lower the pump, safety cable and disposable or dedicated Teflon tubing into the well to the depth specified for that well. The pump intake must be kept at least 2 feet above the bottom of the well to prevent disturbance and resuspension of any sediment present in the bottom of the well. Record the depth to which the pump is lowered.

   Measure the water level again with the pump in the well. Leave the water level measuring device in the well.

3. Purge Well: Start pumping the well at 200 to 500 milliliters per minute (ml/min). The water level should be monitored approximately every 5 minutes. Ideally, a steady flow rate should be maintained which should result in a stabilized water level (drawdown of 0.3 feet or less). Pumping rates should, if needed, be reduced to the minimum capabilities of the pump to ensure stabilization of the water level. Care should be taken to avoid entrainment of air in the tubing (i.e., allow the water level to drop down to the pump intake). Record each adjustment made to the pumping rate and the water level measured immediately after each adjustment.

4. Monitor Indicator Parameters: During purging of the well, monitor and record the field indicator parameters (temperature, specific conductance, pH, redox potential, and dissolved oxygen [DO]) approximately every 5 minutes. The well is considered stabilized and ready for sample collection when the indicator parameters have stabilized for three consecutive readings as follows:

   - $\pm$0.1 for pH
   - $\pm$3% for specific conductance (conductivity)
   - $\pm$10 mv for redox potential
   - $\pm$10% for DO

   Dissolved oxygen usually requires the longest time to achieve stabilization. The pump must not be removed from the well between purging and sampling.

5. Collect sample directly from the dedicated or disposable tubing, not from the flow-through monitoring cup discharge hose. Maintain a constant pumping rate during sampling.

6. Remove Pump and Tubing: After collection of the samples, the tubing, unless permanently installed, must be properly discarded or dedicated to the well for resampling by hanging the tubing inside the well.
7. Measure and record well depth.
8. Close and lock the well.

Following sample collection, the samples will be submitted to a NYSDOH-certified laboratory for analysis by US EPA Method 8260 for the detection of VOCs. The monitoring reporting requirements are discussed in Section 3.8 of this SMP.

3.4 WELL REPLACEMENT/REPAIRS AND DECOMMISSIONING

Repairs and/or replacement of wells in the monitoring well network will be performed based on assessments of structural integrity and overall performance. Well decommissioning, for the purpose of replacement, should be reported to NYSDEC prior to performance and in the annual report. Well decommissioning without replacement must receive prior approval by NYSDEC. Well abandonment will be performed in accordance with NYSDEC's "CP-43: Groundwater Monitoring Well Decommissioning Policy" (November 3, 2009). Monitoring wells that are decommissioned because they have been rendered unusable will be reinstalled in the nearest available location, unless otherwise approved by the NYSDEC and NYSDOH.

3.5 SITE-WIDE INSPECTION

Site-wide inspections will be performed on a regular schedule at a minimum of once a year. Site-wide inspections should also be performed after all severe weather conditions that may affect Engineering Controls or monitoring devices. During these inspections, an Annual Inspection Form/Check List will be completed (Appendix M). The form will compile sufficient information to assess the following:

- Compliance with all ICs, including Site usage;
- An evaluation of the condition and continued effectiveness of ECs;
- General Site conditions at the time of the inspection;
- The Site management activities being conducted including, where appropriate, confirmation sampling and a health and safety inspection;

- Compliance with permits and schedules included in the Operation and Maintenance Plan; and
- Confirm that Site records are up to date.

3.6 MONITORING QUALITY ASSURANCE/QUALITY CONTROL

All sampling and analyses will be performed in accordance with the requirements of the Quality Assurance Project Plan (QAPP) prepared for the Site (Appendix N). Main Components of the QAPP include:

- QA/QC Objectives for Data Measurement;
- Sampling Program:
    - Sample containers will be properly washed, decontaminated, and appropriate preservative will be added (if applicable) prior to their use by the analytical laboratory. Containers with preservative will be tagged as such.
    - Sample holding times for groundwater will be in accordance with the NYSDEC ASP requirements.
    - Field QC samples (e.g., trip blanks, coded field duplicates, and matrix spike/matrix spike duplicates) will be collected as necessary.
- Sample Tracking and Custody;
- Calibration Procedures:
    - All field analytical equipment will be calibrated immediately prior to each day's use. Calibration procedures will conform to manufacturer's standard instructions.
    - The laboratory will follow all calibration procedures and schedules as specified in USEPA SW-846 and subsequent updates that apply to the instruments used for the analytical methods.
- Analytical Procedures;
- Data Reduction and Validation:
    - Data validation will be performed in accordance with the USEPA validation guidelines for organic data review. Validation will include the following:

    - Verification of 100% of all QC sample results (both qualitative and quantitative);
    - Verification of the identification of 100% of all sample results (both positive hits and non-detects);
    - Recalculation of 10% of all investigative sample results; and
- Internal QC and Checks;
- QA Performance and System Audits;
- Preventative Maintenance Procedures and Schedules;
- Corrective Action Measures.

3.7 MONITORING REPORTING REQUIREMENTS

Forms and any other information generated during regular monitoring events and inspections will be kept on file on-site. All forms, and other relevant reporting formats used during the monitoring/inspection events, will be (1) subject to approval by NYSDEC and (2) submitted at the time of the Annual Site Management Report, as specified in the Reporting Plan of the SMP.

All monitoring results will be reported to NYSDEC on an Annual basis in the Site Management Report. A report or letter will be prepared for submission, if required by NYSDEC, subsequent to each sampling event. The report (or letter) will include, at a minimum:

- Date of event;
- Personnel conducting sampling;
- Description of the activities performed;
- Type of samples collected (i.e., groundwater);
- Copies of all field forms completed (e.g., well sampling logs, chain-of-custody documentation, etc.);
- Sampling results in comparison to appropriate standards/criteria;
- A figure illustrating sample type and sampling locations;

- Copies of all laboratory data sheets and the required laboratory data deliverables required for all points sampled (also to be submitted electronically in the NYSDEC-identified format);
- A copy of the laboratory certification;
- Any observations, conclusions, or recommendations; and
- A determination as to whether plume conditions have changed since the last reporting event.

Data will be reported in hard copy or digital format as determined by NYSDEC.

A summary of the monitoring program deliverables are summarized in below.

Monitoring/Inspection Deliverables

Task	Frequency of Sampling*	Reporting Requirements
Groundwater Monitoring	Quarterly for the First 2 Years	Quarterly Groundwater Monitoring Reports and Annual Groundwater Monitoring Report

* The frequency of events will be conducted as specified until otherwise approved by NYSDEC and NYSDOH

3.8 CERTIFICATIONS

Site inspections and sampling activities will take place as outlined above. Frequency of inspection is subject to change by NYSDEC. Inspection certification for all ICs and ECs will be submitted to NYSDEC on a calendar year basis and must be submitted by March 1 of the following year. A qualified environmental professional, as determined by NYSDEC, will perform inspection and certification. Further information on the certification requirements are outlined in the Reporting Plan of the SMP.

4.0 OPERATION AND MAINTENANCE PLAN

4.1 INTRODUCTION

The Operation and Maintenance Plan describes the measures necessary to operate and maintain any mechanical components of the remedy selected for the Site (i.e., SSDS system). This Operation and Maintenance Plan:

- Includes the steps necessary to allow individuals unfamiliar with the Site to operate and maintain the SSDS system;
- Includes an operation and maintenance contingency plan; and,
- Will be updated periodically to reflect changes in Site conditions or the manner in which the SSDS system is operated and maintained.

Information on non-mechanical Engineering Controls (i.e., composite cover system and vapor barrier) can be found in Section 3 - Engineering and Institutional Control Plan. A copy of this Operation and Maintenance Plan, along with the complete SMP, will be kept at the Site. This Operation and Maintenance Plan is not to be used as a stand-alone document, but as a component document of the SMP. The Operation and Management Plan is subject to NYSDEC revision.

4.2 ENGINEERING CONTROL SYSTEM OPERATION AND MAINTENANCE

The following sections describe the operation and maintenance plan for the SSDS system.

4.2.1 Scope

The only moving part in the SSDS is the blower unit which will be located on the south corner of the property in a water tight enclosure. This blower unit does not have replaceable parts (i.e., belts, motors, fans). Maintenance will consist of replacing the complete blower unit with a new unit when necessary (i.e., the blower unit is no longer functional).

In the event that the blower unit fails, the blower will be replaced and documented for inclusion in the Annual Site Management Report. A spare blower unit will be kept at the school building to reduce the time necessary to replace a non-operational blower unit.

Once a spare blower unit has been put into operation, a new blower unit will be ordered and kept at the school as a spare.

The BMS system will continuously monitor the SSDS "on" or "off" status as indicated in Section 3.2.3.3. The custodial staff can readily monitor the blower status in the system in this manner. A weekly log book will be set up to confirm on-going custodial oversight of the SSDS. The custodial staff will be instructed to contact the New York City Department of Education (DOE), Department of School Facilities (DSF) if there is an interruption in the air flow.

Annual inspection of the SSDS, as well as other engineering controls, will be performed to ensure that all engineering controls are functioning properly.

Routine walk-throughs of the Site will be performed by the custodian, who will identify any observed changes to the basement interior floor surfaces. This procedure will be followed for the entire period the building is used as a school. In the event of a change in previous conditions, the custodian will log the information and immediately request an inspection from the DOE, DSF. A follow-up inspection and report of findings and recommendations will be generated.

4.2.2 SSDS Start-Up and Testing

The specifications for the SSDS system describe the components of the system and how they should be installed. The specifications also provide a schedule for inspections to be performed during the system installation as listed below.

#	Inspection Schedule – Milestone Description
1	Subbase preparation following foundation footer.
2	Installation of Sch. 80 PVC collection pipe network and riser "stub-outs" prior to completion of gas permeable aggregate layer. Pressure testing of underground lines shall be performed prior to backfilling.
3	Installation of non-woven geotextile protective underliner.
4	All fluid applied gas vapor barrier appurtenances and seals following the specified curing time.
5	Application of fluid applied gas vapor barrier at all penetrations, installation of overlying geotextile, geotextile overlaps and foundation contact points.
6	Coating thickness inspection as required by manufacturer (1/500 square feet minimum).

#	Inspection Schedule – Milestone Description
7	Final Inspection of all SSDS subsurface components prior to concrete slab pours.
8	Completed installation of exterior risers.
9	Final inspection of completed system.

In addition to the milestone inspections during the system installation, the specifications also require the Contractor to pressure test the system during various phases of the installation and prior to start up, and to make any necessary repairs or replacements.

After the SSDS is installed and prior to school occupancy, a start-up test will be performed to evaluate the effectiveness of the SSDS. The first step will be to start the SSDS fan to document that the fan is functioning properly and to document the air flow velocity at the SSDS effluent stack. Once the fan is fully operational, a digital micromanometer will be used to collect vacuum readings from the pressure field extension (PFE) monitoring stations in the basement. The PFE monitoring stations were designed to be installed in basement locations furthest from SSDS effluent stack, and therefore furthest from the fan, to ensure that the SSDS is effective across the entire footprint of the building. PFE measurements will need to achieve a minimum of 0.01 inches of water vacuum in order to meet the performance requirements of the October 2006 NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York. If these criteria are not met, adjustments will be made to the SSDS fan to increase air flow and vacuum influence including replacement of the fan with a larger fan, if necessary.

The system testing described above will be conducted if, in the course of the SSDS lifetime, significant changes are made to the system, and the system restarted.

4.2.3 SSDS Operation: Routine Operation Procedures

The contractor will be responsible for submitting all manufacturers' product data, manuals, and drawings related to the SSDS system components including the blowers, switches, dampers, and pressure gauges to the Owner. Copies of these materials will be maintained on-site and available for reference in the event of troubleshooting, adjustments or repairs are necessary.

4.2.4 SSDS Operation: Routine Equipment Maintenance

Following startup and balance of the SSDS system, all gauges and flow element settings should be recorded for future comparison purposes if the system is malfunctioning. The manufacturer's recommendations regarding operation of the blower should be followed. Inspections of all gauges and flow elements should be performed.

4.2.5 SSDS Operation: Non-Routine Equipment Maintenance

In the event that a problem occurs with the SSDS system, the source of the problem will be determined and repairs or replacements will be made as required in accordance with the component manuals. Potential indications of a problem include a 10% loss of flow on the inline filter differential pressure indicator (DPI) gauge. The inline filter should be replaced if a 10% loss of flow occurs.

4.3 GROUNDWATER MONITORING WELL MAINTENANCE

If silt accumulation has occurred in the on-site and/or off-site monitoring wells, the wells will be physically agitated/surged and redeveloped. Additionally, monitoring wells will be properly decommissioned and replaced (as per the Monitoring Plan), if an event renders the wells unusable.

4.4 MAINTENANCE REPORTING REQUIREMENTS

Maintenance reports and any other information generated during regular operations at the Site will be kept on-file on-site. All reports, forms, and other relevant information generated will be available upon request to the NYSDEC and submitted as part of the Annual Site Management Report, as specified in the Section 5 of this SMP.

4.4.1 Routine Maintenance Reports

Routine maintenance reports will be kept by the custodial staff in a log book. A Maintenance Inspection Form/Check List (see Appendix O) will also be completed during each routine maintenance event. The form and the log book will include, but not be limited to the following information:

- Date;
- Name, company, and position of person(s) conducting maintenance activities;

- Maintenance activities conducted;
- Where appropriate, color photographs or sketches showing the approximate location of any problems or incidents noted (included either on the checklist/form or on an attached sheet); and,
- Other documentation such as copies of invoices for maintenance work, receipts for replacement equipment, etc., (attached to the checklist/form).

4.4.2 Non-Routine Maintenance Reports

Any non-routine maintenance event will be recorded in the custodial staff's log book and on the maintenance form (Appendix O) and will include, but not be limited to, the following information:

- Date;
- Name, company, and position of person(s) conducting non-routine maintenance/repair activities;
- Other repairs or adjustments made to the system;
- Where appropriate, color photographs or sketches showing the approximate location of any problems or incidents (included either on the form or on an attached sheet); and,
- Other documentation such as copies of invoices for repair work, receipts for replacement equipment, etc. (attached to the checklist/form).
- A log of the emergency contact correspondence.

4.5 CONTINGENCY PLAN

Emergencies may include injury to personnel, fire or explosion, environmental release, or serious weather conditions.

4.5.1 Emergency Telephone Numbers

In the event of any environmentally related situation or unplanned occurrence requiring assistance, the Owner or Owner's representative(s) should contact the appropriate party from the contact list below. For emergencies, appropriate emergency response personnel should be contacted. Prompt contact should also be made to the

qualified environmental professional. These emergency contact lists must be maintained in an easily accessible location at the Site.

Emergency Contact Numbers

Medical, Fire, and Police:	911
One Call Center:	(800) 272-4480 (3 day notice required for utility markout)
Poison Control Center:	(800) 222-1222
Pollution Toxic Chemical Oil Spills:	(800) 424-8802
NYSDEC Spills Hotline	(800) 457-7362

Additional Emergency Contact Numbers

School Custodians, To Be Determined	To be provided
NYCDOE DSF, Bernie Orlan	Work Telephone Number: 718/361-3808 Cell Telephone Number: 347/386-4418
NYCSCA, IEH Deputy Director Lee Guterman	Work Telephone Number: 718/472-8502 Cell Telephone Number: 347/386-8533

* Note: Contact numbers subject to change and should be updated as necessary

4.5.2 Map and Directions to Nearest Health Facility

Site Location: 87-01 69th Avenue, Forest Hills, New York

Nearest Hospital Name: Forest Hills Hospital

Hospital Location: 10201 66th Road, Flushing, New York

Hospital Telephone: 718/830-4000

Directions to the Hospital:

1. Go north on 69th Avenue toward Metropolitan Avenue.

2. Turn left onto Metropolitan Avenue.

3. Turn right onto Selfridge Street.

4. Turn slight right onto Yellowstone Boulevard.

5. Turn left onto 66th Road.

Total Distance: 1.92 miles

Total Estimated Time: 7 minutes

Map Showing Route from the Site to the Hospital:

4.5.3 Response Procedures

4.5.3.1 Emergency Contacts/Notification System

As appropriate, the fire department and other emergency response group will be notified immediately by telephone of the emergency. The emergency telephone number list is found at the beginning of this Contingency Plan. The list is also posted prominently at the Site and made readily available to all personnel at all times.

If Site operations and/or operation of the SSDS are modified, then the Contingency Plan will be amended as necessary. Any Contingency Plan amendments will be kept on file in the custodian's office.

5.0 SITE MANAGEMENT REPORTING PLAN

5.1 INTRODUCTION

An Annual Site Management Report will be submitted to NYSDEC following the 2010 reporting period, by March 1, 2011. The Site Management Report will be prepared in accordance with NYSDEC Draft DER-10 Technical Guidance for Site Investigation and Remediation requirements. This Site Management Reporting Plan and its requirements are subject to revision by NYSDEC.

This report will include the following:

- Identification of all required EC/ICs required by the Remedial Action Work Plan for the Site;
- An evaluation of the Engineering and Institutional Control Plan and the Monitoring Plan for adequacy in meeting remedial goals;
- Assessment of the continued effectiveness of all Institutional and Engineering Controls for the Site;
- Certification of the EC/ICs;
- Results of the required periodic Site Inspections;
- All deliverables generated during the reporting period, as specified in Section 2 EC/IC Plan, Section 3 Monitoring Plan and Section 4 Operation and Maintenance Plan, and;
- Signed and Sealed by a New York State Professional Engineer.

The Site Management Reporting Plan is subject to NYSDEC revision.

5.2 CERTIFICATION OF ENGINEERING AND INSTITUTIONAL CONTROLS

Information of EC/ICs can be found in the Engineering and Institutional Control Plan portion of the SMP. Inspection of the EC/ICs will occur at a frequency described in Section 3 Monitoring Plan and Section 4 Operation and Maintenance Plan. After the last inspection of the reporting period, a Professional Engineer licensed to practice in New York State will sign and certify the document. The document will certify that:

- On-Site ECs/ICs are unchanged from the previous certification;
- They remain in-place and effective;
- The systems are performing as designed;
- Nothing has occurred that would impair the ability of the controls to protect the public health and environment;
- Nothing has occurred that would constitute a violation or failure to comply with any operation and maintenance plan for such controls;
- Access is available to the Site by NYSDEC and NYSDOH to evaluate continued maintenance of such controls; and
- Site usage is compliant with the DCR.

The signed certification will be included in the Annual Site Management Report (see Section 5.4).

5.3 SITE INSPECTIONS

5.3.1 Inspection Frequency

All inspections will be conducted at the frequency specified in the schedules provided in Section 3 Monitoring Plan and Section 4 Operation and Maintenance Plan of this SMP. At a minimum, a Site-wide inspection will be conducted:

- Annually;
- When a breakdown of the SSDS system has occurred; and
- Whenever a severe condition has taken place, such as any erosion or flooding event that may affect the ECs.

5.3.2 Inspection Forms, Sampling Data, and Maintenance Reports

All inspections and monitoring events will be recorded on the appropriate forms for their respective system (refer to Appendix J for the SSDS and Appendix L for groundwater sampling). Additionally, a general Site-wide inspection form will be completed during the Site-wide inspection (see Appendix M). These forms are subject to NYSDEC revision.

All applicable inspection forms and other records (including all sampling data of any media at the Site and system maintenance reports) generated for the Site during the calendar year will be included in the Annual Site Management Report.

5.3.3 Evaluation of Records and Reporting

The results of the inspection and Site monitoring data will be evaluated as part of the EC/IC certification to confirm that the:

- EC/ICs are in place, are performing properly, and remain effective;
- The Monitoring Plan is being implemented;
- Operation and maintenance activities are being conducted properly; and, based on the above items.

5.4 SITE MANAGEMENT REPORT

The Site Management Report will be submitted annually and will be submitted by March 1 of the following reporting period, starting in 2011. Other activities such as groundwater monitoring reports will be submitted quarterly for the first eight sampling events, and as determined by NYSDEC thereafter, with those results also incorporated into the Annual Site Management Report. The report will include:

- EC/IC certification;
- All applicable inspection forms and other records generated for the Site during the reporting period;
- Cumulative data summary tables and/or graphical representations of contaminants of concern for groundwater which include a listing of all compounds analyzed along with the applicable standards, with all exceedances highlighted;
- Results of all analyses, copies of all laboratory data sheets, and the required laboratory data deliverables required for all points sampled during the calendar year (also to be submitted electronically in the NYSDEC-specified format);
- A performance summary for the SSDS during the calendar year, including information such as:
    - The number of days the system was run for the reporting period;

- A description of breakdowns and/or repairs along with an explanation for any significant downtime;
- A summary of the performance and/or effectiveness monitoring; comments, conclusions, and recommendations based on data evaluation; and
- Description of the resolution of performance problems.

- A Site evaluation, which will address the following:
  - Any new conclusions or observations regarding Site contamination based on inspections or data generated by the Monitoring Plan for the media being monitored; and
  - Recommendations regarding any necessary changes to the remedy and/or Monitoring Plan.
- A figure showing sampling and well locations, and significant analytical values at sampling locations; and
- Comments, conclusions, and recommendations, based on an evaluation of the information included in the report, regarding EC/ICs at the Site.

The Site Management Report will be submitted, in hard-copy format, to the Region 2 NYSDEC offices, located at 41-40 21st Street, Long Island City, New York, and in electronic format to NYSDEC and NYSDOH.

TABLES

TABLE 1
Summary of Groundwater Exceedances for VOCs Prior to Remediation (January 2003)

METROPOLITAN AVENUE SITE
87-01 69th Avenue / 92-34 Metropolitan Avenue
Forest Hills, Queens, New York 11375

Sample ID / Date / COMPOUND	NYSDEC Groundwater Standard	SCA-1A 1/29/03	SCA-3 1/29/03	SCA-6 1/28/03	SCA-7 1/29/03	SCA-8 1/29/03	SCA-9S 1/31/03	SCA-9I 1/31/03	SCA-11S 1/30/03	SCA-13S 1/23/03	SCA-14S 1/31/03	SCA-15S 1/30/03	SCA-15D 1/30/03	SCA-16I 1/31/03	SCA-16D 1/31/03
Methylene Chloride	5	ND	ND	UJ	UJ	ND	UJ	UJ	ND	ND	UJ	UJ	ND	5.6 UJ	UJ
1,1 Dichloroethene	5	5	10	UJ	5.9 UJ	ND	5.2 UJ	UJ	9.3 UJ	ND	46	1.1 UJ	12 UJ	UJ	13 UJ
1,1 Dichloroethane	5	ND	ND	UJ	UJ	ND	UJ	UJ	6.6 UJ	ND	9.5 UJ	UJ	ND	UJ	UJ
Chloroform	7	ND	ND	UJ	UJ	ND	UJ	UJ	2.2J	7.8 J	UJ	3.4 J	1.4 J	UJ	1.6 J
1,1,1 Trichloroethane	5	100	160	6 J	140 J	17	73 J	UJ	8.9 UJ	ND	370 JD	61 J	64 UJ	3.1 J	63 UJ
Tetrachloroethene	5	5.8	ND	UJ	2.8 J	2.8J	63 J	220 JD	2.5J	ND	7.2 UJ	UJ	ND	UJ	UJ

Notes:
All results expressed in micrograms per liter (ug/L, equivalent to parts per billion).
Standard Organic Data Qualifiers have been used.
ND = not detected at detection limit.
J = Analyte detected at concentrations below the laboratory method detection limit (concentration estimated).
D = Secondary dilution
Bold face and shaded values indicate exceedances of NYSDEC Groundwater Standards.
Compounds for which there are at least one exceedance are listed in this table.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Propene (µg/m³)		Dichlorodifluoromethane (CFC 12) (µg/m³)		Chloromethane (µg/m³)		1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114) (µg/m³)		Vinyl Chloride (µg/m³)		1,3-Butadiene (µg/m³)		Bromomethane (µg/m³)		Chloroethane (µg/m³)		Ethanol (µg/m³)		Acetone (µg/m³)	
VE-1	4/7/2005	0.71	M	2.70		1.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.20	ND	20.00	
		0.78	M	2.90		1.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.20	ND	18.00	
Located	7/25/2005	1.80	M	2.40		1.00		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	10.00		34.00	
On-site	10/27/2005					1.80				0.62	ND					0.62	ND				
	1/10/2006					1.10				0.61	ND					0.61	ND				
	4/27/2006					0.67				0.66	ND					0.66	ND				
						0.67				0.66	ND					0.66	ND				
	7/24/2006					0.66	ND			0.66	ND					0.66	ND				
						0.66	ND			0.66	ND					0.66	ND				
	10/25/2006					0.63	ND			0.63	ND					0.63	ND				
	1/8/2007					1.30				0.67	ND					0.67	ND				
VE-2	4/7/2005	0.79		2.80		1.30		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	6.10	ND	19.00	
		0.83	M	2.70		1.20		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	6.10	ND	22.00	
Located	7/25/2005	1.50	M	2.40		1.10		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	8.70		21.00	
On-site	10/27/2005					0.83				0.61	ND					0.61	ND				
	1/10/2006					1.10				0.62	ND					0.62	ND				
	4/27/2006					1.20				0.64	ND					0.64	ND				
						1.20				0.64	ND					0.64	ND				
	7/24/2006					0.65	ND			0.65	ND					0.65	ND				
	10/25/2006					0.64	ND			0.64	ND					0.64	ND				
	1/8/2007					3.30	ND			3.30	ND					3.30	ND				
VE-3	4/7/2005	0.82	M	2.60		2.00		0.61	ND	0.61	ND	0.61	ND	1.40		0.61	ND	6.10	ND	20.00	
		0.83	M	2.80		1.40		0.61	ND	0.61	ND	0.61	ND	0.84		0.61	ND	6.10	ND	16.00	
Located		0.83	M	2.80		1.30		0.61	ND	0.61	ND	0.61	ND	0.85		0.61	ND	6.10	ND	16.00	
On-site	7/25/2005	2.10	M	2.40		1.50		1.30	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	6.60	ND	37.00	
	10/27/2005					0.81				0.61	ND					0.61	ND				
	1/12/2006					0.87				0.63	ND					0.63	ND				
	4/27/2006					0.92				0.66	ND					0.66	ND				
						0.92				0.66	ND					0.66	ND				
	7/24/2006					0.66	ND			0.66	ND					0.66	ND				
	10/25/2006					0.64	ND			0.64	ND					0.64	ND				
	1/8/2007					0.64	ND			0.64	ND					0.64	ND				
VE-4	4/7/2005	0.95	M	2.90		1.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.20	ND	17.00	
	7/25/2005	1.60	M	2.50		1.10		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	39.00		6.50	ND
Located	10/27/2005					0.63	ND			0.63	ND					0.63	ND				
On-site	1/11/2006					0.78				0.62	ND					0.62	ND				
	4/27/2006					0.64	ND			0.64	ND					0.64	ND				
						0.64	ND			0.64	ND					0.64	ND				
	7/24/2006					0.65	ND			0.65	ND					0.65	ND				
	10/25/2006					0.63	ND			0.63	ND					0.94					
	1/8/2007					0.64	ND			0.64	ND					0.64	ND				

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Trichlorofluoromethane (µg/m³)		Isopropyl Alcohol (µg/m³)		1,1-Dichloroethene (µg/m³)		Methylene chloride (µg/m³)		Trichlorotrifluoroethane (µg/m³)		Carbon Disulfide (µg/m³)		trans-1,2-Dichloroethene (µg/m³)		1,1-Dichloroethane (µg/m³)		Methyl tert-Butyl Ether (µg/m³)		Vinyl Acetate (µg/m³)	
VE-1	4/7/2005	1.40		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.20	ND
		1.50		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.20	ND
Located	7/25/2005	1.20		1.30		0.65	ND	1.50		0.65	ND	0.65	ND	0.65	ND	0.65	ND	1.20		0.65	ND
On-site	10/27/2005					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		
	1/10/2006					0.61	ND	0.80						0.61	ND	0.61	ND	0.61	ND		
	4/27/2006					17.00		2.20						0.66	ND	0.71		0.84			
						17.00		2.20						0.66	ND	0.71		0.84			
	7/24/2006					33.00		0.71						0.66	ND	1.90		0.66	ND		
						33.00		0.69						0.66	ND	1.90		0.66	ND		
	10/25/2006					25.00		0.63	ND					0.63	ND	1.30		0.63	ND		
	1/8/2007					10.00		1.10						0.67	ND	0.88		0.67	ND		
VE-2	4/7/2005	1.40		0.61	ND	0.61	ND	0.61	ND	0.67		0.61	ND	0.61	ND	0.61	ND	0.61	ND	1.20	ND
		1.40		0.61	ND	0.61	ND	0.61	ND	0.61	ND	7.60		0.61	ND	0.61	ND	0.61	ND	1.20	ND
Located	7/25/2005	1.20		0.94	M	0.65	ND	2.20		0.65	ND	1.00		0.65	ND	0.65	ND	1.30		0.65	ND
On-site	10/27/2005					0.61	ND	0.61	ND					0.61	ND	0.61	ND	0.61	ND		
	1/10/2006					0.62	ND	0.83						0.62	ND	0.62	ND	0.62	ND		
	4/27/2006					0.64	ND	1.30						0.64	ND	0.64	ND	0.64	ND		
						0.64	ND	1.30						0.64	ND	0.64	ND	0.64	ND		
	7/24/2006					11.00		0.65	ND					0.65	ND	1.20		0.66			
	10/25/2006					12.00		0.64	ND					0.64	ND	1.50		0.64	ND		
	1/8/2007					6.00		3.30	ND					3.30	ND	3.30	ND	5.10			
VE-3	4/7/2005	1.40		0.61	ND	0.61	ND	0.93		0.61		0.98		0.61	ND	0.61	ND	0.61	ND	1.20	ND
		1.40		1.10		0.61	ND	0.99		0.61		0.61	ND	0.61	ND	0.61	ND	0.61	ND	1.20	ND
Located		1.40		1.20		0.61	ND	1.00		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	1.20	ND
On-site	7/25/2005	1.20		1.20		0.66	ND	1.20		0.66	ND	2.20		0.66	ND	0.66	ND	1.20		0.66	ND
	10/27/2005					0.61	ND	0.80						0.61	ND	0.61	ND	0.61	ND		
	1/12/2006					0.63	ND	6.00						0.63	ND	0.63	ND	0.93			
	4/27/2006					10.00		0.66	ND					0.66	ND	1.40		1.20			
						10.00		0.66	ND					0.66	ND	1.40		1.20			
	7/24/2006					7.50		0.66	ND					0.67		1.60		0.66	ND		
	10/25/2006					9.10		0.64	ND					0.64	ND	1.90		0.64	ND		
	1/8/2007					5.90		0.64	ND					0.64	ND	0.73		0.64	ND		
VE-4	4/7/2005	1.40		0.62	ND	0.62	ND	0.87		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.20	ND
	7/25/2005	1.30		1.60	M	0.65	ND	1.00		0.65	ND	3.40		0.65	ND	0.65	ND	1.50		0.65	ND
Located	10/27/2005					12.00		0.63	ND					0.63	ND	1.50		0.93			
On-site	1/11/2006					0.62	ND	1.00						0.62	ND	0.62	ND	0.62	ND		
	4/27/2006					5.30		0.64	ND					0.64	ND	0.64		1.20			
						5.30		0.64	ND					0.64	ND	0.64		1.20			
	7/24/2006					18.00		0.65	ND					0.65	ND	2.50		0.65	ND		
	10/25/2006					13.00		0.63	ND					0.63	ND	1.10		0.63	ND		
	1/8/2007					6.60		0.64	ND					0.64	ND	0.84		0.69			

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Butanone (MEK) (µg/m³)	cis-1,2-Dichloroethene (µg/m³)	Ethyl Acetate (µg/m³)	n-Hexane (µg/m³)	Chloroform (µg/m³)	Tetrahydrofuran (µg/m³)	1,2-Dichloroethane (µg/m³)	1,1,1-Trichloroethane (µg/m³)	Benzene (µg/m³)	Carbon Tetrachloride (µg/m³)
VE-1	4/7/2005	41.00	0.62 ND	0.62 ND	0.64	0.62 ND	52.00	0.62 ND	1.20	0.62 ND	0.62 ND
		24.00	0.62 ND	0.62 ND	0.69	0.62 ND	29.00	0.62 ND	0.62 ND	0.66	0.62 ND
Located	7/25/2005	5.80	0.65 ND	0.65 ND	1.10	0.65 ND	1.50	0.65 ND	0.65 ND	0.78	0.65 ND
On-site	10/27/2005		0.62 ND			0.62 ND		0.62 ND	0.62 ND	0.62 ND	0.62 ND
	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.61 ND	47.00	0.61 ND
	4/27/2006		0.66 ND			30.00		0.66 ND	63.00	0.66 ND	0.66 ND
			0.66 ND			30.00		0.66 ND	63.00	0.66 ND	0.66 ND
	7/24/2006		0.66 ND			15.00		0.66 ND	130.00	0.66 ND	0.66 ND
			0.66 ND			15.00		0.66 ND	130.00	0.66 ND	0.66 ND
	10/25/2006		0.63 ND			6.40		0.63 ND	90.00	0.63 ND	0.63 ND
	1/8/2007		0.67 ND			6.20		0.67 ND	24.00	0.67 ND	0.67 ND
VE-2	4/7/2005	59.00	0.61 ND	0.61 ND	0.71	0.61 ND	81.00	0.61 ND	0.88	0.61	0.61 ND
		70.00	0.61 ND	0.61 ND	0.81	0.61 ND	98.00	0.61 ND	1.00	0.61 ND	0.61 ND
Located	7/25/2005	4.20	0.90	1.10	1.50	0.65 ND	2.10	0.65 ND	1.10	0.92	0.65 ND
On-site	10/27/2005		0.61 ND			0.61 ND		0.61 ND	0.75	0.83	0.61 ND
	1/10/2006		0.62 ND			0.62 ND		0.62 ND	0.62 ND	1.10	0.62 ND
	4/27/2006		0.64 ND			0.64 ND		0.64 ND	0.64 ND	0.96	0.64 ND
			0.64 ND			0.64 ND		0.64 ND	0.64 ND	0.96	0.64 ND
	7/24/2006		0.65 ND			28.00		0.65 ND	84.00	0.65 ND	0.65 ND
	10/25/2006		0.64 ND			14.00		0.64 ND	63.00	0.64 ND	0.64 ND
	1/8/2007		3.30 ND			8.60		3.30 ND	30.00	3.30 ND	3.30 ND
VE-3	4/7/2005	44.00	0.61 ND	0.61 ND	0.65	0.61 ND	61.00	0.61 ND	3.40	0.61 ND	0.61 ND
		24.00	0.61 ND	0.61 ND	0.71	0.61 ND	33.00	0.61 ND	1.70	0.61 ND	0.61 ND
Located		23.00	0.61 ND	0.61 ND	0.67	0.61 ND	33.00	0.61 ND	1.70	0.61 ND	0.61 ND
On-site	7/25/2005	3.60	0.66 ND	0.66 ND	1.60	0.66 ND	0.83	0.66 ND	0.66 ND	0.83	0.66 ND
	10/27/2005		0.61 ND			0.61 ND		0.61 ND	0.79	0.71	0.61 ND
	1/12/2006		0.63 ND			0.63 ND		0.63 ND	1.50	1.60	0.63 ND
	4/27/2006		0.66 ND			1.30		0.66 ND	66.00	0.66 ND	0.66 ND
			0.66 ND			1.30		0.66 ND	66.00	0.66 ND	0.66 ND
	7/24/2006		0.66 ND			3.60		0.66 ND	58.00	0.66 ND	0.66 ND
	10/25/2006		0.64 ND			6.80		0.64 ND	59.00	0.64 ND	0.64 ND
	1/8/2007		0.64 ND			6.50		0.64 ND	21.00	0.64 ND	0.64 ND
VE-4	4/7/2005	63.00	0.62 ND	0.62 ND	0.93	0.62 ND	88.00	0.62 ND	0.79	0.73	0.62 ND
	7/25/2005	11.00	0.65 ND	14.00	15.00	0.65 ND	7.10	0.65 ND	0.65 ND	5.30	0.65 ND
Located	10/27/2005		0.63 ND			2.90		0.63 ND	69.00	0.63 ND	0.63 ND
On-site	1/11/2006		0.62 ND			0.62 ND		0.62 ND	0.62 ND	1.80	0.62 ND
	4/27/2006		0.64 ND			1.50		0.64 ND	25.00	0.64 ND	0.64 ND
			0.64 ND			1.50		0.64 ND	25.00	0.64 ND	0.64 ND
	7/24/2006		0.65 ND			5.40		0.65 ND	110.00	0.97	0.65 ND
	10/25/2006		0.63 ND			5.30		0.63 ND	59.00	1.20	0.63 ND
	1/8/2007		0.64 ND			5.00		0.64 ND	32.00	0.64 ND	0.64 ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Cyclohexane (µg/m³)		1,2-Dichloropropane (µg/m³)		Bromodichloromethane (µg/m³)		Trichloroethene (µg/m³)		1,4-Dioxane (µg/m³)		n-Heptane (µg/m³)		cis-1,3-Dichloropropene (µg/m³)		4-Methyl-2-pentanone (µg/m³)		trans-1,3-Dichloropropene (µg/m³)		1,1,2-Trichloroethane (µg/m³)		Toluene (µg/m³)	
VE-1	4/7/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	3.20	
		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	3.30	
Located	7/25/2005	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.71		0.65	ND	0.65	ND	0.65	ND	0.65	ND	3.80	
On-site	10/27/2005			0.62	ND			1.30												0.62	ND	2.40	
	1/10/2006			0.61	ND			0.61	ND											0.61	ND	3.50	
	4/27/2006			0.66	ND			1.40												0.66	ND	0.66	ND
				0.66	ND			1.40												0.66	ND	0.66	ND
	7/24/2006			0.66	ND			2.20												0.66	ND	5.90	
				0.66	ND			2.20												0.66	ND	5.70	
	10/25/2006			0.63	ND			1.30												0.63	ND	0.63	ND
	1/8/2007			0.67	ND			1.30												0.67	ND	0.69	
VE-2	4/7/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.71		0.61	ND	0.61	ND	0.61	ND	0.61	ND	3.90	
		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.68		0.61	ND	0.61	ND	0.61	ND	0.61	ND	3.70	
Located	7/25/2005	0.65	ND	0.65	ND	0.65	ND	2.70		0.65	ND	1.40		0.65	ND	0.65	ND	0.65	ND	0.65	ND	12.00	
On-site	10/27/2005			0.61	ND			0.61	ND											0.61	ND	2.50	
	1/10/2006			0.62	ND			0.62	ND											0.62	ND	3.20	
	4/27/2006			0.64	ND			0.64	ND											0.64	ND	4.10	
				0.64	ND			0.64	ND											0.64	ND	4.10	
	7/24/2006			0.65	ND			2.10												0.65	ND	1.00	
	10/25/2006			0.64	ND			1.80												0.64	ND	0.64	ND
	1/8/2007			3.30	ND			3.30	ND											3.30	ND	3.30	ND
VE-3	4/7/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	3.50	
		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	3.50	
Located		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	3.60	
On-site	7/25/2005	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.84		0.66	ND	0.66	ND	0.66	ND	0.66	ND	3.90	
	10/27/2005			0.61	ND			0.61	ND											0.61	ND	3.30	
	1/12/2006			0.63	ND			0.63	ND											0.63	ND	12.00	
	4/27/2006			0.66	ND			6.20												0.66	ND	0.74	
				0.66	ND			6.20												0.66	ND	0.74	
	7/24/2006			0.66	ND			7.40												0.66	ND	0.66	ND
	10/25/2006			0.64	ND			7.30												0.64	ND	0.64	ND
	1/8/2007			0.64	ND			7.30												0.64	ND	1.10	
VE-4	4/7/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	4.60	
	7/25/2005	2.10		0.65	ND	0.65	ND	0.65	ND	0.65	ND	5.30		0.65	ND	0.65	ND	0.65	ND	0.65	ND	36.00	
Located	10/27/2005			0.63	ND			1.10												0.63	ND	0.63	ND
On-site	1/11/2006			0.62	ND			0.62	ND											0.62	ND	5.40	
	4/27/2006			0.64	ND			0.78												0.64	ND	0.69	
				0.64	ND			0.78												0.64	ND	0.69	
	7/24/2006			0.65	ND			1.10												0.65	ND	0.66	
	10/25/2006			0.63	ND			0.69												0.63	ND	7.90	
	1/8/2007			0.64	ND			5.80												0.64	ND	0.64	ND

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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Hexanone (µg/m³)		Dibromochloromethane (µg/m³)		1,2-Dibromoethane (µg/m³)		Tetrachloroethene (µg/m³)		Chlorobenzene (µg/m³)		Ethylbenzene (µg/m³)		m,p-Xylenes (µg/m³)		Bromoform (µg/m³)		Styrene (µg/m³)		o-Xylene (µg/m³)	
VE-1	4/7/2005	0.62		0.62	ND	0.62	ND	8.20		0.62	ND	0.62	ND	1.20	ND	0.62	ND	0.62	ND	0.62	ND
		0.62		0.62	ND	0.62	ND	4.10		0.62	ND	0.62	ND	1.20	ND	0.62	ND	0.62	ND	0.62	ND
Located	7/25/2005	0.71		0.65	ND	0.65	ND	0.87		0.65	ND	0.69		2.60		0.65	ND	0.65	ND	0.93	
On-site	10/27/2005							4.10		0.62	ND	0.62	ND	2.00						0.80	
	1/10/2006							0.96		0.61	ND	23.00		10.00						2.90	
	4/27/2006							53.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
								53.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
	7/24/2006							34.00		0.66	ND	0.85		3.00						1.30	
								33.00		0.66	ND	0.76		2.70						1.20	
	10/25/2006							17.00		0.63	ND	0.63	ND	4.50						2.10	
	1/8/2007							160.00		0.67	ND	0.67	ND	5.40						1.10	
VE-2	4/7/2005	0.61		0.61	ND	0.61	ND	30.00		0.61	ND	0.61	ND	1.20	ND	0.61	ND	0.61	ND	0.61	ND
		0.61		0.61	ND	0.61	ND	37.00		0.61	ND	0.61	ND	1.20	ND	0.61	ND	0.61	ND	0.61	ND
Located	7/25/2005	0.66		0.65	ND	0.65	ND	6.80		0.65	ND	1.90		7.50		0.65	ND	0.65	ND	2.40	
On-site	10/27/2005							11.00		0.61	ND	0.61	ND	1.60						0.61	ND
	1/10/2006							2.50		0.62	ND	1.10		4.00						0.72	
	4/27/2006							2.40		0.64	ND	0.64	ND	2.10						0.71	
								2.40		0.64	ND	0.64	ND	2.10						0.71	
	7/24/2006							580.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							220.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	1/8/2007							560.00		3.30	ND	3.30	ND	6.50	ND					3.30	ND
VE-3	4/7/2005	0.61		0.61	ND	0.61	ND	17.00		0.61	ND	0.61	ND	1.20	ND	0.61	ND	0.61	ND	0.61	ND
		0.61		0.61	ND	0.61	ND	9.40		0.61	ND	0.61	ND	1.20	ND	0.61	ND	0.61	ND	0.61	ND
Located		0.61		0.61	ND	0.61	ND	8.90		0.61	ND	0.61	ND	1.20	ND	0.61	ND	0.61	ND	0.61	ND
On-site	7/25/2005	0.66	ND	0.66	ND	0.66	ND	1.30		0.66	ND	0.74		2.70		0.66	ND	0.66	ND	0.97	
	10/27/2005							7.60		0.61	ND	2.30		2.30						0.76	
	1/12/2006							8.80		0.63	ND	2.00		8.00						3.20	
	4/27/2006							440.00		0.66	ND	0.66	ND	8.00						5.10	
								440.00		0.66	ND	0.66	ND	8.00						5.10	
	7/24/2006							440.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
	10/25/2006							300.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	1/8/2007							420.00		0.64	ND	0.67		2.10						0.67	
VE-4	4/7/2005	0.62		0.62	ND	0.62	ND	10.00		0.62	ND	0.62	ND	1.20	ND	0.62	ND	0.62	ND	0.62	ND
	7/25/2005	0.65	ND	0.65	ND	0.65	ND	1.00		0.65	ND	5.40		20.00		0.65	ND	0.65	ND	6.10	
Located	10/27/2005							240.00		0.63	ND	0.63	ND	1.30	ND					0.63	ND
On-site	1/11/2006							1.60		0.62	ND	1.10		4.20						1.40	
	4/27/2006							130.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
								130.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	7/24/2006							62.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							21.00		0.63	ND	3.20		15.00						6.60	
	1/8/2007							130.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND

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TABLE 2

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Soil Vapor Monitoring Point and Location	Sampling Date	1,1,2,2-Tetrachloroethane (µg/m³)		4-Ethyltoluene (µg/m³)		1,3,5-Trimethylbenzene (µg/m³)		1,2,4-Trimethylbenzene (µg/m³)		Benzyl Chloride (µg/m³)		1,3-Dichlorobenzene (µg/m³)		1,4-Dichlorobenzene (µg/m³)		1,2-Dichlorobenzene (µg/m³)		1,2,4-Trichlorobenzene (µg/m³)		Hexachlorobutadiene (µg/m³)	
VE-1	4/7/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
Located	7/25/2005	0.65	ND	0.65	ND	0.65	ND	1.70		0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND
On-site	10/27/2005	0.62	ND			0.62	ND	1.30				0.62	ND	0.62	ND	0.62	ND				
	1/10/2006	0.61	ND			5.50		23.00				0.61	ND	0.61	ND	0.61	ND				
	4/27/2006	0.66	ND			0.66	ND	1.20				0.66	ND	0.66	ND	0.66	ND				
		0.66	ND			0.66	ND	1.20				0.66	ND	0.66	ND	0.66	ND				
	7/24/2006	0.66	ND			0.66	ND	1.10				0.66	ND	0.66	ND	0.66	ND				
		0.66	ND			0.66	ND	0.92				0.66	ND	0.66	ND	0.66	ND				
	10/25/2006	0.63	ND			2.20		3.40				0.63	ND	0.63	ND	0.63	ND				
	1/8/2007	0.67	ND			0.67	ND	1.70				0.67	ND	0.67	ND	0.67	ND				
VE-2	4/7/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
Located	7/25/2005	0.65	ND	0.80		0.81		3.10		0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND
On-site	10/27/2005	0.61	ND			0.61	ND	0.83				0.61	ND	0.61	ND	0.61	ND				
	1/10/2006	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	4/27/2006	0.64	ND			0.64	ND	0.91				0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	0.91				0.64	ND	0.64	ND	0.64	ND				
	7/24/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	1/8/2007	3.30	ND			3.30	ND	3.30	ND			3.30	ND	3.30	ND	3.30	ND				
VE-3	4/7/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
Located		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
On-site	7/25/2005	0.66	ND	0.66	ND	0.66	ND	1.80		0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND
	10/27/2005	0.61	ND			0.61	ND	0.98				0.61	ND	0.61	ND	0.61	ND				
	1/12/2006	0.63	ND			1.40		5.00				0.63	ND	0.63	ND	0.63	ND				
	4/27/2006	0.66	ND			4.40		14.00				0.66	ND	0.66	ND	0.66	ND				
		0.66	ND			4.40		14.00				0.66	ND	0.66	ND	0.66	ND				
	7/24/2006	0.66	ND			0.66	ND	0.66	ND			1.20		1.10		0.66	ND				
	10/25/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	1/8/2007	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
VE-4	4/7/2005	0.62	ND	0.62	ND	0.62	ND	0.71		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/25/2005	0.65	ND	1.90		1.80		6.40		0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND
Located	10/27/2005	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
On-site	1/11/2006	0.62	ND			1.00		3.00				0.62	ND	0.62	ND	0.62	ND				
	4/27/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	7/24/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.63	ND			2.50		7.30				0.63	ND	0.63	ND	0.63	ND				
	1/8/2007	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Propene (µg/m³)		Dichlorodifluoromethane (CFC 12) (µg/m³)		Chloromethane (µg/m³)		1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114) (µg/m³)		Vinyl Chloride (µg/m³)		1,3-Butadiene (µg/m³)		Bromomethane (µg/m³)		Chloroethane (µg/m³)		Ethanol (µg/m³)		Acetone (µg/m³)	
VE-5	4/7/2005	1.50	M	2.90		1.20		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	9.70		11.00	
	7/25/2005	1.40	M	2.40		1.10		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	6.50	ND	19.00	
Located	10/27/2005					0.62	ND			0.62	ND					0.62	ND				
On-site	1/11/2006					0.81				0.62	ND					0.62	ND				
	4/27/2006					0.63	ND			0.63	ND					0.63	ND				
						0.63	ND			0.63	ND					0.63	ND				
	7/24/2006					0.64	ND			0.64	ND					0.64	ND				
	10/25/2006					1.40	ND			1.40	ND					1.40	ND				
	1/8/2007					0.64	ND			0.64	ND					0.64	ND				
VE-6	4/7/2005	1.70		2.80		0.89		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	6.10	ND	6.10	ND
	7/25/2005	1.60	M	2.50		1.20		1.30	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	8.50		19.00	
Located	10/27/2005					0.62	ND			0.62	ND					0.62	ND				
On-site	1/11/2006					0.92				0.62	ND					0.62	ND				
	4/27/2006					0.66	ND			0.66	ND					0.66	ND				
						0.66	ND			0.66	ND					0.66	ND				
	7/24/2006					0.65	ND			0.65	ND					0.65	ND				
	10/25/2006					1.30	ND			1.30	ND					1.30	ND				
	1/8/2007					0.67	ND			0.67	ND					0.67	ND				
VE-7	4/7/2005	2.70		2.70		1.10		0.61	ND	0.61	ND	0.70		0.61	ND	0.61	ND	38.00		17.00	M
	7/25/2005	1.90	M	2.50		1.00		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	8.60		32.00	
Located	10/27/2005					0.63	ND			0.63	ND					0.63	ND				
On-site	1/11/2006					0.86				0.63	ND					0.63	ND				
	4/27/2006					0.64	ND			0.64	ND					0.64	ND				
						0.64	ND			0.64	ND					0.64	ND				
	7/24/2006					0.65	ND			0.65	ND					0.65	ND				
	10/25/2006					0.64	ND			0.64	ND					0.64	ND				
						0.64	ND			0.64	ND					0.64	ND				
	1/8/2007					0.71	ND			0.71	ND					0.71	ND				
VE-8	4/7/2005	1.80	M	2.90		1.10		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	16.00		15.00	
	7/22/2005	2.60	M	2.90		0.80		1.20	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	210.00		6.20	ND
Located	10/27/2005					0.62	ND			0.62	ND					0.62	ND				
On-site	1/10/2006					1.20				0.62	ND					0.62	ND				
	4/27/2006					0.65	ND			0.65	ND					0.65	ND				
						0.65	ND			0.65	ND					0.65	ND				
	7/24/2006					0.66	ND			0.66	ND					0.66	ND				
	10/25/2006					0.64	ND			0.64	ND					0.64	ND				
	1/8/2007					0.65	ND			0.65	ND					0.65	ND				
VE-9	4/21/2005	1.70	M	3.20		0.78		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.20	ND	6.20	ND
	7/25/2005	1.80	M	2.40		1.40		1.30	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	6.90		6.30	ND
Located	10/27/2005					0.62	ND			0.62	ND					0.62	ND				
On-site	1/11/2006					0.89				0.62	ND					0.62	ND				
	4/27/2006					1.30				0.62	ND					0.62	ND				
						1.30				0.62	ND					0.62	ND				
	7/24/2006					0.67	ND			0.67	ND					0.67	ND				
	10/25/2006					0.66	ND			0.66	ND					0.66	ND				
	1/8/2007					0.72				0.66	ND					0.66	ND				

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Trichlorofluoromethane (µg/m³)	Isopropyl Alcohol (µg/m³)	1,1-Dichloroethene (µg/m³)	Methylene chloride (µg/m³)	Trichlorotrifluoroethane (µg/m³)	Carbon Disulfide (µg/m³)	trans-1,2-Dichloroethene (µg/m³)	1,1-Dichloroethane (µg/m³)	Methyl tert-Butyl Ether (µg/m³)	Vinyl Acetate (µg/m³)
VE-5	4/7/2005	1.40	1.00	0.61 ND	0.71	0.61 ND	0.63	0.61 ND	0.61 ND	0.61 ND	1.20 ND
	7/25/2005	1.20	0.65 ND	0.65 ND	0.66	0.65 ND	0.65 ND	0.65 ND	0.65 ND	1.30	0.65 ND
Located	10/27/2005			16.00	0.62 ND			1.60	4.00	0.95	
On-site	1/11/2006			0.62 ND	2.70			0.62 ND	0.62 ND	0.73	
	4/27/2006			7.20	0.65			1.00	1.30	1.20	
				7.20	0.65			1.00	1.30	1.20	
	7/24/2006			7.80	0.64 ND			0.71	1.50	1.30	
	10/25/2006			6.50	1.40 ND			1.40 ND	1.40 ND	1.40 ND	
	1/8/2007			4.80	0.64 ND			1.10	0.74	1.20 M	
VE-6	4/7/2005	1.50	0.61 ND	0.61 ND	0.70	0.61 ND	0.71	0.61 ND	0.61 ND	0.63	1.20 ND
	7/25/2005	1.30	0.86	0.64 ND	0.94	0.69	0.64 ND	0.64 ND	0.64 ND	1.20	0.64 ND
Located	10/27/2005			11.00	0.62 ND			0.62 ND	6.50	5.10	
On-site	1/11/2006			0.62 ND	0.96			0.62 ND	0.62 ND	0.64	
	4/27/2006			6.70	0.75			0.66 ND	4.50	1.20	
				6.70	0.75			0.66 ND	4.50	1.20	
	7/24/2006			6.40	0.65 ND			0.65 ND	6.80	1.20	
	10/25/2006			5.20	1.30 ND			1.30 ND	6.80	1.30 ND	
	1/8/2007			4.10	0.67 ND			0.67 ND	5.40	0.67 ND	
VE-7	4/7/2005	1.80	6.90	0.61 ND	1.30	0.61 ND	0.79	0.61 ND	0.61 ND	0.75	1.20 ND
	7/25/2005	1.20	1.40	0.65 ND	0.78	0.65 ND	12.00	0.65 ND	0.65 ND	1.20	11.00 M
Located	10/27/2005			12.00	0.63 ND			0.63 ND	0.63 ND	1.10	
On-site	1/11/2006			0.63 ND	1.50			0.63 ND	0.63 ND	0.83	
	4/27/2006			7.60	0.64 ND			0.64 ND	0.64 ND	1.10	
				7.60	0.64 ND			0.64 ND	0.64 ND	1.10	
	7/24/2006			4.60	0.65 ND			0.65 ND	0.65 ND	0.72	
	10/25/2006			4.40	0.64 ND			0.64 ND	0.64 ND	0.64 ND	
				4.40	0.64 ND			0.64 ND	0.64 ND	0.64 ND	
	1/8/2007			3.60	0.71 ND			0.71 ND	0.71 ND	1.60	
VE-8	4/7/2005	1.50	2.00	0.62 ND	3.20	0.62 ND	1.70	0.62 ND	0.62 ND	0.62 ND	1.20 ND
	7/22/2005	1.70	8.80 M	3.20	1.30	0.62 ND	0.75	0.62 ND	0.62 ND	9.20	11.00
Located	10/27/2005			5.10	0.62 ND			0.62 ND	0.62 ND	0.99	
On-site	1/10/2006			0.62 ND	0.75			0.62 ND	0.62 ND	0.62 ND	
	4/27/2006			2.70	0.65 ND			0.65 ND	0.65 ND	0.79	
				2.70	0.65 ND			0.65 ND	0.65 ND	0.79	
	7/24/2006			3.90	0.72			0.66 ND	0.66 ND	0.68	
	10/25/2006			1.70	0.64 ND			0.64 ND	0.64 ND	1.10	
	1/8/2007			2.00	3.20			0.65 ND	0.65 ND	0.65 ND	
VE-9	4/21/2005	1.60	0.62 ND	17.00	0.67	0.62	1.90	0.62 ND	4.90	2.50	1.20 ND
	7/25/2005	1.20	0.91	0.63 ND	0.78	0.63 ND	4.90	0.63 ND	0.63 ND	1.20	0.63 ND
Located	10/27/2005			1.80	0.62 ND			0.62 ND	0.62 ND	1.20	
On-site	1/11/2006			0.62 ND	3.00			0.62 ND	0.62 ND	0.68	
	4/27/2006			0.62 ND	8.40			0.62 ND	0.62 ND	4.60	
				0.62 ND	8.40			0.62 ND	0.62 ND	4.60	
	7/24/2006			1.40	0.67 ND			0.67 ND	0.67 ND	0.67 ND	
	10/25/2006			1.10	0.66 ND			0.66 ND	0.66 ND	0.66 ND	
	1/8/2007			3.10	0.66 ND			0.66 ND	0.66 ND	0.66 ND	

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
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ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Butanone (MEK) (µg/m³)		cis-1,2-Dichloroethene (µg/m³)		Ethyl Acetate (µg/m³)		n-Hexane (µg/m³)	Chloroform (µg/m³)		Tetrahydrofuran (µg/m³)	1,2-Dichloroethane (µg/m³)		1,1,1-Trichloroethane (µg/m³)		Benzene (µg/m³)		Carbon Tetrachloride (µg/m³)	
VE-5	4/7/2005	4.50		0.61	ND	0.61	ND	2.60	0.90		4.90	0.61	ND	0.61	ND	1.00		0.61	ND
	7/25/2005	4.30		0.65	ND	0.65	ND	0.89	0.65	ND	1.60	0.65	ND	0.65	ND	0.75		0.65	ND
Located	10/27/2005			2.20					1.40			0.62	ND	100.00		0.62	ND	0.62	ND
On-site	1/11/2006			0.62	ND				0.62	ND		0.62	ND	0.62	ND	1.50		0.62	ND
	4/27/2006			1.50					0.63	ND		0.63	ND	38.00		0.63	ND	0.63	ND
				1.50					0.63	ND		0.63	ND	38.00		0.63	ND	0.63	ND
	7/24/2006			1.20					1.20			0.64	ND	50.00		0.64	ND	0.64	ND
	10/25/2006			1.40	ND				1.40	ND		1.40	ND	30.00		1.40	ND	1.40	ND
	1/8/2007			0.64	ND				0.84			0.64	ND	23.00		2.40		0.64	ND
VE-6	4/7/2005	0.61	ND	0.61	ND	0.61	ND	2.40	0.61	ND	7.80	0.61	ND	0.61	ND	1.20		0.61	ND
	7/25/2005	3.90		0.64	ND	0.64		1.10	0.64	ND	2.50	0.64	ND	0.78		0.82		0.64	ND
Located	10/27/2005			0.79					0.87			0.62	ND	120.00		0.62	ND	0.62	ND
On-site	1/11/2006			0.62	ND				0.62	ND		0.62	ND	0.62	ND	1.30		0.62	ND
	4/27/2006			0.90					0.66	ND		0.66	ND	79.00		0.66	ND	0.66	ND
				0.90					0.66	ND		0.66	ND	79.00		0.66	ND	0.66	ND
	7/24/2006			1.20					1.20			0.65	ND	97.00		0.65	ND	0.65	ND
	10/25/2006			1.30	ND				1.30	ND		1.30	ND	75.00		1.30	ND	1.30	ND
	1/8/2007			0.67	ND				0.67	ND		0.67	ND	54.00		0.67	ND	0.67	ND
VE-7	4/7/2005	11.00		0.61	ND	100.00		8.90	0.61	ND	10.00	0.61	ND	0.61	ND	3.40		0.61	ND
	7/25/2005	6.50		0.65	ND	0.65	ND	1.20	0.65	ND	1.10	0.65	ND	0.65	ND	1.20		0.65	ND
Located	10/27/2005			0.63	ND				15.00			0.63	ND	83.00		0.63	ND	0.75	
On-site	1/11/2006			0.63	ND				0.63	ND		0.63	ND	1.30		1.30		0.63	ND
	4/27/2006			0.64	ND				7.70			0.64	ND	43.00		0.64	ND	0.64	ND
				0.64	ND				7.70			0.64	ND	43.00		0.64	ND	0.64	ND
	7/24/2006			0.65	ND				20.00			0.65	ND	32.00		0.65	ND	1.50	
	10/25/2006			0.64	ND				32.00			0.64	ND	21.00		0.64	ND	0.75	
				0.64	ND				32.00			0.64	ND	22.00		0.64	ND	0.74	
	1/8/2007			0.71	ND				18.00			0.71	ND	15.00		0.71	ND	0.71	ND
VE-8	4/7/2005	38.00		0.62	ND	0.79		4.70	0.62	ND	38.00	0.62	ND	0.62	ND	1.20		0.62	ND
	7/22/2005	25.00		0.62	ND	32.00		90.00	2.50		18.00	0.62	ND	43.00		29.00		0.62	ND
Located	10/27/2005			0.62	ND				2.80			0.62	ND	62.00		0.62	ND	0.62	ND
On-site	1/10/2006			0.62	ND				0.62	ND		0.62	ND	0.62	ND	0.69		0.62	ND
	4/27/2006			0.65	ND				1.70			0.65	ND	32.00		5.00		0.65	ND
				0.65	ND				1.70			0.65	ND	32.00		5.00		0.65	ND
	7/24/2006			0.66	ND				5.70			0.66	ND	46.00		0.66	ND	0.66	ND
	10/25/2006			0.64	ND				6.80			0.64	ND	18.00		0.64	ND	0.64	ND
	1/8/2007			0.65	ND				3.80			0.65	ND	12.00		0.65	ND	0.65	ND
VE-9	4/21/2005	0.62	ND	0.62	ND	0.62	ND	1.10	1.20		1.30	2.10		170.00		0.87		0.62	ND
	7/25/2005	6.50		0.63	ND	0.63	ND	39.00	0.63	ND	1.00	0.63	ND	0.63	ND	21.00		0.63	ND
Located	10/27/2005			0.62	ND				0.62	ND		0.62	ND	17.00		0.62	ND	0.62	ND
On-site	1/11/2006			0.62	ND				0.62	ND		0.62	ND	0.62	ND	1.20		0.62	ND
	4/27/2006			0.62	ND				1.30			0.62	ND	0.62	ND	6.00		0.62	ND
				0.62	ND				1.30			0.62	ND	0.62	ND	6.00		0.62	ND
	7/24/2006			0.67	ND				4.30			0.67	ND	38.00		0.67	ND	0.67	ND
	10/25/2006			0.66	ND				2.70			0.66	ND	32.00		1.50		0.66	ND
	1/8/2007			0.66	ND				1.40			0.66	ND	23.00		0.66	ND	0.66	ND

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ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Cyclohexane (µg/m³)		1,2-Dichloropropane (µg/m³)		Bromodichloromethane (µg/m³)		Trichloroethene (µg/m³)		1,4-Dioxane (µg/m³)		n-Heptane (µg/m³)		cis-1,3-Dichloropropene (µg/m³)		4-Methyl-2-pentanone (µg/m³)		trans-1,3-Dichloropropene (µg/m³)		1,1,2-Trichloroethane (µg/m³)		Toluene (µg/m³)	
VE-5	4/7/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	1.20		0.61	ND	0.61	ND	0.61	ND	0.61	ND	7.00	
	7/25/2005	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	3.30	
Located	10/27/2005			0.62	ND			3.90												0.62	ND	0.86	
On-site	1/11/2006			0.62	ND			0.62	ND											0.62	ND	8.30	
	4/27/2006			0.63	ND			2.80												0.63	ND	0.63	ND
				0.63	ND			2.80												0.63	ND	0.63	ND
	7/24/2006			0.64	ND			2.80												0.64	ND	0.64	ND
	10/25/2006			1.40	ND			1.70												1.40	ND	1.40	ND
	1/8/2007			0.64	ND			3.50												0.64	ND	12.00	
VE-6	4/7/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	1.30		0.61	ND	0.61	ND	0.61	ND	0.61	ND	9.80	
	7/25/2005	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	3.50	
Located	10/27/2005			0.62	ND			2.00												0.62	ND	0.62	ND
On-site	1/11/2006			0.62	ND			0.62	ND											0.62	ND	4.80	
	4/27/2006			0.66	ND			1.80												0.66	ND	0.66	ND
				0.66	ND			1.80												0.66	ND	0.66	ND
	7/24/2006			0.65	ND			3.00												0.65	ND	0.65	ND
	10/25/2006			1.30	ND			3.70												1.30	ND	1.30	ND
	1/8/2007			0.67	ND			1.80												0.67	ND	0.89	
VE-7	4/7/2005	3.10		0.61	ND	0.61	ND	0.61	ND	0.61	ND	22.00		0.61	ND	0.67		0.61	ND	0.61	ND	35.00	
	7/25/2005	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.88		0.65	ND	0.65	ND	0.65	ND	0.65	ND	5.20	
Located	10/27/2005			0.63	ND			0.70												0.63	ND	0.63	ND
On-site	1/11/2006			0.63	ND			0.63	ND											0.63	ND	5.30	
	4/27/2006			0.64	ND			0.64	ND											0.64	ND	0.64	ND
				0.64	ND			0.64	ND											0.64	ND	0.64	ND
	7/24/2006			0.65	ND			0.65	ND											0.65	ND	0.65	ND
	10/25/2006			0.64	ND			0.64	ND											0.64	ND	0.64	ND
				0.64	ND			0.64	ND											0.64	ND	0.64	ND
	1/8/2007			0.71	ND			0.71	ND											0.71	ND	0.71	ND
VE-8	4/7/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.68		0.62	ND	0.62	ND	0.62	ND	0.62	ND	13.00	
	7/22/2005	12.00		0.62	ND	0.62	ND	0.62	ND	0.62	ND	65.00		0.62	ND	0.62	ND	0.62	ND	0.62	ND	300.00	
Located	10/27/2005			0.62	ND			1.40												0.62	ND	1.70	
On-site	1/10/2006			0.62	ND			0.62	ND											0.62	ND	2.70	
	4/27/2006			0.65	ND			0.65	ND											0.65	ND	0.65	ND
				0.65	ND			0.65	ND											0.65	ND	0.65	ND
	7/24/2006			0.66	ND			0.67												0.66	ND	0.66	ND
	10/25/2006			0.64	ND			1.10												0.64	ND	0.64	ND
	1/8/2007			0.65	ND			0.85												0.65	ND	0.65	ND
VE-9	4/21/2005	0.62	ND	0.62	ND	0.62	ND	1.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	3.70	
	7/25/2005	8.90		0.63	ND	0.63	ND	0.63	ND	1.50		47.00		0.63	ND	0.63	ND	0.63	ND	0.63	ND	130.00	
Located	10/27/2005			0.62	ND			0.62	ND											0.62	ND	1.10	
On-site	1/11/2006			0.62	ND			0.62	ND											0.62	ND	4.90	
	4/27/2006			0.62	ND			0.68												0.62	ND	810.00	
				0.62	ND			0.68												0.62	ND	810.00	
	7/24/2006			0.67	ND			6.90												0.67	ND	0.67	ND
	10/25/2006			0.66	ND			4.30												0.66	ND	0.66	ND
	1/8/2007			0.66	ND			0.80												0.66	ND	0.66	ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Hexanone (µg/m³)		Dibromochlorome thane (µg/m³)		1,2-Dibromoethane (µg/m³)		Tetrachloroethene (µg/m³)		Chlorobenzene (µg/m³)		Ethylbenzene (µg/m³)		m,p-Xylenes (µg/m³)		Bromoform (µg/m³)		Styrene (µg/m³)		o-Xylene (µg/m³)	
VE-5	4/7/2005	0.61		0.61	ND	0.61	ND	3.90		0.61	ND	0.61	ND	1.50		0.61	ND	0.61	ND	0.61	ND
	7/25/2005	0.65	ND	0.65	ND	0.65	ND	1.60		0.65	ND	0.66		2.30		0.65	ND	0.65	ND	0.81	
Located	10/27/2005							440.00		0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/11/2006							1.20		0.62	ND	1.10		3.70						1.30	
	4/27/2006							170.00		0.63	ND	0.63	ND	1.30	ND					0.63	ND
								170.00		0.63	ND	0.63	ND	1.30	ND					0.63	ND
	7/24/2006							280.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	10/25/2006							180.00		1.40	ND	1.40	ND	2.80	ND					1.40	ND
	1/8/2007							340.00		0.64	ND	5.70		31.00						17.00	
VE-6	4/7/2005	0.61		0.61	ND	0.61	ND	4.90		0.61	ND	0.66		2.20		0.61	ND	0.61	ND	0.85	
	7/25/2005	0.64	ND	0.64	ND	0.64	ND	1.30		0.64	ND	0.66		2.40		0.64	ND	0.64	ND	0.84	
Located	10/27/2005							170.00		0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/11/2006							0.69		0.62	ND	0.62		2.10						0.73	
	4/27/2006							190.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
								190.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
	7/24/2006							300.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							200.00		1.30	ND	1.30	ND	3.40						1.30	ND
	1/8/2007							280.00		0.67	ND	0.67	ND	1.30	ND					0.67	ND
VE-7	4/7/2005	0.61		0.61	ND	0.61	ND	3.40		0.61	ND	2.20		7.60		0.61	ND	0.61	ND	2.60	
	7/25/2005	0.98		0.65	ND	0.65	ND	1.20		0.65	ND	1.40		5.40		0.65	ND	0.65	ND	2.00	
Located	10/27/2005							250.00		0.63	ND	0.63	ND	1.30	ND					0.63	ND
On-site	1/11/2006							3.40		0.63	ND	0.82		2.80						0.97	
	4/27/2006							95.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
								95.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	7/24/2006							32.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							13.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
								13.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	1/8/2007							38.00		0.71	ND	0.71	ND	1.40	ND					0.71	ND
VE-8	4/7/2005	0.62		0.62	ND	0.62	ND	3.40		0.62	ND	0.76		2.50		0.62	ND	0.62	ND	0.92	
	7/22/2005	0.62	ND	0.62	ND	0.62	ND	55.00		0.62	ND	31.00		120.00		0.62	ND	2.50		36.00	
Located	10/27/2005							96.00		0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/10/2006							1.90		0.62	ND	0.62	ND	1.50						0.62	ND
	4/27/2006							49.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
								49.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	7/24/2006							44.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
	10/25/2006							17.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	1/8/2007							33.00		0.65	ND	0.65	ND	1.50						1.30	
VE-9	4/21/2005	0.62		0.62	ND	0.62	ND	1500.00		0.62	ND	0.94		4.50		0.62	ND	0.62	ND	1.30	
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	1.90		0.63	ND	36.00		150.00		0.63	ND	0.63	ND	50.00	
Located	10/27/2005							75.00		0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/11/2006							0.84		0.62	ND	0.62	ND	2.10						0.71	
	4/27/2006							13.00		0.62	ND	42.00		110.00						36.00	
								13.00		0.62	ND	42.00		110.00						36.00	
	7/24/2006							16.00		0.67	ND	0.67	ND	1.30	ND					0.67	ND
	10/25/2006							5.50		0.66	ND	0.66	ND	1.30	ND					0.66	ND
	1/8/2007							99.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND

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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	1,1,2,2-Tetrachloroethane (µg/m³)		4-Ethyltoluene (µg/m³)		1,3,5-Trimethylbenzene (µg/m³)		1,2,4-Trimethylbenzene (µg/m³)		Benzyl Chloride (µg/m³)		1,3-Dichlorobenzene (µg/m³)		1,4-Dichlorobenzene (µg/m³)		1,2-Dichlorobenzene (µg/m³)		1,2,4-Trichlorobenzene (µg/m³)		Hexachlorobutadiene (µg/m³)	
VE-5	4/7/2005	0.61	ND	0.61	ND	0.61	ND	0.65		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
	7/25/2005	0.65	ND	0.65	ND	0.65	ND	1.40		0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND
Located	10/27/2005	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
On-site	1/11/2006	0.62	ND			0.62	ND	1.90				0.62	ND	0.62	ND	0.62	ND				
	4/27/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	7/24/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	10/25/2006	1.40	ND			1.40	ND	1.40	ND			1.40	ND	1.40	ND	1.40	ND				
	1/8/2007	0.64	ND			6.70		29.00				0.64	ND	0.64	ND	0.64	ND				
VE-6	4/7/2005	0.61	ND	0.61	ND	0.61	ND	1.10		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
	7/25/2005	0.64	ND	0.64	ND	0.64	ND	1.70		0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND
Located	10/27/2005	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
On-site	1/11/2006	0.62	ND			0.62	ND	0.91				0.62	ND	0.62	ND	0.62	ND				
	4/27/2006	0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				
		0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				
	7/24/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	1.30	ND			1.30	ND	2.00				1.30	ND	1.30	ND	1.30	ND				
	1/8/2007	0.67	ND			0.67	ND	0.67	ND			0.67	ND	0.67	ND	0.67	ND				
VE-7	4/7/2005	0.61	ND	0.77		0.86		2.90		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
	7/25/2005	0.65	ND	0.86		0.93		3.30		0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND
Located	10/27/2005	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
On-site	1/11/2006	0.63	ND			0.63	ND	1.10				0.63	ND	0.63	ND	0.63	ND				
	4/27/2006	0.64	ND			0.64	ND	0.66				0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	0.66				0.64	ND	0.64	ND	0.64	ND				
	7/24/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	1/8/2007	0.71	ND			0.71	ND	0.71	ND			0.71	ND	0.71	ND	0.71	ND				
VE-8	4/7/2005	0.62	ND	0.62	ND	0.62	ND	1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/22/2005	0.62	ND	10.00		10.00		36.00		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
Located	10/27/2005	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
On-site	1/10/2006	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	4/27/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
		0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	7/24/2006	0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				
	10/25/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	1/8/2007	0.65	ND			2.10		2.00				0.65	ND	0.65	ND	0.65	ND				
VE-9	4/21/2005	0.62	ND	0.82		0.66		3.00		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/25/2005	0.63	ND	13.00		14.00		38.00		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND
Located	10/27/2005	0.62	ND			0.62	ND	0.91				0.62	ND	0.62	ND	0.62	ND				
On-site	1/11/2006	0.62	ND			0.62	ND	0.81				0.62	ND	0.62	ND	0.62	ND				
	4/27/2006	0.62	ND			3.30		9.20				0.62	ND	0.62	ND	0.62	ND				
		0.62	ND			3.30		9.20				0.62	ND	0.62	ND	0.62	ND				
	7/24/2006	0.67	ND			0.67	ND	0.67	ND			0.67	ND	0.67	ND	0.67	ND				
	10/25/2006	0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				
	1/8/2007	0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				

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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Propene (µg/m³)	Dichlorodifluoromethane (CFC 12) (µg/m³)	Chloromethane (µg/m³)	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114) (µg/m³)	Vinyl Chloride (µg/m³)	1,3-Butadiene (µg/m³)	Bromomethane (µg/m³)	Chloroethane (µg/m³)	Ethanol (µg/m³)	Acetone (µg/m³)
VE-10	4/7/2005	3.50 M	3.20	1.40	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	18.00	21.00
	7/25/2005	1.40 M	2.50	1.10	1.30 ND	0.63 ND	0.63 ND	0.63 ND	0.63 ND	7.50	17.00
Located	10/27/2005			0.89		0.62 ND			0.62 ND		
On-site	1/10/2006			0.89		0.61 ND			0.61 ND		
	4/27/2006			0.66 ND		0.66 ND			0.66 ND		
				0.66 ND		0.66 ND			0.66 ND		
	7/24/2006			0.65 ND		0.65 ND			0.65 ND		
	10/25/2006			0.63 ND		0.63 ND			0.63 ND		
	1/8/2007			0.78		0.64 ND			0.64 ND		
VE-11	4/7/2005	2.40 M	2.80	1.20	0.65 ND	0.65 ND	0.65 ND	0.65 ND	0.65 ND	15.00	27.00
	7/25/2005	1.70 M	2.40	1.50	1.30 ND	0.64 ND	0.64 ND	0.64 ND	0.64 ND	6.80	27.00
Located	10/27/2005			0.62 ND		0.62 ND			0.62 ND		
On-site	1/10/2006			1.00		0.61 ND			0.61 ND		
	4/27/2006			0.63 ND		0.63 ND			0.63 ND		
				0.63 ND		0.63 ND			0.63 ND		
	7/24/2006			0.65 ND		0.65 ND			0.65 ND		
	10/25/2006			0.64 ND		0.64 ND			0.64 ND		
	1/8/2007			0.65 ND		0.65 ND			0.65 ND		
VE-12	4/7/2005	26.00 M	3.10	1.40	0.62 ND	0.62 ND	0.72	0.62 ND	0.62 ND	51.00	25.00 M
	7/25/2005	1.30 M	2.50	1.10	1.30 ND	0.64 ND	0.64 ND	0.64 ND	0.64 ND	6.40 ND	23.00
Located	10/27/2005			0.63 ND		0.63 ND			0.63 ND		
On-site	1/10/2006			0.61 ND		0.61 ND			0.61 ND		
	4/27/2006			0.68 ND		0.68 ND			0.68 ND		
				0.68 ND		0.68 ND			0.68 ND		
	7/24/2006			0.96 M		0.71 ND			0.71 ND		
	10/25/2006			0.67 ND		0.67 ND			0.67 ND		
	1/8/2007			0.70 ND		0.70 ND			0.70 ND		
				0.70 ND		0.70 ND			0.70 ND		
VE-13	4/7/2005	3.10 M	2.90	1.80	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	27.00	20.00 M
	7/25/2005	1.70 M	2.40	1.10	1.30 ND	0.63 ND	0.63 ND	0.63 ND	0.63 ND	7.10	14.00
Located	10/27/2005			0.62 ND		0.62 ND			0.62 ND		
On-site	1/9/2006			1.10		0.62 ND			0.62 ND		
	4/27/2006			0.77		0.65 ND			0.65 ND		
				0.77		0.65 ND			0.65 ND		
	7/24/2006			0.66 ND		0.66 ND			0.66 ND		
	10/25/2006			0.64 ND		0.64 ND			0.64 ND		
	1/8/2007			0.66 ND		0.66 ND			0.66 ND		
VE-14	4/7/2005	2.30 M	3.10	1.30	0.62 ND	0.62 ND	0.62 ND	0.62 ND	0.62 ND	15.00	19.00
	7/25/2005	1.60 M	2.40	1.10	1.30 ND	0.63 ND	0.63 ND	0.63 ND	0.63 ND	7.40	19.00
Located	10/27/2005			0.62 ND		0.62 ND			0.62 ND		
On-site	1/10/2006			1.10		0.61 ND			0.61 ND		
	4/27/2006			1.10		0.64 ND			0.64 ND		
				1.10		0.64 ND			0.64 ND		
	7/24/2006			0.64 ND		0.64 ND			0.64 ND		
	10/25/2006			0.63 ND		0.63 ND			0.63 ND		
	1/8/2007			0.63 ND		0.63 ND			0.63 ND		

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Trichlorofluoromethane (µg/m³)		Isopropyl Alcohol (µg/m³)		1,1-Dichloroethene (µg/m³)		Methylene chloride (µg/m³)		Trichlorotrifluoroethane (µg/m³)		Carbon Disulfide (µg/m³)		trans-1,2-Dichloroethene (µg/m³)		1,1-Dichloroethane (µg/m³)		Methyl tert-Butyl Ether (µg/m³)		Vinyl Acetate (µg/m³)	
VE-10	4/7/2005	1.50		5.00		0.61	ND	1.50		1.80		1.90		0.61	ND	0.61	ND	0.82		1.20	ND
	7/25/2005	1.20		1.00	M	0.63	ND	1.00		0.66		1.10		0.63	ND	0.63	ND	1.00		3.60	M
Located	10/27/2005					3.10		1.60						0.62	ND	0.62		0.65			
On-site	1/10/2006					0.61	ND	0.72						0.61	ND	0.61	ND	0.61	ND		
	4/27/2006					5.00		0.66	ND					0.66	ND	0.66	ND	1.10			
						5.00		0.66	ND					0.66	ND	0.66	ND	1.10			
	7/24/2006					6.00		0.65	ND					0.65	ND	0.65	ND	0.65	ND		
	10/25/2006					2.10		0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	1/8/2007					5.00		0.64	ND					0.64	ND	0.64	ND	0.64	ND		
VE-11	4/7/2005	1.60		1.20		0.65	ND	1.50		0.75		1.80		0.65	ND	0.65	ND	0.65	ND	1.30	ND
	7/25/2005	1.20		2.90		0.64	ND	0.64	ND	0.64	ND	2.00		0.64	ND	0.64	ND	0.77		8.50	M
Located	10/27/2005					4.10		0.62	ND					0.62	ND	0.62	ND	1.90			
On-site	1/10/2006					0.61	ND	0.75						0.61	ND	0.61	ND	0.61	ND		
	4/27/2006					1.30		0.63	ND					0.63	ND	0.63	ND	0.63	ND		
						1.30		0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	7/24/2006					0.79		0.65	ND					0.65	ND	0.65	ND	0.88			
	10/25/2006					0.64	ND	0.64	ND					0.64	ND	0.64	ND	0.64	ND		
	1/8/2007					2.00		0.65	ND					0.65	ND	0.65	ND	0.65	ND		
VE-12	4/7/2005	1.70		1.80		1.60		1.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.73		1.20	ND
	7/25/2005	1.20		0.67	M	0.64	ND	0.66		0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.84		0.64	ND
Located	10/27/2005					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
On-site	1/10/2006					0.61	ND	0.62						0.61	ND	0.61	ND	0.61	ND		
	4/27/2006					0.68	ND	0.68	ND					0.68	ND	0.68	ND	0.68	ND		
						0.68	ND	0.68	ND					0.68	ND	0.68	ND	0.68	ND		
	7/24/2006					3.00		0.71	ND					0.71	ND	0.71	ND	0.71	ND		
	10/25/2006					2.30		0.67	ND					0.67	ND	0.67	ND	0.67	ND		
	1/8/2007					1.60		0.70	ND					0.70	ND	0.70	ND	0.70	ND		
						1.60		0.70	ND					0.70	ND	0.70	ND	0.70	ND		
VE-13	4/7/2005	1.60		7.30		0.61	ND	1.30		0.61	ND	0.80		0.61	ND	0.61	ND	0.79		1.20	ND
	7/25/2005	1.20		1.10	M	0.63	ND	0.80		0.63	ND	0.63	ND	0.63	ND	0.63	ND	1.10		0.63	ND
Located	10/27/2005					6.10		0.66						0.62	ND	0.62	ND	1.50			
On-site	1/9/2006					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		
	4/27/2006					3.40		0.65	ND					0.65	ND	0.65	ND	0.65	ND		
						3.40		0.65	ND					0.65	ND	0.65	ND	0.65	ND		
	7/24/2006					1.10		0.76						0.66	ND	0.66	ND	0.66	ND		
	10/25/2006					0.64	ND	0.68						0.64	ND	0.64	ND	0.64	ND		
	1/8/2007					1.30		0.66	ND					0.66	ND	0.66	ND	0.66	ND		
VE-14	4/7/2005	1.60		1.20		0.62	ND	0.78		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.78		1.20	ND
	7/25/2005	1.20		0.93	M	0.63	ND	0.63	ND	0.63	ND	0.70		0.63	ND	0.63	ND	0.92		0.63	ND
Located	10/27/2005					1.70		0.62	ND					0.62	ND	0.62	ND	0.62	ND		
On-site	1/10/2006					0.61	ND	0.62						0.61	ND	0.61	ND	0.61	ND		
	4/27/2006					0.64	ND	0.81						0.64	ND	0.64	ND	0.64	ND		
						0.64	ND	0.81						0.64	ND	0.64	ND	0.64	ND		
	7/24/2006					0.64	ND	0.64	ND					0.64	ND	0.64	ND	0.64	ND		
	10/25/2006					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	1/8/2007					1.60		0.63	ND					0.63	ND	0.63	ND	0.63	ND		

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Butanone (MEK) (µg/m³)	cis-1,2-Dichloroethene (µg/m³)	Ethyl Acetate (µg/m³)	n-Hexane (µg/m³)	Chloroform (µg/m³)	Tetrahydrofuran (µg/m³)	1,2-Dichloroethane (µg/m³)	1,1,1-Trichloroethane (µg/m³)	Benzene (µg/m³)	Carbon Tetrachloride (µg/m³)
VE-10	4/7/2005	44.00	0.61 ND	7.10	15.00	0.61 ND	43.00	0.61 ND	2.00	2.20	0.61 ND
	7/25/2005	64.00	0.63 ND	0.63 ND	1.20	0.63 ND	130.00	0.63 ND	0.63 ND	0.83	0.63 ND
Located	10/27/2005		0.62 ND			1.40		0.62 ND	50.00	4.90	0.62 ND
On-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.82	1.00	0.61 ND
	4/27/2006		0.66 ND			4.90		0.66 ND	72.00	0.66 ND	0.66 ND
			0.66 ND			4.90		0.66 ND	72.00	0.66 ND	0.66 ND
	7/24/2006		0.65 ND			4.10		0.65 ND	67.00	0.65 ND	0.65 ND
	10/25/2006		0.64			4.00		0.63 ND	37.00	0.63 ND	0.63 ND
	1/8/2007		0.70			4.20		0.64 ND	53.00	6.50	0.64 ND
VE-11	4/7/2005	21.00	0.65 ND	0.65 ND	3.00	0.65 ND	34.00	0.65 ND	0.70	1.50	0.65 ND
	7/25/2005	11.00	0.64 ND	0.64 ND	0.85	0.64 ND	4.50	0.64 ND	0.64 ND	0.82	0.64 ND
Located	10/27/2005		0.62 ND			4.70		0.62 ND	47.00	0.62 ND	0.62 ND
On-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.61 ND	2.00	0.61 ND
	4/27/2006		0.63 ND			2.20		0.63 ND	11.00	3.80	0.63 ND
			0.63 ND			2.20		0.63 ND	11.00	3.80	0.63 ND
	7/24/2006		0.65 ND			5.30		0.65 ND	15.00	0.65 ND	0.65 ND
	10/25/2006		0.64 ND			11.00		0.64 ND	9.80	0.64 ND	0.64 ND
	1/8/2007		0.65 ND			4.00		0.65 ND	12.00	0.65 ND	0.65 ND
VE-12	4/7/2005	64.00	0.62 ND	0.62 ND	15.00	0.62 ND	87.00	0.62 ND	38.00	16.00	0.62 ND
	7/25/2005	9.40	0.64 ND	0.64 ND	1.20	0.64 ND	6.50	0.64 ND	0.64 ND	0.85	0.64 ND
Located	10/27/2005		0.63 ND			1.40		0.63 ND	2.20	0.63 ND	0.63 ND
On-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.64	0.77	0.61 ND
	4/27/2006		0.68 ND			1.30		0.68 ND	4.70	0.68 ND	0.68 ND
			0.68 ND			1.30		0.68 ND	4.70	0.68 ND	0.68 ND
	7/24/2006		0.71 ND			41.00		0.71 ND	130.00	0.71 ND	0.71 ND
	10/25/2006		0.67 ND			17.00		0.67 ND	180.00	0.67 ND	0.72
	1/8/2007		0.70 ND			0.70 ND		0.70 ND	12.00	0.70 ND	0.70 ND
			0.70 ND			0.70 ND		0.70 ND	13.00	0.70 ND	0.70 ND
VE-13	4/7/2005	14.00	0.61 ND	28.00	6.10	0.61 ND	19.00	0.61 ND	0.61 ND	2.20	0.61 ND
	7/25/2005	2.80	0.63 ND	0.63 ND	1.10	0.63 ND	0.99	0.63 ND	0.63 ND	0.95	0.63 ND
Located	10/27/2005		0.62 ND			130.00		0.62 ND	39.00	0.62 ND	0.62 ND
On-site	1/9/2006		0.62 ND			0.88		0.62 ND	0.62 ND	1.60	0.62 ND
	4/27/2006		0.65 ND			82.00		0.65 ND	25.00	0.65 ND	0.65 ND
			0.65 ND			82.00		0.65 ND	25.00	0.65 ND	0.65 ND
	7/24/2006		0.66 ND			70.00		0.66 ND	11.00	0.66 ND	0.66 ND
	10/25/2006		0.64 ND			60.00		0.64 ND	5.70	0.64 ND	0.64 ND
	1/8/2007		0.66 ND			37.00		0.66 ND	8.90	0.66 ND	0.66 ND
VE-14	4/7/2005	32.00	0.62 ND	1.50	6.60	0.62 ND	44.00	0.62 ND	0.62 ND	1.70	0.62 ND
	7/25/2005	4.60	0.63 ND	0.63 ND	1.00	0.63 ND	2.60	0.63 ND	0.63 ND	0.91	0.63 ND
Located	10/27/2005		0.62 ND			15.00		0.62 ND	36.00	0.62 ND	0.62 ND
On-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.61 ND	0.99	0.61 ND
	4/27/2006		0.64 ND			0.64 ND		0.64 ND	0.64 ND	1.20	0.64 ND
			0.64 ND			0.64 ND		0.64 ND	0.64 ND	1.20	0.64 ND
	7/24/2006		0.64 ND			7.70		0.64 ND	8.50	0.64 ND	0.64 ND
	10/25/2006		0.63 ND			6.40		0.63 ND	7.00	0.63 ND	0.63 ND
	1/8/2007		0.63 ND			2.90		0.63 ND	11.00	0.63 ND	0.63 ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Cyclohexane (µg/m³)		1,2-Dichloropropane (µg/m³)		Bromodichloromethane (µg/m³)		Trichloroethene (µg/m³)		1,4-Dioxane (µg/m³)		n-Heptane (µg/m³)		cis-1,3-Dichloropropene (µg/m³)		4-Methyl-2-pentanone (µg/m³)		trans-1,3-Dichloropropene (µg/m³)		1,1,2-Trichloroethane (µg/m³)		Toluene (µg/m³)	
VE-10	4/7/2005	0.83		0.61	ND	0.61	ND	0.61	ND	0.61	ND	1.20		0.61	ND	0.61	ND	0.61	ND	0.61	ND	39.00	
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.96		0.63	ND	0.63	ND	0.63	ND	0.63	ND	4.30	
Located	10/27/2005			0.62	ND			1.70												0.62	ND	57.00	
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	2.90	
	4/27/2006			0.66	ND			8.00												0.66	ND	10.00	
				0.66	ND			8.00												0.66	ND	10.00	
	7/24/2006			0.65	ND			21.00												0.65	ND	2.00	
	10/25/2006			0.63	ND			23.00												0.63	ND	0.63	ND
	1/8/2007			0.64	ND			24.00												0.64	ND	0.64	ND
VE-11	4/7/2005	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	7.90	
	7/25/2005	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.80		0.64	ND	0.64	ND	0.64	ND	0.64	ND	4.60	
Located	10/27/2005			0.62	ND			1.60												0.62	ND	0.62	ND
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	3.50	
	4/27/2006			0.63	ND			1.30												0.63	ND	1.30	
				0.63	ND			1.30												0.63	ND	1.30	
	7/24/2006			0.65	ND			2.60												0.65	ND	0.65	ND
	10/25/2006			0.64	ND			2.30												0.64	ND	0.64	ND
	1/8/2007			0.65	ND			2.60												0.65	ND	0.74	
VE-12	4/7/2005	1.30		0.62	ND	0.62	ND	0.78		0.62	ND	4.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	38.00	
	7/25/2005	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.67		0.64	ND	0.64	ND	0.64	ND	0.64	ND	3.60	
Located	10/27/2005			0.63	ND			1.40												0.63	ND	1.20	
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	1.70	
	4/27/2006			0.68	ND			0.68												0.68	ND	1.40	
				0.68	ND			0.68												0.68	ND	1.40	
	7/24/2006			0.71	ND			57.00												0.71	ND	1.10	
	10/25/2006			0.67	ND			32.00												0.67	ND	0.67	ND
	1/8/2007			0.70	ND			0.70	ND											0.70	ND	0.70	ND
				0.70	ND			0.70	ND											0.70	ND	0.70	ND
VE-13	4/7/2005	1.00		0.61	ND	0.61	ND	1.50		0.61	ND	3.00		0.61	ND	0.65		0.61	ND	0.61	ND	17.00	
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	3.20	
Located	10/27/2005			0.62	ND			55.00												0.62	ND	2.40	
On-site	1/9/2006			0.62	ND			0.68												0.62	ND	5.40	
	4/27/2006			0.65	ND			45.00												0.65	ND	2.50	
				0.65	ND			45.00												0.65	ND	2.50	
	7/24/2006			0.66	ND			46.00												0.66	ND	0.66	ND
	10/25/2006			0.64	ND			57.00												0.64	ND	0.64	ND
	1/8/2007			0.66	ND			38.00												0.66	ND	0.66	ND
VE-14	4/7/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.67		0.62	ND	0.62	ND	0.62	ND	0.62	ND	26.00	
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.75		0.63	ND	0.63	ND	0.63	ND	0.63	ND	4.00	
Located	10/27/2005			0.62	ND			21.00												0.62	ND	1.10	
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	2.30	
	4/27/2006			0.64	ND			0.81												0.64	ND	3.80	
				0.64	ND			0.81												0.64	ND	3.80	
	7/24/2006			0.64	ND			16.00												0.64	ND	1.70	
	10/25/2006			0.63	ND			13.00												0.63	ND	0.63	ND
	1/8/2007			0.63	ND			8.30												0.63	ND	0.75	

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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Hexanone (µg/m³)		Dibromochloromethane (µg/m³)		1,2-Dibromoethane (µg/m³)		Tetrachloroethene (µg/m³)		Chlorobenzene (µg/m³)		Ethylbenzene (µg/m³)		m,p-Xylenes (µg/m³)		Bromoform (µg/m³)		Styrene (µg/m³)		o-Xylene (µg/m³)	
VE-10	4/7/2005	0.61		0.61	ND	0.61	ND	7.20		0.61	ND	1.50		4.80		0.61	ND	0.61	ND	1.70	
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	2.00		0.63	ND	0.91		4.00		0.63	ND	0.63	ND	1.20	
Located	10/27/2005							52.00		0.62	ND	8.10		33.00						11.00	
On-site	1/10/2006							2.00		0.61	ND	0.62		1.80						0.63	
	4/27/2006							110.00		14.00		0.92		5.50						5.00	
								110.00		14.00		0.92		5.50						5.00	
	7/24/2006							43.00		0.65	ND	0.65	ND	1.30	ND					0.79	
	10/25/2006							13.00		0.63	ND	0.63	ND	1.30	ND					0.63	ND
	1/8/2007							99.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
VE-11	4/7/2005	0.65		0.65	ND	0.65	ND	1.50		0.65	ND	0.72		2.40		0.65	ND	0.65	ND	0.96	
	7/25/2005	1.60		0.64	ND	0.64	ND	0.76		0.64	ND	1.00		4.40		0.64	ND	0.64	ND	1.50	
Located	10/27/2005							22.00		0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/10/2006							0.64		0.61	ND	0.90		5.40						0.69	
	4/27/2006							8.10		0.63	ND	3.70		19.00						8.20	
								8.10		0.63	ND	3.70		19.00						8.20	
	7/24/2006							20.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							23.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	1/8/2007							29.00		0.65	ND	0.65	ND	1.90						1.30	
VE-12	4/7/2005	0.62		0.62	ND	0.62	ND	19.00		0.62	ND	8.40		16.00		0.62	ND	0.62	ND	5.90	
	7/25/2005	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.69		2.80		0.64	ND	0.64	ND	0.97	
Located	10/27/2005							1.20		0.63	ND	2.10		1.30						0.63	ND
On-site	1/10/2006							0.77		0.61	ND	0.61	ND	1.20	ND					0.61	ND
	4/27/2006							0.81		0.68	ND	0.68	ND	1.40	ND					0.68	ND
								0.81		0.68	ND	0.68	ND	1.40	ND					0.68	ND
	7/24/2006							3.10		0.71	ND	0.71	ND	1.40	ND					0.71	ND
	10/25/2006							4.30		0.67	ND	0.67	ND	1.30	ND					0.67	ND
	1/8/2007							42.00		0.70	ND	0.70	ND	1.40	ND					0.70	ND
								42.00		0.70	ND	0.70	ND	1.40	ND					0.70	ND
VE-13	4/7/2005	0.61		0.61	ND	0.61	ND	8.50		0.61	ND	1.00		3.00		0.61	ND	0.61	ND	0.97	
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	0.73		0.63	ND	0.64		2.30		0.63	ND	0.63	ND	0.79	
Located	10/27/2005							11.00		0.62	ND	0.62	ND	1.30						0.62	ND
On-site	1/9/2006							1.10		0.62	ND	0.69		2.50						0.85	
	4/27/2006							11.00		2.50		0.65	ND	1.60						0.65	ND
								11.00		2.50		0.65	ND	1.60						0.65	ND
	7/24/2006							26.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
	10/25/2006							29.00		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	1/8/2007							24.00		0.66	ND	0.66	ND	1.30	ND					0.66	ND
VE-14	4/7/2005	0.62		0.62	ND	0.62	ND	4.50		0.62	ND	0.88		2.90		0.62	ND	0.62	ND	1.00	
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.79		3.30		0.63	ND	0.63	ND	1.10	
Located	10/27/2005							3.30		0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/10/2006							0.68		0.61	ND	0.61	ND	1.40						0.61	ND
	4/27/2006							3.80		0.64	ND	0.64	ND	1.30	ND					0.64	ND
								3.80		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	7/24/2006							3.30		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	10/25/2006							3.60		0.63	ND	0.63	ND	1.30	ND					0.63	ND
	1/8/2007							17.00		0.63	ND	0.63	ND	1.30	ND					0.63	ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	1,1,2,2-Tetrachloroethane (µg/m³)		4-Ethyltoluene (µg/m³)		1,3,5-Trimethylbenzene (µg/m³)		1,2,4-Trimethylbenzene (µg/m³)		Benzyl Chloride (µg/m³)		1,3-Dichlorobenzene (µg/m³)		1,4-Dichlorobenzene (µg/m³)		1,2-Dichlorobenzene (µg/m³)		1,2,4-Trichlorobenzene (µg/m³)		Hexachlorobutadiene (µg/m³)	
VE-10	4/7/2005	0.61	ND	0.61	ND	0.61	ND	1.80		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
	7/25/2005	0.63	ND	0.63	ND	0.64		2.50		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND
Located	10/27/2005	0.62	ND			3.40		9.60				0.62	ND	0.62	ND	0.62	ND				
On-site	1/10/2006	0.61	ND			0.61	ND	0.74				0.61	ND	0.61	ND	0.61	ND				
	4/27/2006	0.66	ND			0.89		2.10				0.66	ND	2.10		0.66	ND				
		0.66	ND			0.89		2.10				0.66	ND	2.10		0.66	ND				
	7/24/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	1/8/2007	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
VE-11	4/7/2005	0.65	ND	0.65	ND	0.65	ND	1.40		0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND
	7/25/2005	0.64	ND	0.85		0.86		3.70		0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND
Located	10/27/2005	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
On-site	1/10/2006	0.61	ND			1.70		5.10				0.61	ND	0.61	ND	0.61	ND				
	4/27/2006	0.63	ND			17.00		43.00				0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			17.00		43.00				0.63	ND	0.63	ND	0.63	ND				
	7/24/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	1/8/2007	0.65	ND			0.76		2.40				0.65	ND	0.65	ND	0.65	ND				
VE-12	4/7/2005	0.62	ND	1.80		1.30		3.10		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/25/2005	0.64	ND	0.64	ND	0.64	ND	2.00		0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND
Located	10/27/2005	0.63	ND			0.63	ND	0.89				0.63	ND	0.63	ND	0.63	ND				
On-site	1/10/2006	0.61	ND			0.61	ND	0.61	ND			0.61	ND	0.61	ND	0.61	ND				
	4/27/2006	0.68	ND			0.68	ND	0.68	ND			0.68	ND	0.68	ND	0.68	ND				
		0.68	ND			0.68	ND	0.68	ND			0.68	ND	0.68	ND	0.68	ND				
	7/24/2006	0.71	ND			0.71	ND	0.71	ND			0.71	ND	0.71	ND	0.71	ND				
	10/25/2006	0.67	ND			0.67	ND	0.67	ND			0.67	ND	0.67	ND	0.67	ND				
	1/8/2007	0.70	ND			0.70	ND	0.70	ND			0.70	ND	0.70	ND	0.70	ND				
		0.70	ND			0.70	ND	0.70	ND			0.70	ND	0.70	ND	0.70	ND				
VE-13	4/7/2005	0.61	ND	0.61	ND	0.61	ND	1.20		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	1.10		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND
Located	10/27/2005	0.62	ND			0.62	ND	0.72				0.62	ND	0.62	ND	0.62	ND				
On-site	1/9/2006	0.62	ND			0.62	ND	1.00				0.62	ND	0.62	ND	0.62	ND				
	4/27/2006	0.65	ND			0.68		1.30				0.65	ND	1.90		0.65	ND				
		0.65	ND			0.68		1.30				0.65	ND	1.90		0.65	ND				
	7/24/2006	0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				
	10/25/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	1/8/2007	0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				
VE-14	4/7/2005	0.62	ND	0.62	ND	0.62	ND	1.40		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/25/2005	0.63	ND	0.63	ND	0.63	ND	2.30		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND
Located	10/27/2005	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
On-site	1/10/2006	0.61	ND			0.61	ND	0.61	ND			0.61	ND	0.61	ND	0.61	ND				
	4/27/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	7/24/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	10/25/2006	0.63	ND			0.63	ND	1.20				0.63	ND	0.63	ND	0.63	ND				
	1/8/2007	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Propene (µg/m³)		Dichlorodifluoromethane (CFC 12) (µg/m³)		Chloromethane (µg/m³)		1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114) (µg/m³)		Vinyl Chloride (µg/m³)		1,3-Butadiene (µg/m³)		Bromomethane (µg/m³)		Chloroethane (µg/m³)		Ethanol (µg/m³)		Acetone (µg/m³)	
VP-1	4/6/2005	1.60	M	3.00		1.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.40		9.70	
	7/26/2005	1.30	M	2.60		3.30		1.30	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	6.70	ND	34.00	
Located	10/26/2005					0.97				0.63	ND					0.63	ND				
On-site	1/10/2006					1.00				0.61	ND					0.61	ND				
	4/25/2006					2.10				0.65	ND					0.65	ND				
						2.10				0.65	ND					0.65	ND				
	7/24/2006					1.60				0.65	ND					0.65	ND				
	10/25/2006					1.30				0.66	ND					0.66	ND				
						1.10				0.66	ND					0.66	ND				
	1/11/2007					0.87				0.59	ND					0.59	ND				
VP-2	4/6/2005	1.60	M	2.90		1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	11.00		15.00	
	7/26/2005	4.10	M	2.70		1.20		1.30	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	98.00		85.00	
Located	10/26/2005					0.68				0.63	ND					0.63	ND				
On-site	1/10/2006					2.00				0.62	ND					0.62	ND				
						1.80				0.62	ND					0.62	ND				
	4/25/2006					1.10				0.64	ND					0.64	ND				
						1.10				0.64	ND					0.64	ND				
	7/24/2006					1.10				0.65	ND					0.65	ND				
	10/25/2006					0.76				0.63	ND					0.63	ND				
	1/11/2007					0.87				0.60	ND					0.60	ND				
VP-3	4/6/2005	1.40	M	2.90		1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	7.10		8.00	
	7/26/2005	1.10	M	2.60		0.67	ND	1.30	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	6.70	ND	14.00	
Located	10/26/2005					0.79				0.63	ND					0.63	ND				
On-site	1/11/2006					0.76				0.63	ND					0.63	ND				
	4/25/2006					0.80				0.65	ND					0.65	ND				
						0.80				0.65	ND					0.65	ND				
	7/24/2006					0.86				0.65	ND					0.65	ND				
	10/25/2006					0.73				0.63	ND					0.63	ND				
	1/8/2007					2.50				0.64	ND					0.64	ND				
VP-4	4/6/2005	2.90	M	2.90		1.70		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	6.30	ND	11.00	
	7/26/2005	2.10	ND	2.40		2.10	ND	4.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	21.00	ND	30.00	
Located		2.10	ND	2.40		2.10	ND	4.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	21.00	ND	30.00	
On-site	10/26/2005					3.60				0.63	ND					0.68					
	1/11/2006					1.20				2.70						1.80					
	4/25/2006					0.93				0.64	ND					0.64	ND				
						0.93				0.64	ND					0.64	ND				
	7/24/2006					0.67				0.65	ND					0.65	ND				
	10/25/2006					0.66	ND			0.66	ND					1.80					
	1/8/2007					0.62	ND			0.62	ND					0.62	ND				
VP-5	4/6/2005	2.60	M	2.90		1.40		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	6.30	ND	22.00	
	7/26/2005	6.60	ND	6.60	ND	6.60	ND	13.00	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	66.00	ND	66.00	ND
Located	10/26/2005					7.10				1.60						1.60					
On-site	1/10/2006					0.94				0.61	ND					0.61	ND				
						0.77				0.61	ND					0.61	ND				
	4/25/2006					2.70				0.63	ND					0.63	ND				
						2.70				0.63	ND					0.63	ND				
	7/24/2006					3.60				0.64	ND					0.64	ND				
	10/25/2006					0.70				0.63	ND					0.63	ND				
	1/8/2007					1.00				0.62	ND					0.62	ND				

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ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Trichlorofluoromethane (µg/m³)		Isopropyl Alcohol (µg/m³)		1,1-Dichloroethene (µg/m³)		Methylene chloride (µg/m³)		Trichlorotrifluoroethane (µg/m³)		Carbon Disulfide (µg/m³)		trans-1,2-Dichloroethene (µg/m³)		1,1-Dichloroethane (µg/m³)		Methyl tert-Butyl Ether (µg/m³)		Vinyl Acetate (µg/m³)	
VP-1	4/6/2005	1.50		0.74		0.62	ND	0.69		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.20	ND
	7/26/2005	1.30		0.67	ND	0.67	ND	0.79		0.67	ND	8.40		0.67	ND	0.67	ND	2.60		8.90	M
Located	10/26/2005					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
On-site	1/10/2006					0.61	ND	0.86						0.61	ND	0.61	ND	0.61	ND		
	4/25/2006					0.65	ND	0.86						0.65	ND	0.65	ND	0.75			
						0.65	ND	0.86						0.65	ND	0.65	ND	0.75			
	7/24/2006					0.65	ND	0.93						0.65	ND	0.65	ND	0.65	ND		
	10/25/2006					0.66	ND	0.66	ND					0.66	ND	0.66	ND	0.66	ND		
						0.66	ND	0.66	ND					0.66	ND	0.66	ND	0.66	ND		
	1/11/2007					0.59	ND	0.59	ND					0.59	ND	0.59	ND	0.59	ND		
VP-2	4/6/2005	1.50		1.80		0.62	ND	0.97		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.66		1.20	ND
	7/26/2005	1.50		18.00	M	0.66	ND	2.40		0.66	ND	0.66	ND	0.66	ND	0.66	ND	2.70		24.00	M
Located	10/26/2005					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
On-site	1/10/2006					0.62	ND	0.81						0.62	ND	0.62	ND	0.62	ND		
						0.62	ND	0.82						0.62	ND	0.62	ND	0.62	ND		
	4/25/2006					0.64	ND	0.87						0.64	ND	0.64	ND	0.64			
						0.64	ND	0.87						0.64	ND	0.64	ND	0.64			
	7/24/2006					0.65	ND	1.00						0.65	ND	0.65	ND	0.65	ND		
	10/25/2006					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	1/11/2007					0.60	ND	2.00						0.60	ND	0.60	ND	0.60	ND		
VP-3	4/6/2005	1.50		1.30		0.62	ND	0.90		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.20	ND
	7/26/2005	1.20		0.67	ND	0.67	ND	0.76		0.67	ND	6.10		0.67	ND	0.67	ND	2.60		0.67	ND
Located	10/26/2005					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
On-site	1/11/2006					0.63	ND	9.00						0.63	ND	0.63	ND	0.69			
	4/25/2006					0.65	ND	0.82						0.65	ND	0.65	ND	0.65	ND		
						0.65	ND	0.82						0.65	ND	0.65	ND	0.65	ND		
	7/24/2006					0.65	ND	0.80						0.65	ND	0.65	ND	0.65	ND		
	10/25/2006					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	1/8/2007					0.64	ND	1.30						0.64	ND	0.64	ND	0.64	ND		
VP-4	4/6/2005	1.50		0.63	ND	0.63	ND	0.75		0.63	ND	0.64		0.63	ND	0.63	ND	0.95		1.30	ND
	7/26/2005	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	5.20	M
Located		2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	4.50	M
On-site	10/26/2005					0.63	ND	0.63	ND					0.63	ND	0.65		0.63	ND		
	1/11/2006					1.40		1.10						0.62	ND	2.20		0.62	ND		
	4/25/2006					0.64	ND	0.85						0.64	ND	0.64	ND	0.64	ND		
						0.64	ND	0.85						0.64	ND	0.64	ND	0.64	ND		
	7/24/2006					0.65	ND	0.65	ND					0.65	ND	1.10		0.65	ND		
	10/25/2006					0.66	ND	0.66	ND					0.66	ND	1.40		0.66	ND		
	1/8/2007					2.70		0.62	ND					0.62	ND	0.62	ND	0.62	ND		
VP-5	4/6/2005	1.50		0.63	ND	0.94		0.63	ND	0.63	ND	5.50		0.63	ND	0.63	ND	6.90		1.30	ND
	7/26/2005	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	8.80		6.60	ND	6.60	ND	6.60	ND	12.00	M
Located	10/26/2005					1.10		0.63	ND					0.63	ND	0.63	ND	0.71			
On-site	1/10/2006					0.61	ND	0.61	ND					0.61	ND	0.61	ND	0.61	ND		
						0.61	ND	0.61	ND					0.61	ND	0.61	ND	0.61	ND		
	4/25/2006					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
						0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	7/24/2006					0.64	ND	0.64	ND					0.64	ND	0.64	ND	0.64	ND		
	10/25/2006					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	1/8/2007					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Butanone (MEK) (µg/m³)	cis-1,2-Dichloroethene (µg/m³)	Ethyl Acetate (µg/m³)	n-Hexane (µg/m³)	Chloroform (µg/m³)	Tetrahydrofuran (µg/m³)	1,2-Dichloroethane (µg/m³)	1,1,1-Trichloroethane (µg/m³)	Benzene (µg/m³)	Carbon Tetrachloride (µg/m³)
VP-1	4/6/2005	1.80	0.62 ND	0.62 ND	1.30	0.62 ND	0.62 ND	0.62 ND	0.62 ND	1.90	0.62 ND
	7/26/2005	4.60	0.67 ND	1.20	1.40	0.67 ND	0.67 ND	0.67 ND	0.67 ND	2.40	0.67 ND
Located	10/26/2005		2.40			0.63 ND		0.63 ND	0.63 ND	1.40	0.63 ND
On-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.61 ND	1.50	0.61 ND
	4/25/2006		0.65 ND			0.65 ND		0.65 ND	0.65 ND	1.30	0.65 ND
			0.65 ND			0.65 ND		0.65 ND	0.65 ND	1.30	0.65 ND
	7/24/2006		0.65 ND			0.65 ND		0.65 ND	0.65 ND	1.40	0.65 ND
	10/25/2006		0.66 ND			0.66 ND		0.66 ND	0.75	5.50	0.66 ND
			0.66 ND			0.66 ND		0.66 ND	0.74	5.60	0.66 ND
	1/11/2007		0.59 ND			0.59 ND		0.59 ND	0.59 ND	1.10	0.59 ND
VP-2	4/6/2005	1.30	0.62 ND	0.62 ND	1.40	0.62 ND	0.62 ND	0.62 ND	0.62 ND	1.20	0.62 ND
	7/26/2005	24.00	0.66 ND	12.00	54.00	0.66 ND	0.72	0.66 ND	0.66 ND	17.00	0.66 ND
Located	10/26/2005		0.63 ND			0.63 ND		0.63 ND	0.63 ND	1.00	0.63 ND
On-site	1/10/2006		0.62 ND			0.62 ND		0.62 ND	0.62 ND	1.20	0.62 ND
			0.62 ND			0.62 ND		0.62 ND	0.62 ND	1.20	0.62 ND
	4/25/2006		0.64 ND			0.64 ND		0.64 ND	0.64 ND	1.20	0.64 ND
			0.64 ND			0.64 ND		0.64 ND	0.64 ND	1.20	0.64 ND
	7/24/2006		0.65 ND			0.65 ND		0.65 ND	0.65 ND	1.30	0.65 ND
	10/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.96	0.63 ND
	1/11/2007		0.60 ND			0.60 ND		0.60 ND	0.60 ND	1.20	0.60 ND
VP-3	4/6/2005	1.40	0.62 ND	0.62 ND	1.70	0.62 ND	0.62 ND	0.62 ND	0.62 ND	1.00	0.62 ND
	7/26/2005	4.40	0.67 ND	0.67 ND	1.40	0.67 ND	0.67 ND	0.67 ND	0.67 ND	1.20	0.67 ND
Located	10/26/2005		0.63 ND			0.63 ND		0.63 ND	0.63 ND	2.00	0.63 ND
On-site	1/11/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	1.20	0.63 ND
	4/25/2006		0.65 ND			0.65 ND		0.65 ND	0.65 ND	1.80	0.65 ND
			0.65 ND			0.65 ND		0.65 ND	0.65 ND	1.80	0.65 ND
	7/24/2006		0.65 ND			0.65 ND		0.65 ND	0.65 ND	1.70	0.65 ND
	10/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.71	0.63 ND
	1/8/2007		0.88			3.30		0.64 ND	0.64 ND	1.00	0.66
VP-4	4/6/2005	1.20	0.63 ND	0.63 ND	1.90	0.63 ND	0.63 ND	0.63 ND	1.70	1.60	0.63 ND
	7/26/2005	4.20	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND
Located		4.00	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND	2.10 ND
On-site	10/26/2005		0.63 ND			0.64		0.63 ND	8.90	1.20	0.63 ND
	1/11/2006		0.62 ND			0.70		0.62 ND	54.00	1.60	0.62 ND
	4/25/2006		0.64 ND			0.64 ND		0.64 ND	0.64 ND	0.99	0.64 ND
			0.64 ND			0.64 ND		0.64 ND	0.64 ND	0.99	0.64 ND
	7/24/2006		0.65 ND			1.70		0.65 ND	5.40	1.20	0.65 ND
	10/25/2006		0.66 ND			2.10		0.66 ND	6.00	0.71	0.66 ND
	1/8/2007		0.62 ND			0.62 ND		0.62 ND	13.00	0.72	0.62 ND
VP-5	4/6/2005	410.00	0.63 ND	0.63 ND	1.10	0.63 ND	15.00	0.63 ND	12.00	0.84	0.63 ND
	7/26/2005	360.00	6.60 ND	6.60 ND	6.60 ND	6.60 ND	63.00	6.60 ND	6.60 ND	6.60 ND	6.60 ND
Located	10/26/2005		0.63 ND			0.63 ND		0.63 ND	22.00	2.90	0.63 ND
On-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	1.50	0.93	0.61 ND
			0.61 ND			0.61 ND		0.61 ND	1.50	0.91	0.61 ND
	4/25/2006		0.63 ND			0.63 ND		0.63 ND	4.60	1.90	0.63 ND
			0.63 ND			0.63 ND		0.63 ND	4.60	1.90	0.63 ND
	7/24/2006		0.64 ND			0.64 ND		0.64 ND	3.90	0.74	0.64 ND
	10/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.90	0.63 ND
	1/8/2007		0.62 ND			0.62 ND		0.62 ND	0.62 ND	0.78	0.62 ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Cyclohexane (µg/m³)		1,2-Dichloropropane (µg/m³)		Bromodichloromethane (µg/m³)		Trichloroethene (µg/m³)		1,4-Dioxane (µg/m³)		n-Heptane (µg/m³)		cis-1,3-Dichloropropene (µg/m³)		4-Methyl-2-pentanone (µg/m³)		trans-1,3-Dichloropropene (µg/m³)		1,1,2-Trichloroethane (µg/m³)		Toluene (µg/m³)	
VP-1	4/6/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.70		0.62	ND	0.62	ND	0.62	ND	0.62	ND	5.60	
	7/26/2005	0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	2.00		0.67	ND	0.67	ND	0.67	ND	0.67	ND	6.50	
Located	10/26/2005			0.63	ND			66.00												0.63	ND	2.10	
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	3.50	
	4/25/2006			0.65	ND			0.65	ND											0.65	ND	4.10	
				0.65	ND			0.65	ND											0.65	ND	4.10	
	7/24/2006			0.65	ND			0.65	ND											0.65	ND	8.50	
	10/25/2006			0.66	ND			0.66	ND											0.66	ND	25.00	
				0.66	ND			0.66	ND											0.66	ND	25.00	
	1/11/2007			0.59	ND			0.59	ND											0.59	ND	3.20	
VP-2	4/6/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	3.50	
	7/26/2005	15.00		0.66	ND	0.66	ND	3.60		0.66	ND	19.00		0.66	ND	1.30		0.66	ND	0.66	ND	160.00	
Located	10/26/2005			0.63	ND			0.63	ND											0.63	ND	1.90	
On-site	1/10/2006			0.62	ND			0.62	ND											0.62	ND	2.20	
				0.62	ND			0.62	ND											0.62	ND	2.30	
	4/25/2006			0.64	ND			0.64	ND											0.64	ND	2.70	
				0.64	ND			0.64	ND											0.64	ND	2.70	
	7/24/2006			0.65	ND			0.65	ND											0.65	ND	6.30	
	10/25/2006			0.63	ND			0.63	ND											0.63	ND	2.00	
	1/11/2007			0.60	ND			0.60	ND											0.60	ND	3.30	
VP-3	4/6/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	3.20	
	7/26/2005	0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.95		0.67	ND	0.67	ND	0.67	ND	0.67	ND	5.20	
Located	10/26/2005			0.63	ND			0.63	ND											0.63	ND	1.20	
On-site	1/11/2006			0.63	ND			0.63	ND											0.63	ND	5.50	
	4/25/2006			0.65	ND			0.65	ND											0.65	ND	2.40	
				0.65	ND			0.65	ND											0.65	ND	2.40	
	7/24/2006			0.65	ND			0.72												0.65	ND	2.60	
	10/25/2006			0.63	ND			0.63	ND											0.63	ND	0.90	
	1/8/2007			0.64	ND			3.70												0.64	ND	2.40	
VP-4	4/6/2005	25.00		0.63	ND	0.63	ND	0.63	ND	0.63	ND	14.00		0.63	ND	0.63	ND	0.63	ND	0.63	ND	4.40	
	7/26/2005	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	4.50		2.10	ND	2.10	ND	2.10	ND	2.10	ND	15.00	
Located		2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	4.40		2.10	ND	2.10	ND	2.10	ND	2.10	ND	14.00	
On-site	10/26/2005			0.63	ND			0.63	ND											0.63	ND	3.10	
	1/11/2006			0.62	ND			0.62	ND											0.62	ND	3.00	
	4/25/2006			0.64	ND			0.64	ND											0.64	ND	2.90	
				0.64	ND			0.64	ND											0.64	ND	2.90	
	7/24/2006			0.65	ND			0.65	ND											0.65	ND	5.00	
	10/25/2006			0.66	ND			0.66	ND											0.66	ND	0.72	
	1/8/2007			0.62	ND			0.62	ND											0.62	ND	4.30	
VP-5	4/6/2005	0.63	ND	0.63	ND	0.63	ND	1.30		0.63	ND	0.79		0.63	ND	0.63	ND	0.63	ND	0.63	ND	1.80	
	7/26/2005	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	42.00	
Located	10/26/2005			0.63	ND			0.63	ND											0.63	ND	0.63	ND
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	0.76	
				0.61	ND			0.61	ND											0.61	ND	0.75	
	4/25/2006			0.63	ND			0.63	ND											0.63	ND	4.60	
				0.63	ND			0.63	ND											0.63	ND	4.60	
	7/24/2006			0.64	ND			0.64	ND											0.64	ND	2.60	
	10/25/2006			0.63	ND			0.63	ND											0.63	ND	30.00	
	1/8/2007			0.62	ND			0.62	ND											0.62	ND	2.70	

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
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ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Hexanone (µg/m³)		Dibromochloromethane (µg/m³)		1,2-Dibromoethane (µg/m³)		Tetrachloroethene (µg/m³)		Chlorobenzene (µg/m³)		Ethylbenzene (µg/m³)		m,p-Xylenes (µg/m³)		Bromoform (µg/m³)		Styrene (µg/m³)		o-Xylene (µg/m³)	
VP-1	4/6/2005	0.62		0.62	ND	0.62	ND	1.30		0.62	ND	0.62	ND	1.70		0.62	ND	0.62	ND	0.72	
	7/26/2005	0.67	ND	0.67	ND	0.67	ND	14.00		0.67	ND	2.00		44.00		0.67	ND	0.67	ND	32.00	
Located	10/26/2005							1.50		0.63	ND	0.63	ND	1.50						0.63	ND
On-site	1/10/2006							1.30		0.61	ND	0.61	ND	1.80						0.61	ND
	4/25/2006							1.60		0.65	ND	0.70		4.00						1.50	
								1.60		0.65	ND	0.70		4.00						1.50	
	7/24/2006							1.30		0.65	ND	0.65	ND	2.00						0.86	
	10/25/2006							0.82		0.66	ND	21.00		53.00						20.00	
								0.83		0.66	ND	21.00		54.00						20.00	
	1/11/2007							0.62		0.59	ND	0.59	ND	2.00						0.72	
VP-2	4/6/2005	0.62		0.62	ND	0.62	ND	1.10		0.62	ND	0.62	ND	1.50		0.62	ND	0.62	ND	0.63	
	7/26/2005	0.66	ND	0.66	ND	0.66	ND	1.80		0.66	ND	22.00		73.00		0.66	ND	7.30		24.00	
Located	10/26/2005							0.97		0.63	ND	0.63	ND	1.40						0.63	ND
On-site	1/10/2006							2.00		0.62	ND	0.62	ND	1.20	ND					0.62	ND
								1.90		0.62	ND	0.62	ND	1.20	ND					0.62	ND
	4/25/2006							0.78		0.64	ND	0.64	ND	1.80						0.76	
								0.78		0.64	ND	0.64	ND	1.80						0.76	
	7/24/2006							0.89		0.65	ND	0.95		3.90						1.20	
	10/25/2006							0.96		0.63	ND	0.63	ND	1.30						0.63	ND
	1/11/2007							0.60	ND	0.60	ND	0.60	ND	1.80						0.62	
VP-3	4/6/2005	0.62		0.62	ND	0.62	ND	2.60		0.62	ND	0.62	ND	1.30		0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	1.10		4.30		0.67	ND	0.67	ND	1.50	
Located	10/26/2005							0.63	ND	0.63	ND	0.63	ND	1.30	ND					0.63	ND
On-site	1/11/2006							0.96		0.63	ND	0.75		2.50						0.90	
	4/25/2006							0.74		0.65	ND	0.65	ND	1.30						0.66	
								0.74		0.65	ND	0.65	ND	1.30						0.66	
	7/24/2006							1.00		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							0.63		0.63	ND	0.63	ND	1.30	ND					0.63	ND
	1/8/2007							1.20		0.64	ND	0.64	ND	45.00						49.00	
VP-4	4/6/2005	0.63		0.63	ND	0.63	ND	3.50		0.63	ND	0.80		3.00		0.63	ND	0.63	ND	1.20	
	7/26/2005	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	3.20		15.00		2.10	ND	2.10	ND	5.00	
Located		2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	3.20		15.00		2.10	ND	2.10	ND	4.90	
On-site	10/26/2005							3.10		0.63	ND	0.63	ND	2.70						1.10	
	1/11/2006							4.70		0.62	ND	0.62	ND	1.50						0.62	ND
	4/25/2006							0.78		0.64	ND	0.64	ND	2.30						0.80	
								0.78		0.64	ND	0.64	ND	2.30						0.80	
	7/24/2006							0.87		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							1.10		0.66	ND	0.66	ND	1.30	ND					0.66	ND
	1/8/2007							88.00		0.62	ND	0.62	ND	2.80						2.00	
VP-5	4/6/2005	0.63		0.63	ND	0.63	ND	3000.00		0.63	ND	0.63	ND	2.70		0.63	ND	0.63	ND	1.00	
	7/26/2005	6.60	ND	6.60	ND	6.60	ND	47.00		6.60	ND	6.60	ND	25.00		6.60	ND	6.60	ND	8.60	
Located	10/26/2005							110.00		0.63	ND	0.63	ND	1.30	ND					0.63	ND
On-site	1/10/2006							120.00		0.61	ND	0.61	ND	1.20	ND					0.61	ND
								120.00		0.61	ND	0.61	ND	1.20	ND					0.61	ND
	4/25/2006							230.00		0.63	ND	1.50		10.00						3.20	
								230.00		0.63	ND	1.50		10.00						3.20	
	7/24/2006							38.00		0.64	ND	0.64	ND	1.30						0.64	ND
	10/25/2006							0.70		0.63	ND	0.63	ND	2.70						0.63	ND
	1/8/2007							1.10		0.62	ND	0.62	ND	1.70						0.62	ND

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ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	1,1,2,2-Tetrachloroethane (µg/m³)		4-Ethyltoluene (µg/m³)		1,3,5-Trimethylbenzene (µg/m³)		1,2,4-Trimethylbenzene (µg/m³)		Benzyl Chloride (µg/m³)		1,3-Dichlorobenzene (µg/m³)		1,4-Dichlorobenzene (µg/m³)		1,2-Dichlorobenzene (µg/m³)		1,2,4-Trichlorobenzene (µg/m³)		Hexachlorobutadiene (µg/m³)	
VP-1	4/6/2005	0.62	ND	0.62	ND	0.62	ND	1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.67	ND	14.00		22.00		52.00		0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND
Located	10/26/2005	0.63	ND			0.63	ND	1.20				0.63	ND	0.63	ND	0.63	ND				
On-site	1/10/2006	0.61	ND			0.61	ND	0.61	ND			0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	0.65	ND			0.65		2.30				0.65	ND	0.65	ND	0.65	ND				
		0.65	ND			0.65		2.30				0.65	ND	0.65	ND	0.65	ND				
	7/24/2006	0.65	ND			0.65	ND	0.86				0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.66	ND			6.40		26.00				0.66	ND	0.66	ND	0.66	ND				
		0.66	ND			6.50		26.00				0.66	ND	0.66	ND	0.66	ND				
	1/11/2007	0.59	ND			0.59	ND	0.66				0.59	ND	0.59	ND	0.59	ND				
VP-2	4/6/2005	0.62	ND	0.62	ND	0.62	ND	1.20		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.66	ND	5.10		4.50		16.00		0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND
Located	10/26/2005	0.63	ND			0.63	ND	1.10				0.63	ND	0.63	ND	0.63	ND				
On-site	1/10/2006	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
		0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	4/25/2006	0.64	ND			0.64	ND	1.70				0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	1.70				0.64	ND	0.64	ND	0.64	ND				
	7/24/2006	0.65	ND			0.65	ND	1.70				0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	1/11/2007	0.60	ND			0.60	ND	0.64				0.60	ND	0.60	ND	0.60	ND				
VP-3	4/6/2005	0.62	ND	0.62	ND	0.62	ND	1.10		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.67	ND	0.81		0.82		3.50		0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND
Located	10/26/2005	0.63	ND			0.63	ND	0.95				0.63	ND	0.63	ND	0.63	ND				
On-site	1/11/2006	0.63	ND			0.63	ND	0.92				0.63	ND	0.63	ND	0.63	ND				
	4/25/2006	0.65	ND			0.65	ND	1.00				0.65	ND	0.65	ND	0.65	ND				
		0.65	ND			0.65	ND	1.00				0.65	ND	0.65	ND	0.65	ND				
	7/24/2006	0.65	ND			0.65	ND	1.00				0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	1/8/2007	0.64	ND			30.00		46.00				0.64	ND	0.64	ND	0.64	ND				
VP-4	4/6/2005	0.63	ND	0.79		0.63	ND	2.00		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND
	7/26/2005	2.10	ND	2.80		2.80		13.00		2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND
Located		2.10	ND	2.80		2.80		12.00		2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND	2.10	ND
On-site	10/26/2005	0.63	ND			0.63	ND	1.90				0.63	ND	0.63	ND	0.63	ND				
	1/11/2006	0.62	ND			0.62	ND	1.00				0.62	ND	0.62	ND	0.62	ND				
	4/25/2006	0.64	ND			0.64	ND	1.20				0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	1.20				0.64	ND	0.64	ND	0.64	ND				
	7/24/2006	0.65	ND			0.65	ND	0.72				0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.66	ND			0.66	ND	0.66	ND			0.66	ND	0.66	ND	0.66	ND				
	1/8/2007	0.62	ND			1.20		1.40				0.62	ND	0.62	ND	0.62	ND				
VP-5	4/6/2005	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND
	7/26/2005	6.60	ND	6.60	ND	6.60	ND	15.00		6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND	6.60	ND
Located	10/26/2005	0.63	ND			0.63	ND	0.81				0.63	ND	0.63	ND	0.63	ND				
On-site	1/10/2006	0.61	ND			0.61	ND	0.73				0.61	ND	0.61	ND	0.61	ND				
		0.61	ND			0.61	ND	0.68				0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	0.63	ND			1.50		5.50				0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			1.50		5.50				0.63	ND	0.63	ND	0.63	ND				
	7/24/2006	0.64	ND			0.64	ND	1.20				0.64	ND	0.64	ND	0.64	ND				
	10/25/2006	0.63	ND			1.10		2.90				0.63	ND	0.63	ND	0.63	ND				
	1/8/2007	0.62	ND			0.62	ND	0.65				0.62	ND	0.62	ND	0.62	ND				

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Propene (µg/m³)		Dichlorodifluoromethane (CFC 12) (µg/m³)		Chloromethane (µg/m³)		1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114) (µg/m³)		Vinyl Chloride (µg/m³)		1,3-Butadiene (µg/m³)		Bromomethane (µg/m³)		Chloroethane (µg/m³)		Ethanol (µg/m³)		Acetone (µg/m³)	
VP-6	4/6/2005	1.60	M	2.90		1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	9.50		6.20	ND
	7/26/2005	0.66	ND	2.50		1.20		1.30	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	6.60	ND	13.00	
Located	10/26/2005					1.10				0.63	ND					0.63	ND				
On-site	1/11/2006					0.99				0.61	ND					0.61	ND				
	4/25/2006					1.20				0.64	ND					0.64	ND				
						1.20				0.64	ND					0.64	ND				
	7/24/2006					3.60				0.64	ND					0.64	ND				
	10/25/2006					0.72				0.62	ND					0.62	ND				
	1/11/2007					0.93				1.10						0.58	ND				
VP-7	4/6/2005	1.50	M	2.80		1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.20	ND	8.50	M
	7/26/2005	4.10	M	2.90		1.80		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	16.00		39.00	
Located	10/26/2005					0.62	ND			0.62	ND					0.62	ND				
On-site	1/10/2006					0.62	ND			0.62	ND					0.62	ND				
	4/25/2006					0.64	ND			0.64	ND					0.64	ND				
						0.64	ND			0.64	ND					0.64	ND				
	7/24/2006					1.30				0.67	ND					0.67	ND				
	10/25/2006					0.98				0.63	ND					0.63	ND				
	1/11/2007					0.61	ND			0.61	ND					0.61	ND				
VP-8	4/6/2005	1.80	M	3.00		1.40		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	8.30		12.00	
	7/26/2005	5.50	M	3.00		2.80		1.30	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	7.40		23.00	M
Located	10/26/2005					4.00				0.63	ND					1.70					
On-site	1/10/2006					2.70				0.63						2.60					
	4/25/2006					1.80	ND			1.80	ND					1.80	ND				
						1.80	ND			1.80	ND					1.80	ND				
	7/24/2006					1.30				0.67	ND					0.67	ND				
	10/25/2006					2.40				0.65	ND					1.30					
	1/8/2007					0.83				0.64	ND					0.64	ND				
VP-9	4/6/2005	1.90	M	3.00		1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	11.00		12.00	
	7/26/2005	5.60	M	3.00		1.40		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	7.20		36.00	
Located	10/26/2005					1.20				0.62	ND					0.62	ND				
On-site	1/11/2006					0.86				0.62	ND					0.62	ND				
	4/25/2006					1.20				0.63	ND					0.63	ND				
						1.20				0.63	ND					0.63	ND				
	7/24/2006					0.94				0.65	ND					0.65	ND				
	10/25/2006					0.80				0.62	ND					0.62	ND				
	1/8/2007					0.90				0.63	ND					0.63	ND				
VP-10	4/6/2005	4.20	M	3.00		1.40		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.20	ND	8.60	
	7/26/2005	6.10	M	3.10		2.10		1.30	ND	0.67	ND	0.67	ND	0.67	ND	0.67	ND	21.00		30.00	M
Located	10/26/2005					2.40				1.30						0.62	ND				
On-site	1/10/2006					1.50				0.82						0.61	ND				
	4/25/2006					2.10	ND			2.10	ND					2.10	ND				
						2.10	ND			2.10	ND					2.10	ND				
	7/24/2006					0.98				0.65	ND					0.65	ND				
	10/25/2006					0.96				0.63	ND					0.63	ND				
	1/8/2007					0.90				0.63	ND					0.63	ND				

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Trichlorofluoromethane (µg/m³)		Isopropyl Alcohol (µg/m³)		1,1-Dichloroethene (µg/m³)		Methylene chloride (µg/m³)		Trichlorotrifluoroethane (µg/m³)		Carbon Disulfide (µg/m³)		trans-1,2-Dichloroethene (µg/m³)		1,1-Dichloroethane (µg/m³)		Methyl tert-Butyl Ether (µg/m³)		Vinyl Acetate (µg/m³)	
VP-6	4/6/2005	1.50		1.00		0.62	ND	0.62		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.20	ND
	7/26/2005	1.30		0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	1.10		0.66	ND
Located	10/26/2005					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
On-site	1/11/2006					0.61	ND	4.20						0.61	ND	0.61	ND	0.61	ND		
	4/25/2006					0.64	ND	1.80						0.64	ND	0.64	ND	0.92			
						0.64	ND	1.80						0.64	ND	0.64	ND	0.92			
	7/24/2006					0.64	ND	0.77						0.64	ND	0.64	ND	0.64	ND		
	10/25/2006					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		
	1/11/2007					0.58	ND	0.58	ND					0.58	ND	0.58	ND	0.58	ND		
VP-7	4/6/2005	1.50		0.73		0.62	ND	1.20		0.62	ND	1.90		0.62	ND	0.62	ND	0.62	ND	1.20	ND
	7/26/2005	1.80		3.70		0.65	ND	2.10		0.65	ND	11.00		0.65	ND	0.65	ND	3.80		0.65	ND
Located	10/26/2005					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		
On-site	1/10/2006					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		
	4/25/2006					0.64	ND	0.64	ND					0.64	ND	0.64	ND	0.64	ND		
						0.64	ND	0.64	ND					0.64	ND	0.64	ND	0.64	ND		
	7/24/2006					0.67	ND	0.67	ND					0.67	ND	0.67	ND	0.67	ND		
	10/25/2006					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	1/11/2007					0.61	ND	0.61	ND					0.61	ND	0.61	ND	0.61	ND		
VP-8	4/6/2005	1.50		0.86		0.62	ND	0.90		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.73		1.20	ND
	7/26/2005	1.80		1.30	M	0.64	ND	2.90		0.69		42.00		0.64	ND	0.64	ND	3.40		7.40	M
Located	10/26/2005					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
On-site	1/10/2006					0.61	ND	0.61	ND					0.61	ND	0.61	ND	0.61	ND		
	4/25/2006					1.80	ND	1.80	ND					1.80	ND	1.80	ND	1.80	ND		
						1.80	ND	1.80	ND					1.80	ND	1.80	ND	1.80	ND		
	7/24/2006					0.67	ND	0.78						0.67	ND	0.67	ND	0.67	ND		
	10/25/2006					0.65	ND	0.65	ND					0.65	ND	0.65	ND	0.65	ND		
	1/8/2007					0.64	ND	0.64	ND					0.64	ND	0.64	ND	0.64	ND		
VP-9	4/6/2005	1.60		1.40		0.62	ND	1.10		0.62		0.62	ND	0.62	ND	0.62	ND	0.78		1.20	ND
	7/26/2005	1.70		2.70		0.65	ND	1.80		0.65	ND	1.70		0.65	ND	0.65	ND	3.70		0.65	ND
Located	10/26/2005					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		
On-site	1/11/2006					0.62	ND	1.60						0.62	ND	0.62	ND	0.62	ND		
	4/25/2006					0.63	ND	0.95						0.63	ND	0.63	ND	1.20			
						0.63	ND	0.95						0.63	ND	0.63	ND	1.20			
	7/24/2006					0.65	ND	1.00						0.65	ND	0.65	ND	0.65	ND		
	10/25/2006					0.62	ND	0.62	ND					0.62	ND	0.62	ND	0.62	ND		
	1/8/2007					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
VP-10	4/6/2005	1.50		0.68		0.62	ND	0.67		0.62	ND	5.40		0.62	ND	0.62	ND	0.63		1.20	ND
	7/26/2005	1.80		2.80	M	0.67	ND	2.10		0.67	ND	9.20		0.67	ND	0.67	ND	3.60		0.67	ND
Located	10/26/2005					0.62	ND	0.75						0.62	ND	0.62	ND	1.40			
On-site	1/10/2006					0.61	ND	0.61	ND					0.61	ND	0.61	ND	0.61	ND		
	4/25/2006					2.10	ND	2.40						2.10	ND	2.10	ND	2.10	ND		
						2.10	ND	2.40						2.10	ND	2.10	ND	2.10	ND		
	7/24/2006					0.65	ND	1.50						0.65	ND	0.65	ND	0.65	ND		
	10/25/2006					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		
	1/8/2007					0.63	ND	0.63	ND					0.63	ND	0.63	ND	0.63	ND		

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Butanone (MEK) (µg/m³)	cis-1,2-Dichloroethene (µg/m³)	Ethyl Acetate (µg/m³)	n-Hexane (µg/m³)	Chloroform (µg/m³)	Tetrahydrofuran (µg/m³)	1,2-Dichloroethane (µg/m³)	1,1,1-Trichloroethane (µg/m³)	Benzene (µg/m³)	Carbon Tetrachloride (µg/m³)
VP-6	4/6/2005	0.87	0.62 ND	0.62 ND	1.30	0.62 ND	0.62 ND	0.62 ND	0.62 ND	1.20	0.62 ND
	7/26/2005	1.80	0.66 ND	0.66 ND	0.66 ND	0.66 ND	0.66 ND	0.66 ND	0.66 ND	0.66 ND	0.66 ND
Located	10/26/2005		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.75	0.63 ND
On-site	1/11/2006		0.61 ND			0.61 ND		0.61 ND	0.61 ND	1.90	0.61 ND
	4/25/2006		0.64 ND			0.64 ND		0.64 ND	0.64 ND	1.80	0.64 ND
			0.64 ND			0.64 ND		0.64 ND	0.64 ND	1.80	0.64 ND
	7/24/2006		0.64 ND			0.64 ND		0.64 ND	4.10	0.64 ND	0.64 ND
	10/25/2006		0.62 ND			0.62 ND		0.62 ND	0.62 ND	0.67	0.62 ND
	1/11/2007		0.58 ND			0.58 ND		0.58 ND	0.82	0.91	0.58 ND
VP-7	4/6/2005	130.00	0.62 ND	0.62 ND	1.90	0.62 ND	61.00	0.62 ND	0.62 ND	1.10	0.62 ND
	7/26/2005	130.00	0.65 ND	1.60	12.00	0.65 ND	59.00	0.65 ND	0.65 ND	8.80	0.65 ND
Located	10/26/2005		0.62 ND			0.74		0.62 ND	3.20	0.70	0.62 ND
On-site	1/10/2006		0.62 ND			0.62 ND		0.62 ND	0.83	0.62 ND	0.62 ND
	4/25/2006		0.64 ND			0.64 ND		0.64 ND	0.75	0.75	0.64 ND
			0.64 ND			0.64 ND		0.64 ND	0.75	0.75	0.64 ND
	7/24/2006		0.67 ND			0.67 ND		0.67 ND	0.78	0.67 ND	0.67 ND
	10/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.63 ND	0.63 ND
	1/11/2007		0.61 ND			0.61 ND		0.61 ND	0.61 ND	1.30	0.61 ND
VP-8	4/6/2005	2.30	0.62 ND	0.62 ND	1.30	0.62 ND	0.62 ND	0.62 ND	0.62 ND	1.30	0.62 ND
	7/26/2005	3.60	0.64 ND	0.69	3.30	0.77	0.64 ND	0.64 ND	1.90	8.90	0.64 ND
Located	10/26/2005		0.63 ND			2.10		0.63 ND	22.00	3.80	0.63 ND
On-site	1/10/2006		0.61 ND			2.50		0.61 ND	43.00	5.30	0.61 ND
	4/25/2006		1.80 ND			1.80 ND		1.80 ND	1.80 ND	1.80 ND	1.80 ND
			1.80 ND			1.80 ND		1.80 ND	1.80 ND	1.80 ND	1.80 ND
	7/24/2006		0.67 ND			0.67 ND		0.67 ND	0.67 ND	2.10	0.67 ND
	10/25/2006		0.65 ND			1.00		0.65 ND	0.65 ND	0.87	0.65 ND
	1/8/2007		0.64 ND			0.64 ND		0.64 ND	0.64 ND	1.20	0.64 ND
VP-9	4/6/2005	2.20	0.62 ND	0.62 ND	1.40	0.62 ND	0.62 ND	0.62 ND	0.62 ND	1.60	0.62 ND
	7/26/2005	6.40	0.65 ND	1.70	4.10	0.65 ND	0.65 ND	0.65 ND	0.65 ND	6.30	0.65 ND
Located	10/26/2005		0.62 ND			0.62 ND		0.62 ND	0.62 ND	1.30	0.62 ND
On-site	1/11/2006		0.62 ND			0.62 ND		0.62 ND	0.62 ND	1.20	0.62 ND
	4/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	1.30	0.63 ND
			0.63 ND			0.63 ND		0.63 ND	0.63 ND	1.30	0.63 ND
	7/24/2006		0.65 ND			0.65 ND		0.65 ND	0.65 ND	0.65 ND	0.65 ND
	10/25/2006		0.62 ND			0.62 ND		0.62 ND	0.62 ND	0.82	0.62 ND
	1/8/2007		0.63 ND			0.63 ND		0.63 ND	0.63 ND	1.10	0.63 ND
VP-10	4/6/2005	2.60	0.62 ND	0.62 ND	1.00	0.62 ND	0.62 ND	0.62 ND	2.00	1.60	0.62 ND
	7/26/2005	5.70	0.67 ND	1.10	3.90	0.67 ND	0.67 ND	0.67 ND	0.67 ND	13.00	0.67 ND
Located	10/26/2005		0.62 ND			0.62 ND		0.62 ND	0.62 ND	25.00	0.62 ND
On-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.61 ND	1.60	0.61 ND
	4/25/2006		2.10 ND			2.10 ND		2.10 ND	2.10 ND	3.70	2.10 ND
			2.10 ND			2.10 ND		2.10 ND	2.10 ND	3.70	2.10 ND
	7/24/2006		0.65 ND			0.65 ND		0.65 ND	2.50	0.81	0.65 ND
	10/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.63 ND	0.63 ND
	1/8/2007		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.77	0.63 ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Cyclohexane (µg/m³)		1,2-Dichloropropane (µg/m³)		Bromodichloromethane (µg/m³)		Trichloroethene (µg/m³)		1,4-Dioxane (µg/m³)		n-Heptane (µg/m³)		cis-1,3-Dichloropropene (µg/m³)		4-Methyl-2-pentanone (µg/m³)		trans-1,3-Dichloropropene (µg/m³)		1,1,2-Trichloroethane (µg/m³)		Toluene (µg/m³)	
VP-6	4/6/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	2.90	
	7/26/2005	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	2.30	
Located	10/26/2005			0.63	ND			0.63	ND											0.63	ND	1.80	
On-site	1/11/2006			0.61	ND			0.61	ND											0.61	ND	8.90	
	4/25/2006			0.64	ND			0.64	ND											0.64	ND	2.90	
				0.64	ND			0.64	ND											0.64	ND	2.90	
	7/24/2006			0.64	ND			0.64	ND											0.64	ND	3.30	
	10/25/2006			0.62	ND			0.62	ND											0.62	ND	0.76	
	1/11/2007			0.58	ND			1.10												0.58	ND	1.80	
VP-7	4/6/2005	0.67		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.93		0.62	ND	0.62	ND	0.62	ND	0.62	ND	3.50	
	7/26/2005	5.90		0.65	ND	0.65	ND	0.65	ND	1.10		17.00		0.65	ND	0.65	ND	0.65	ND	0.65	ND	46.00	
Located	10/26/2005			0.62	ND			1.90												0.62	ND	0.91	
On-site	1/10/2006			0.62	ND			0.62	ND											0.62	ND	1.50	
	4/25/2006			0.64	ND			0.64	ND											0.64	ND	1.40	
				0.64	ND			0.64	ND											0.64	ND	1.40	
	7/24/2006			0.67	ND			1.70												0.67	ND	3.00	
	10/25/2006			0.63	ND			0.63	ND											0.63	ND	1.40	
	1/11/2007			0.61	ND			0.61	ND											0.61	ND	3.60	
VP-8	4/6/2005	1.60		0.62	ND	0.62	ND	0.62	ND	0.62	ND	2.90		0.62	ND	0.62	ND	0.62	ND	0.62	ND	5.60	
	7/26/2005	1.30		0.64	ND	0.64	ND	3.80		0.64	ND	1.40		0.64	ND	0.64	ND	0.64	ND	0.64	ND	10.00	
Located	10/26/2005			0.63	ND			0.63	ND											0.63	ND	0.63	ND
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	0.61	ND
	4/25/2006			1.80	ND			1.80	ND											1.80	ND	6.20	
				1.80	ND			1.80	ND											1.80	ND	6.20	
	7/24/2006			0.67	ND			1.10												0.67	ND	2.70	
	10/25/2006			0.65	ND			0.65	ND											0.65	ND	0.65	ND
	1/8/2007			0.64	ND			0.64	ND											0.64	ND	3.70	
VP-9	4/6/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.72		0.62	ND	0.62	ND	0.62	ND	0.62	ND	7.40	
	7/26/2005	1.10		0.65	ND	0.65	ND	0.70		0.65	ND	2.60		0.65	ND	1.40		0.65	ND	0.65	ND	20.00	
Located	10/26/2005			0.62	ND			0.62	ND											0.62	ND	1.30	
On-site	1/11/2006			0.62	ND			0.62	ND											0.62	ND	4.80	
	4/25/2006			0.63	ND			0.63	ND											0.63	ND	3.60	
				0.63	ND			0.63	ND											0.63	ND	3.60	
	7/24/2006			0.65	ND			0.71												0.65	ND	2.10	
	10/25/2006			0.62	ND			0.62	ND											0.62	ND	1.80	
	1/8/2007			0.63	ND			0.63	ND											0.63	ND	2.60	
VP-10	4/6/2005	6.10		0.62	ND	0.62	ND	1.10		0.62	ND	15.00		0.62	ND	0.62	ND	0.62	ND	0.62	ND	2.70	
	7/26/2005	8.90		0.67	ND	0.67	ND	0.67	ND	0.67	ND	3.80		0.67	ND	0.67	ND	0.67	ND	0.67	ND	17.00	
Located	10/26/2005			0.62	ND			0.64												0.62	ND	130.00	
On-site	1/10/2006			0.61	ND			0.61	ND											0.61	ND	1.60	
	4/25/2006			2.10	ND			2.10	ND											2.10	ND	4.00	
				2.10	ND			2.10	ND											2.10	ND	4.00	
	7/24/2006			0.65	ND			0.65	ND											0.65	ND	12.00	
	10/25/2006			0.63	ND			0.63	ND											0.63	ND	0.73	
	1/8/2007			0.63	ND			0.63	ND											0.63	ND	2.40	

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Hexanone (µg/m³)		Dibromochloromethane (µg/m³)		1,2-Dibromoethane (µg/m³)		Tetrachloroethene (µg/m³)		Chlorobenzene (µg/m³)		Ethylbenzene (µg/m³)		m,p-Xylenes (µg/m³)		Bromoform (µg/m³)		Styrene (µg/m³)		o-Xylene (µg/m³)	
VP-6	4/6/2005	0.62		0.62	ND	0.62	ND	1.50		0.62	ND	0.62	ND	1.50		0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	2.10		0.66	ND	0.66	ND	0.73	
Located	10/26/2005							0.63	ND	0.63	ND	0.63	ND	1.80						0.70	
On-site	1/11/2006							0.67		0.61	ND	1.10		3.60						1.20	
	4/25/2006							1.30		0.64	ND	0.64	ND	1.50						0.64	ND
								1.30		0.64	ND	0.64	ND	1.50						0.64	ND
	7/24/2006							0.76		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	10/25/2006							0.95		0.62	ND	0.62	ND	1.20	ND					0.62	ND
	1/11/2007							1.80		0.58	ND	0.58	ND	1.50						0.58	ND
VP-7	4/6/2005	0.62		0.62	ND	0.62	ND	3.80		0.62	ND	0.62	ND	1.90		0.62	ND	0.62	ND	0.73	
	7/26/2005	0.65	ND	0.65	ND	0.65	ND	1.50		0.65	ND	11.00		61.00		0.65	ND	1.20		28.00	
Located	10/26/2005							0.92		0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/10/2006							1.20		0.62	ND	0.62	ND	1.20	ND					0.62	ND
	4/25/2006							1.10		1.40		0.64	ND	1.60						1.00	
								1.10		1.40		0.64	ND	1.60						1.00	
	7/24/2006							2.30		0.67	ND	0.67	ND	1.30	ND					0.67	ND
	10/25/2006							0.70		0.63	ND	0.63	ND	1.30	ND					0.63	ND
	1/11/2007							0.61		0.61	ND	0.61	ND	2.20						0.76	
VP-8	4/6/2005	0.62		0.62	ND	0.62	ND	1.40		0.62	ND	0.81		3.00		0.62	ND	0.62	ND	1.10	
	7/26/2005	0.64	ND	0.64	ND	0.64	ND	19.00		0.64	ND	1.20		4.20		0.64	ND	0.64	ND	1.40	
Located	10/26/2005							0.70		0.63	ND	0.63	ND	1.30	ND					0.63	ND
On-site	1/10/2006							0.74		0.61	ND	0.73		1.20	ND					0.61	ND
	4/25/2006							1.80	ND	1.80	ND	1.80	ND	4.80						2.00	
								1.80	ND	1.80	ND	1.80	ND	4.80						2.00	
	7/24/2006							0.67	ND	0.67	ND	0.67	ND	1.30	ND					0.67	ND
	10/25/2006							1.10		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	1/8/2007							0.99		0.64	ND	0.64	ND	2.50						0.87	
VP-9	4/6/2005	0.62		0.62	ND	0.62	ND	1.60		0.62	ND	0.84		2.90		0.62	ND	0.62	ND	1.10	
	7/26/2005	1.80		0.65	ND	0.65	ND	2.10		0.65	ND	3.80		15.00		0.65	ND	0.78		5.00	
Located	10/26/2005							0.62	ND	0.62	ND	0.62	ND	1.20	ND					0.62	ND
On-site	1/11/2006							0.86		0.62	ND	1.40		5.30						1.10	
	4/25/2006							0.78		0.63	ND	0.69		3.00						1.10	
								0.78		0.63	ND	0.69		3.00						1.10	
	7/24/2006							0.99		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							0.62	ND	0.62	ND	0.62	ND	1.20	ND					0.62	ND
	1/8/2007							0.63	ND	0.63	ND	0.63	ND	1.70						0.63	ND
VP-10	4/6/2005	0.62		0.62	ND	0.62	ND	1.80		0.62	ND	0.73		3.30		0.62	ND	0.62	ND	1.10	
	7/26/2005	0.67	ND	0.67	ND	0.67	ND	1.10		0.67	ND	2.80		11.00		0.67	ND	0.67	ND	3.70	
Located	10/26/2005							0.86		0.62	ND	23.00		95.00						30.00	
On-site	1/10/2006							0.61	ND	0.61	ND	0.61	ND	1.20	ND					0.61	ND
	4/25/2006							2.10	ND	2.10	ND	2.10	ND	4.20	ND					2.10	ND
								2.10	ND	2.10	ND	2.10	ND	4.20	ND					2.10	ND
	7/24/2006							1.10		0.65	ND	1.10		2.90						1.00	
	10/25/2006							0.63	ND	0.63	ND	0.63	ND	1.30	ND					0.63	ND
	1/8/2007							0.63	ND	0.63	ND	0.63	ND	2.40						0.95	

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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	1,1,2,2-Tetrachloroethane (µg/m³)		4-Ethyltoluene (µg/m³)		1,3,5-Trimethylbenzene (µg/m³)		1,2,4-Trimethylbenzene (µg/m³)		Benzyl Chloride (µg/m³)		1,3-Dichlorobenzene (µg/m³)		1,4-Dichlorobenzene (µg/m³)		1,2-Dichlorobenzene (µg/m³)		1,2,4-Trichlorobenzene (µg/m³)		Hexachlorobutadiene (µg/m³)	
VP-6	4/6/2005	0.62	ND	0.62	ND	0.62	ND	0.86		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.66	ND	0.66	ND	0.66	ND	1.80		0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND
Located	10/26/2005	0.63	ND			0.63	ND	1.50				0.63	ND	0.63	ND	0.63	ND				
On-site	1/11/2006	0.61	ND			0.61	ND	0.71				0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	0.64	ND			0.64	ND	1.10				0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	1.10				0.64	ND	0.64	ND	0.64	ND				
	7/24/2006	0.64	ND			0.64	ND	0.85				0.64	ND	0.64	ND	0.64	ND				
	10/25/2006	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	1/11/2007	0.58	ND			0.58	ND	0.58				0.58	ND	0.58	ND	0.58	ND				
VP-7	4/6/2005	0.62	ND	0.62	ND	0.62	ND	1.10		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.65	ND	4.70		7.30		19.00		0.65	ND	0.65	ND	2.50		0.65	ND	0.65	ND	0.65	ND
Located	10/26/2005	0.62	ND			0.62	ND	0.73				0.62	ND	0.62	ND	0.62	ND				
On-site	1/10/2006	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	4/25/2006	0.64	ND			0.65		3.00				0.64	ND	13.00		0.79					
		0.64	ND			0.65		3.00				0.64	ND	13.00		0.79					
	7/24/2006	0.67	ND			0.67	ND	0.67	ND			0.67	ND	0.67	ND	0.67	ND				
	10/25/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	1/11/2007	0.61	ND			0.61	ND	0.82				0.61	ND	0.61	ND	0.61	ND				
VP-8	4/6/2005	0.62	ND	0.62	ND	0.62	ND	1.50		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.64	ND	0.64	ND	0.64	ND	0.69		0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND
Located	10/26/2005	0.63	ND			0.63	ND	0.70				0.63	ND	0.63	ND	0.63	ND				
On-site	1/10/2006	0.61	ND			0.75		3.00				0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	1.80	ND			1.80	ND	4.90				1.80	ND	1.80	ND	1.80	ND				
		1.80	ND			1.80	ND	4.90				1.80	ND	1.80	ND	1.80	ND				
	7/24/2006	0.67	ND			0.67	ND	0.87				0.67	ND	0.67	ND	0.67	ND				
	10/25/2006	0.65	ND			0.65	ND	0.65	ND			0.65	ND	0.65	ND	0.65	ND				
	1/8/2007	0.64	ND			0.64	ND	1.20				0.64	ND	0.64	ND	0.64	ND				
VP-9	4/6/2005	0.62	ND	0.62	ND	0.62	ND	1.30		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.65	ND	1.90		1.90		7.70		0.65	ND	0.65	ND	3.40		0.65	ND	0.65	ND	0.65	ND
Located	10/26/2005	0.62	ND			0.62	ND	2.00				0.62	ND	0.62	ND	0.62	ND				
On-site	1/11/2006	0.62	ND			0.62	ND	1.30				0.62	ND	0.62	ND	0.62	ND				
	4/25/2006	0.63	ND			0.77		2.60				0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			0.77		2.60				0.63	ND	0.63	ND	0.63	ND				
	7/24/2006	0.65	ND			0.65	ND	1.30				0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	1/8/2007	0.63	ND			0.63	ND	0.70				0.63	ND	0.63	ND	0.63	ND				
VP-10	4/6/2005	0.62	ND	0.62		0.62	ND	2.10		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.67	ND	1.60		1.50		6.10		0.67	ND	0.67	ND	1.50		0.67	ND	0.67	ND	0.67	ND
Located	10/26/2005	0.62	ND			9.70		31.00				0.62	ND	0.62	ND	0.62	ND				
On-site	1/10/2006	0.61	ND			0.61	ND	0.61	ND			0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	2.10	ND			2.10	ND	3.20				2.10	ND	2.10	ND	2.10	ND				
		2.10	ND			2.10	ND	3.20				2.10	ND	2.10	ND	2.10	ND				
	7/24/2006	0.65	ND			0.65	ND	1.10				0.65	ND	0.72		0.65	ND				
	10/25/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	1/8/2007	0.63	ND			0.80		1.50				0.63	ND	0.66		0.63	ND				

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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Propene (µg/m³)		Dichlorodifluoromethane (CFC 12) (µg/m³)		Chloromethane (µg/m³)		1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114) (µg/m³)		Vinyl Chloride (µg/m³)		1,3-Butadiene (µg/m³)		Bromomethane (µg/m³)		Chloroethane (µg/m³)		Ethanol (µg/m³)		Acetone (µg/m³)	
VP-11	4/6/2005	3.60	M	2.90		1.10		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	6.10	ND	6.70	
	7/26/2005	6.90	M	3.30		1.10		1.30	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	6.40	ND	6.40	ND
Located Off-site	10/26/2005					0.62	ND			0.62	ND					0.62	ND				
						0.62	ND			0.62	ND					0.62	ND				
	1/10/2006					0.61	ND			0.61	ND					0.61	ND				
	4/25/2006					0.65				0.63	ND					0.63	ND				
						0.63	ND			0.63	ND					0.63	ND				
						0.65				0.63	ND					0.63	ND				
						0.63	ND			0.63	ND					0.63	ND				
	7/24/2006					0.99				0.64	ND					0.64	ND				
	10/25/2006					0.63	ND			0.63	ND					0.63	ND				
	1/11/2007					0.58	ND			0.58	ND					0.58	ND				
VP-12	4/6/2005	1.20	M	2.80		1.30		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	6.10	ND	10.00	
		1.20	M	2.80		1.10		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	6.10	ND	9.90	
Located Off-site	7/26/2005	0.64	ND	3.20		1.30		1.30	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	6.40	ND	6.40	ND
	10/26/2005					1.10				0.62	ND					1.20					
	1/10/2006					0.61	ND			0.61	ND					0.61	ND				
	4/25/2006					1.30				0.62	ND					0.62	ND				
						1.30				0.62	ND					0.62	ND				
	7/24/2006					0.65	ND			0.65	ND					0.65	ND				
	10/25/2006					0.63	ND			0.63	ND					0.63	ND				
	1/11/2007					0.57	ND			0.57	ND					0.57	ND				
VP-13	4/21/2005	1.60	M	2.90		1.30		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	16.00		12.00	M
	7/26/2005	0.66	ND	0.66	ND	0.66	ND	1.30	ND	0.66	ND	0.66	ND	0.66	ND	0.66	ND	6.60	ND	20.00	
Located Off-site	10/26/2005					0.82				0.63	ND					0.63	ND				
						0.83				0.63	ND					0.63	ND				
	1/10/2006					1.10				0.62	ND					0.62	ND				
	4/25/2006					8.70				0.63	ND					0.75					
						8.70				0.63	ND					0.75					
	7/24/2006					2.00				0.69	ND					0.69	ND				
	10/25/2006					0.73				0.64	ND					0.64	ND				
	1/11/2007					0.59	ND			0.59	ND					0.59	ND				
VP-14	4/6/2005	6.30	M	2.90		0.96		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	6.20	ND	7.30	
	7/26/2005	1.10	M	1.40		1.40		1.30	ND	0.65	ND	0.65	ND	0.65	ND	0.65	ND	6.50	ND	20.00	M
Located Off-site	10/26/2005					0.63	ND			0.63	ND					0.63	ND				
	1/10/2006					0.61	ND			0.61	ND					0.61	ND				
	4/25/2006					0.77				0.63	ND					0.63	ND				
						0.77				0.63	ND					0.63	ND				
	7/24/2006					1.60				0.64	ND					0.64	ND				
						1.40				0.64	ND					0.64	ND				
	10/25/2006					0.62	ND			0.62	ND					0.62	ND				
	1/11/2007					0.59	ND			0.59	ND					0.59	ND				

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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Trichlorofluoromethane (µg/m³)	Isopropyl Alcohol (µg/m³)	1,1-Dichloroethene (µg/m³)	Methylene chloride (µg/m³)	Trichlorotrifluoroethane (µg/m³)	Carbon Disulfide (µg/m³)	trans-1,2-Dichloroethene (µg/m³)	1,1-Dichloroethane (µg/m³)	Methyl tert-Butyl Ether (µg/m³)	Vinyl Acetate (µg/m³)
VP-11	4/6/2005	1.60	0.61 ND	0.61 ND	0.61 ND	0.61	1.10	0.61 ND	0.61 ND	0.61 ND	1.20 ND
	7/26/2005	1.90	0.64 ND	0.64 ND	2.50	0.65	1.50	0.64 ND	0.64 ND	3.70	0.64 ND
Located Off-site	10/26/2005			0.62 ND	0.62 ND			0.62 ND	0.62 ND	0.62 ND	
				0.62 ND	0.62 ND			0.62 ND	0.62 ND	0.62 ND	
	1/10/2006			0.61 ND	0.61 ND			0.61 ND	0.61 ND	0.61 ND	
	4/25/2006			0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
				0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
				0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
				0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
	7/24/2006			0.64 ND	0.64 ND			0.64 ND	0.64 ND	0.64 ND	
	10/25/2006			0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
	1/11/2007			0.58 ND	0.58 ND			0.58 ND	0.58 ND	0.58 ND	
VP-12	4/6/2005	1.50	0.66	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	1.20 ND
		1.40	0.66	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	0.61 ND	1.20 ND
Located Off-site	7/26/2005	1.90	0.76	0.64 ND	1.00	0.64 ND	3.00	0.64 ND	0.64 ND	1.60	0.64 ND
	10/26/2005			0.62 ND	0.62 ND			0.62 ND	0.62 ND	0.62 ND	
	1/10/2006			0.61 ND	0.61 ND			0.61 ND	0.61 ND	0.61 ND	
	4/25/2006			0.62 ND	1.50			0.62 ND	0.62 ND	0.62 ND	
				0.62 ND	1.50			0.62 ND	0.62 ND	0.62 ND	
	7/24/2006			0.65 ND	0.65 ND			0.65 ND	0.65 ND	0.65 ND	
	10/25/2006			0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
	1/11/2007			0.57 ND	0.58			0.57 ND	0.57 ND	0.57 ND	
VP-13	4/21/2005	1.50	1.10	0.63 ND	0.63 ND	0.63	0.63 ND	0.63 ND	0.63 ND	0.63 ND	1.30 ND
	7/26/2005	2.50	0.66 ND	0.66 ND	3.70	0.76	4.00	0.66 ND	0.66 ND	6.50	0.66 ND
Located Off-site	10/26/2005			0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
				0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
	1/10/2006			0.62 ND	0.86			0.62 ND	0.62 ND	0.62 ND	
	4/25/2006			0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
				0.63 ND	0.63 ND			0.63 ND	0.63 ND	0.63 ND	
	7/24/2006			0.69 ND	1.00			0.69 ND	0.69 ND	0.69 ND	
	10/25/2006			0.64 ND	0.64 ND			0.64 ND	0.64 ND	0.64 ND	
	1/11/2007			0.59 ND	0.63			0.59 ND	0.59 ND	0.59 ND	
VP-14	4/6/2005	1.60	0.62 ND	0.62 ND	0.64	0.62 ND	3.10	0.62 ND	0.62 ND	0.62 ND	1.20 ND
	7/26/2005	2.40	1.00 M	0.65 ND	1.30	0.65 ND	14.00	0.65 ND	0.65 ND	1.90	0.65 ND
Located Off-site	10/26/2005			0.63 ND	0.63 ND			0.63 ND	1.10	0.63 ND	
	1/10/2006			0.61 ND	0.61 ND			0.61 ND	0.84	0.61 ND	
	4/25/2006			0.63 ND	0.63 ND			0.63 ND	0.86	0.63 ND	
				0.63 ND	0.63 ND			0.63 ND	0.86	0.63 ND	
	7/24/2006			0.64 ND	0.64 ND			0.64 ND	1.40	0.64 ND	
				0.64 ND	0.64 ND			0.64 ND	1.30	0.64 ND	
	10/25/2006			0.62 ND	0.62 ND			0.62 ND	0.62 ND	0.62 ND	
	1/11/2007			0.59 ND	0.59 ND			0.59 ND	0.59 ND	0.59 ND	

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Butanone (MEK) (µg/m³)	cis-1,2-Dichloroethene (µg/m³)	Ethyl Acetate (µg/m³)	n-Hexane (µg/m³)	Chloroform (µg/m³)	Tetrahydrofuran (µg/m³)	1,2-Dichloroethane (µg/m³)	1,1,1-Trichloroethane (µg/m³)	Benzene (µg/m³)	Carbon Tetrachloride (µg/m³)
VP-11	4/6/2005	1.10	0.61 ND	0.61 ND	1.10	0.62	0.61 ND	0.61 ND	2.60	1.90	0.61 ND
	7/26/2005	1.10	0.64 ND	0.64 ND	4.80	1.60	0.64 ND	0.64 ND	1.60	4.90	0.64 ND
Located	10/26/2005		0.62 ND			1.70		0.62 ND	2.60	1.60	0.62 ND
Off-site			0.62 ND			1.60		0.62 ND	2.60	1.60	0.62 ND
	1/10/2006		0.61 ND			1.20		0.61 ND	0.84	3.20	0.61 ND
	4/25/2006		0.63 ND			2.60		0.63 ND	0.77	2.00	0.63 ND
			0.63 ND			2.50		0.63 ND	0.77	2.00	0.63 ND
			0.63 ND			2.60		0.63 ND	0.77	2.00	0.63 ND
			0.63 ND			2.50		0.63 ND	0.77	2.00	0.63 ND
	7/24/2006		0.64 ND			4.40		0.64 ND	3.50	1.00	0.64 ND
	10/25/2006		0.63 ND			3.00		0.63 ND	1.10	0.89	0.63 ND
	1/11/2007		0.58 ND			0.58 ND		0.58 ND	0.58 ND	1.30	0.58 ND
VP-12	4/6/2005	10.00	0.61 ND	0.61 ND	0.96	0.61 ND	7.30	0.61 ND	0.61 ND	0.92	0.61 ND
		9.50	0.61 ND	0.61 ND	0.93	0.61 ND	7.40	0.61 ND	0.61 ND	0.87	0.61 ND
Located	7/26/2005	2.40	0.64 ND	0.64 ND	1.90	0.89	0.64 ND	0.64 ND	1.20	1.60	0.64 ND
Off-site	10/26/2005		0.62 ND			0.62 ND		0.62 ND	0.62 ND	0.62 ND	0.62 ND
	1/10/2006		0.61 ND			0.61 ND		0.61 ND	0.61 ND	0.61 ND	0.61 ND
	4/25/2006		0.62 ND			0.62 ND		0.62 ND	0.77	0.83	0.62 ND
			0.62 ND			0.62 ND		0.62 ND	0.77	0.83	0.62 ND
	7/24/2006		0.65 ND			0.65 ND		0.65 ND	0.65 ND	0.76	0.65 ND
	10/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.68	0.63 ND
	1/11/2007		0.57 ND			0.57 ND		0.57 ND	0.57 ND	0.57	0.57 ND
VP-13	4/21/2005	0.96	0.63 ND	3.10	5.20	0.63 ND	0.63 ND	0.63 ND	1.20	1.30	0.63 ND
	7/26/2005	6.60	0.66 ND	0.87	8.70	0.82	0.66 ND	0.66 ND	2.10	6.30	0.66 ND
Located	10/26/2005		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.93	0.63 ND
Off-site			0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.90	0.63 ND
	1/10/2006		0.62 ND			0.62 ND		0.62 ND	0.62 ND	0.98	0.62 ND
	4/25/2006		0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.63 ND	0.63 ND
			0.63 ND			0.63 ND		0.63 ND	0.63 ND	0.63 ND	0.63 ND
	7/24/2006		0.69 ND			0.69 ND		0.69 ND	1.10	1.30	0.69 ND
	10/25/2006		0.64 ND			0.64 ND		0.64 ND	0.64 ND	3.80	0.64 ND
	1/11/2007		0.59 ND			0.59 ND		0.59 ND	0.59 ND	1.40	0.59 ND
VP-14	4/6/2005	0.92	0.62 ND	0.62 ND	1.40	0.62 ND	0.62 ND	0.62 ND	22.00	1.40	0.62 ND
	7/26/2005	7.80	0.65 ND	0.65 ND	9.30	0.72	0.65 ND	0.65 ND	27.00	5.50	0.65 ND
Located	10/26/2005		0.63 ND			0.63 ND		0.63 ND	58.00	0.63 ND	0.63 ND
Off-site	1/10/2006		0.61 ND			0.61 ND		0.61 ND	41.00	0.78	0.61 ND
	4/25/2006		0.63 ND			0.63 ND		0.63 ND	25.00	1.10	0.63 ND
			0.63 ND			0.63 ND		0.63 ND	25.00	1.10	0.63 ND
	7/24/2006		0.64 ND			0.64 ND		0.64 ND	47.00	0.68	0.64 ND
			0.64 ND			0.64 ND		0.64 ND	45.00	0.66	0.64 ND
	10/25/2006		0.62 ND			0.71		0.62 ND	11.00	0.62 ND	0.62 ND
	1/11/2007		0.59 ND			0.59 ND		0.59 ND	11.00	0.59 ND	0.59 ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	Cyclohexane (µg/m³)		1,2-Dichloropropane (µg/m³)		Bromodichloromethane (µg/m³)		Trichloroethene (µg/m³)		1,4-Dioxane (µg/m³)		n-Heptane (µg/m³)		cis-1,3-Dichloropropene (µg/m³)		4-Methyl-2-pentanone (µg/m³)		trans-1,3-Dichloropropene (µg/m³)		1,1,2-Trichloroethane (µg/m³)		Toluene (µg/m³)	
VP-11	4/6/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	3.60	
	7/26/2005	0.97		0.64	ND	0.64	ND	0.64	ND	0.64	ND	1.90		0.64	ND	1.40		0.64	ND	0.64	ND	15.00	
Located Off-site	10/26/2005			0.62	ND			0.62	ND											0.62	ND	0.62	ND
				0.62	ND			0.62	ND											0.62	ND	0.62	ND
	1/10/2006			0.61	ND			0.61	ND											0.61	ND	7.10	
	4/25/2006			0.63	ND			0.63	ND											0.63	ND	7.20	
				0.63	ND			0.63	ND											0.63	ND	7.20	
				0.63	ND			0.63	ND											0.63	ND	7.20	
				0.63	ND			0.63	ND											0.63	ND	7.20	
	7/24/2006			0.64	ND			1.50												0.64	ND	0.84	
	10/25/2006			0.63	ND			0.63	ND											0.63	ND	0.63	ND
	1/11/2007			0.58	ND			0.58	ND											0.58	ND	4.00	
VP-12	4/6/2005	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	2.30	
		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	2.30	
Located Off-site	7/26/2005	0.64	ND	0.64	ND	0.64	ND	0.64	ND	0.64	ND	1.30		0.64	ND	0.64	ND	0.64	ND	0.64	ND	11.00	
	10/26/2005			0.62	ND			0.62	ND											0.62	ND	0.62	ND
	1/10/2006			0.61	ND			0.61	ND											0.61	ND	1.50	
	4/25/2006			0.62	ND			0.62	ND											0.62	ND	4.50	
				0.62	ND			0.62	ND											0.62	ND	4.50	
	7/24/2006			0.65	ND			0.65	ND											0.65	ND	2.20	
	10/25/2006			0.63	ND			0.63	ND											0.63	ND	9.00	
	1/11/2007			0.57	ND			0.57	ND											0.57	ND	0.57	ND
VP-13	4/21/2005	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	1.90		0.63	ND	0.63	ND	0.63	ND	0.63	ND	7.20	
	7/26/2005	1.60		0.66	ND	0.66	ND	0.66	ND	0.66	ND	3.80		0.66	ND	0.66	ND	0.66	ND	0.66	ND	33.00	
Located Off-site	10/26/2005			0.63	ND			0.63	ND											0.63	ND	5.60	
				0.63	ND			0.63	ND											0.63	ND	5.30	
	1/10/2006			0.62	ND			0.69												0.62	ND	3.20	
	4/25/2006			0.63	ND			0.63	ND											0.63	ND	1.80	
				0.63	ND			0.63	ND											0.63	ND	1.80	
	7/24/2006			0.69	ND			0.69	ND											0.69	ND	27.00	
	10/25/2006			0.64	ND			0.83												0.64	ND	11.00	
	1/11/2007			0.59	ND			0.59	ND											0.59	ND	4.40	
VP-14	4/6/2005	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	1.00		0.62	ND	0.62	ND	3.20	
	7/26/2005	5.40		0.65	ND	0.65	ND	0.65	ND	0.65	ND	15.00		0.65	ND	0.65	ND	0.65	ND	0.65	ND	24.00	
Located Off-site	10/26/2005			0.63	ND			0.63	ND											0.63	ND	0.63	ND
	1/10/2006			0.61	ND			0.61	ND											0.61	ND	1.90	
	4/25/2006			0.63	ND			0.63	ND											0.63	ND	4.10	
				0.63	ND			0.63	ND											0.63	ND	4.10	
	7/24/2006			0.64	ND			0.64	ND											0.64	ND	1.20	
				0.64	ND			0.64	ND											0.64	ND	1.20	
	10/25/2006			0.62	ND			0.62	ND											0.62	ND	0.82	
	1/11/2007			0.59	ND			0.59	ND											0.59	ND	0.59	ND

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
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TABLE 2

Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	2-Hexanone (µg/m³)		Dibromochloromethane (µg/m³)		1,2-Dibromoethane (µg/m³)		Tetrachloroethene (µg/m³)		Chlorobenzene (µg/m³)		Ethylbenzene (µg/m³)		m,p-Xylenes (µg/m³)		Bromoform (µg/m³)		Styrene (µg/m³)		o-Xylene (µg/m³)	
VP-11	4/6/2005	0.61		0.61	ND	0.61	ND	20.00		0.61	ND	0.61	ND	1.80		0.61	ND	0.61	ND	0.73	
	7/26/2005	0.67		0.64	ND	0.64	ND	2.70		0.64	ND	3.20		13.00		0.64	ND	0.64	ND	4.80	
Located	10/26/2005							1.20		0.62	ND	0.62	ND	1.20	ND					0.62	ND
Off-site								1.20		0.62	ND	0.62	ND	1.20	ND					0.62	ND
	1/10/2006							0.61	ND	0.61	ND	1.60		7.40						2.60	
	4/25/2006							1.90		0.63	ND	0.63	ND	1.30	ND					0.63	ND
								1.90		0.63	ND	0.63	ND	1.30	ND					0.63	ND
								1.90		0.63	ND	0.63	ND	1.30	ND					0.63	ND
								1.90		0.63	ND	0.63	ND	1.30	ND					0.63	ND
	7/24/2006							2.30		0.64	ND	3.10		20.00						9.20	
	10/25/2006							1.10		0.63	ND	0.63	ND	1.30	ND					0.63	ND
	1/11/2007							0.97		0.58	ND	0.60		2.30						0.79	
VP-12	4/6/2005	0.61		0.61	ND	0.61	ND	0.65		0.61	ND	0.61	ND	1.40		0.61	ND	0.61	ND	0.61	ND
		0.61		0.61	ND	0.61	ND	0.65		0.61	ND	0.61	ND	1.30		0.61	ND	0.61	ND	0.61	ND
Located	7/26/2005	32.00		0.64	ND	0.64	ND	1.60		0.64	ND	2.40		9.70		0.64	ND	0.64	ND	3.20	
Off-site	10/26/2005							0.62	ND	0.62	ND	0.62	ND	1.20	ND					0.62	ND
	1/10/2006							0.61	ND	0.61	ND	19.00		80.00						7.00	
	4/25/2006							1.10		0.62	ND	1.10		5.90						2.80	
								1.10		0.62	ND	1.10		5.90						2.80	
	7/24/2006							0.78		0.65	ND	0.65	ND	1.30	ND					0.65	ND
	10/25/2006							0.65		0.63	ND	2.20		17.00						3.40	
	1/11/2007							0.95		0.57	ND	0.57	ND	1.10	ND					0.57	ND
VP-13	4/21/2005	0.63		0.63	ND	0.63	ND	1.30		0.63	ND	1.70		7.70		0.63	ND	0.63	ND	2.50	
	7/26/2005	1.30		0.66	ND	0.66	ND	2.70		0.66	ND	6.80		28.00		0.66	ND	0.66	ND	11.00	
Located	10/26/2005							0.63	ND	0.63	ND	6.30		5.50						2.00	
Off-site								0.63	ND	0.63	ND	6.20		5.30						2.00	
	1/10/2006							0.67		0.62	ND	0.63		2.30						0.70	
	4/25/2006							1.50		0.63	ND	0.63	ND	6.90						3.60	
								1.50		0.63	ND	0.63	ND	6.90						3.60	
	7/24/2006							0.93		0.69	ND	1.80		4.60						1.60	
	10/25/2006							4.30		0.64	ND	2.60		13.00						7.20	
	1/11/2007							0.90		0.59	ND	0.69		4.40						1.70	
VP-14	4/6/2005	0.62		0.62	ND	0.62	ND	0.96		0.62	ND	2.00		1.20	ND	0.62	ND	0.62	ND	0.84	
	7/26/2005	0.65	ND	0.65	ND	0.65	ND	1.40		0.65	ND	6.90		45.00		0.65	ND	0.65	ND	18.00	
Located	10/26/2005							1.50		0.63	ND	0.63	ND	1.30	ND					0.63	ND
Off-site	1/10/2006							0.92		0.61	ND	0.61	ND	1.20	ND					0.61	ND
	4/25/2006							0.67		0.63	ND	1.20		8.90						4.00	
								0.67		0.63	ND	1.20		8.90						4.00	
	7/24/2006							1.60		0.64	ND	0.64	ND	1.30	ND					0.64	ND
								1.50		0.64	ND	0.64	ND	1.30	ND					0.64	ND
	10/25/2006							1.00		0.62	ND	0.62	ND	1.20	ND					0.62	ND
	1/11/2007							0.86		0.59	ND	0.59	ND	1.20	ND					0.59	ND

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TABLE 2

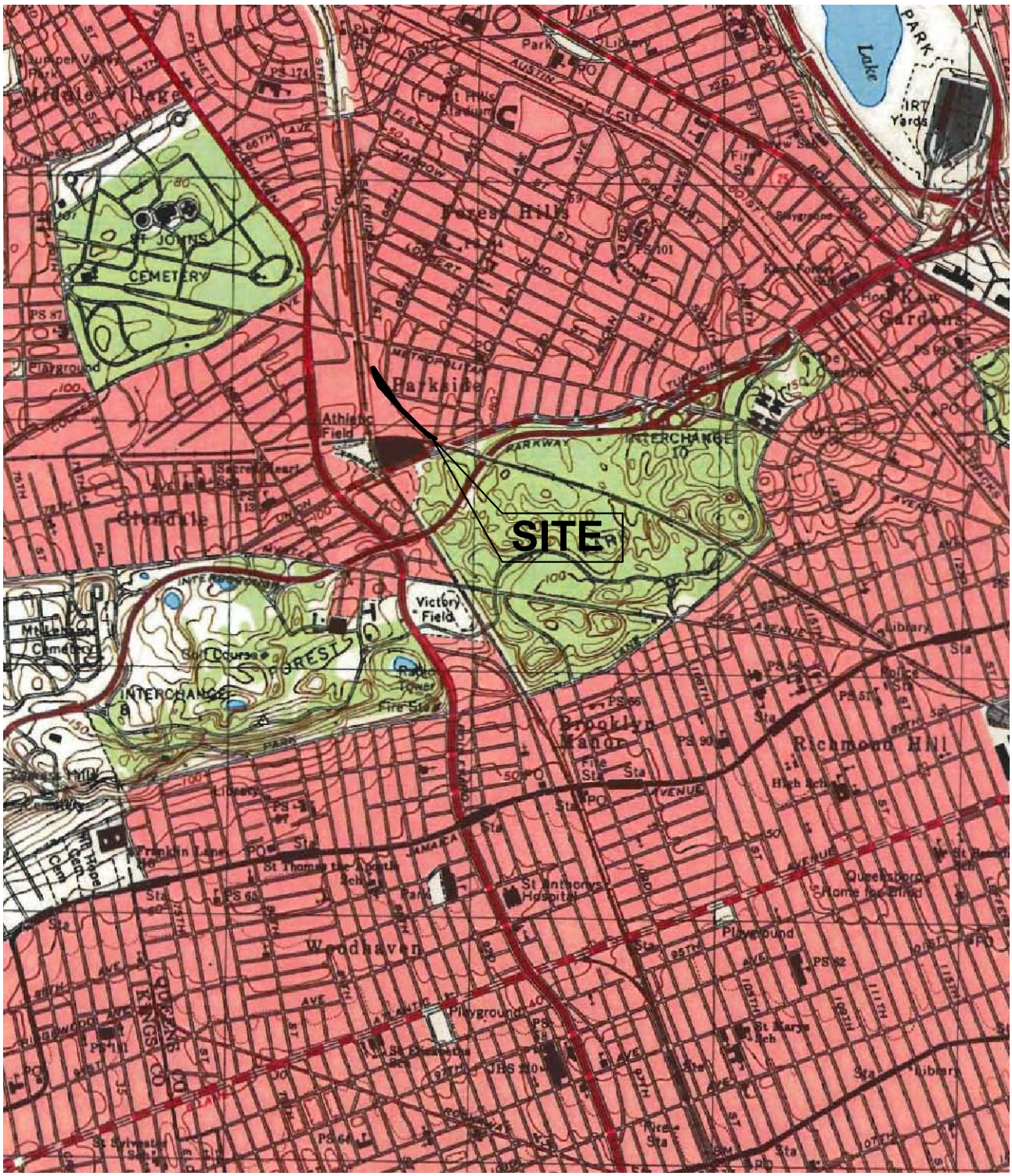
Summary of Detected VOCs in Vapor Samples Baseline and During Remediation (April 2005 to January 2007)

Soil Vapor Monitoring Point and Location	Sampling Date	1,1,2,2-Tetrachloroethane (µg/m³)		4-Ethyltoluene (µg/m³)		1,3,5-Trimethylbenzene (µg/m³)		1,2,4-Trimethylbenzene (µg/m³)		Benzyl Chloride (µg/m³)		1,3-Dichlorobenzene (µg/m³)		1,4-Dichlorobenzene (µg/m³)		1,2-Dichlorobenzene (µg/m³)		1,2,4-Trichlorobenzene (µg/m³)		Hexachlorobutadiene (µg/m³)	
VP-11	4/6/2005	0.61	ND	0.61	ND	0.61	ND	1.60		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
	7/26/2005	0.64	ND	1.80		1.50		6.80		0.64	ND	0.64	ND	3.10		0.64	ND	0.64	ND	0.64	ND
Located	10/26/2005	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
Off-site		0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	1/10/2006	0.61	ND			0.85		3.00				0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	7/24/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	10.00					
	10/25/2006	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
	1/11/2007	0.58	ND			0.58	ND	0.77				0.58	ND	0.58	ND	0.58	ND				
VP-12	4/6/2005	0.61	ND	0.61	ND	0.61	ND	1.10		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
		0.61	ND	0.61	ND	0.61	ND	1.10		0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND	0.61	ND
Located	7/26/2005	0.64	ND	1.30		1.30		5.10		0.64	ND	0.64	ND	1.40		0.64	ND	0.64	ND	0.64	ND
Off-site	10/26/2005	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	1/10/2006	0.61	ND			0.61	ND	0.81				0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	0.62	ND			2.70		9.70				0.62	ND	0.62	ND	0.62	ND				
		0.62	ND			2.70		9.70				0.62	ND	0.62	ND	0.62	ND				
	7/24/2006	0.65	ND			0.65	ND	0.71				0.65	ND	0.65	ND	0.65	ND				
	10/25/2006	0.63	ND			0.67		4.00				0.63	ND	0.63	ND	0.63	ND				
	1/11/2007	0.57	ND			0.57	ND	0.57	ND			0.57	ND	0.57	ND	0.57	ND				
VP-13	4/21/2005	0.63	ND	1.40		1.20		5.00		0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND	0.63	ND
	7/26/2005	0.66	ND	13.00		19.00		25.00		0.66	ND	0.66	ND	4.30		0.66	ND	0.66	ND	0.66	ND
Located	10/26/2005	0.63	ND			0.85		2.70				0.63	ND	0.63	ND	0.63	ND				
Off-site		0.63	ND			0.79		2.60				0.63	ND	0.63	ND	0.63	ND				
	1/10/2006	0.62	ND			0.62	ND	0.74				0.62	ND	0.62	ND	0.62	ND				
	4/25/2006	0.63	ND			4.10		17.00				0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			4.10		17.00				0.63	ND	0.63	ND	0.63	ND				
	7/24/2006	0.69	ND			0.69	ND	1.50				0.69	ND	0.69	ND	0.69	ND				
	10/25/2006	0.64	ND			3.50		12.00				0.64	ND	0.64	ND	0.64	ND				
	1/11/2007	0.59	ND			0.76		1.40				0.59	ND	0.59	ND	0.59	ND				
VP-14	4/6/2005	0.62	ND	0.62	ND	1.00		2.70		0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND	0.62	ND
	7/26/2005	0.65	ND	4.80		7.90		21.00		0.65	ND	0.65	ND	1.00		0.65	ND	0.65	ND	0.65	ND
Located	10/26/2005	0.63	ND			0.63	ND	0.63	ND			0.63	ND	0.63	ND	0.63	ND				
Off-site	1/10/2006	0.61	ND			0.61	ND	0.61	ND			0.61	ND	0.61	ND	0.61	ND				
	4/25/2006	0.63	ND			2.40		6.70				0.63	ND	0.63	ND	0.63	ND				
		0.63	ND			2.40		6.70				0.63	ND	0.63	ND	0.63	ND				
	7/24/2006	0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
		0.64	ND			0.64	ND	0.64	ND			0.64	ND	0.64	ND	0.64	ND				
	10/25/2006	0.62	ND			0.62	ND	0.62	ND			0.62	ND	0.62	ND	0.62	ND				
	1/11/2007	0.59	ND			0.59	ND	0.59	ND			0.59	ND	0.59	ND	0.59	ND				

Blank cells indicate that the specific contaminant was not tested for during the sampling event.
M = Matrix interference; results may be biased high.
ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

FIGURES

OFFICE	DRAWING NUMBER
New York, NY	Figure 1



APPROXIMATE SCALE

0 2000 4000 6000 FEET

REFERENCE:
7.5 MINUTE SERIES TOPOGRAPHIC MAP OF JAMAICA, NY
EDR TOPO MAP, 1994

Shaw Environmental & Infrastructure
Engineering of New York, P.C.

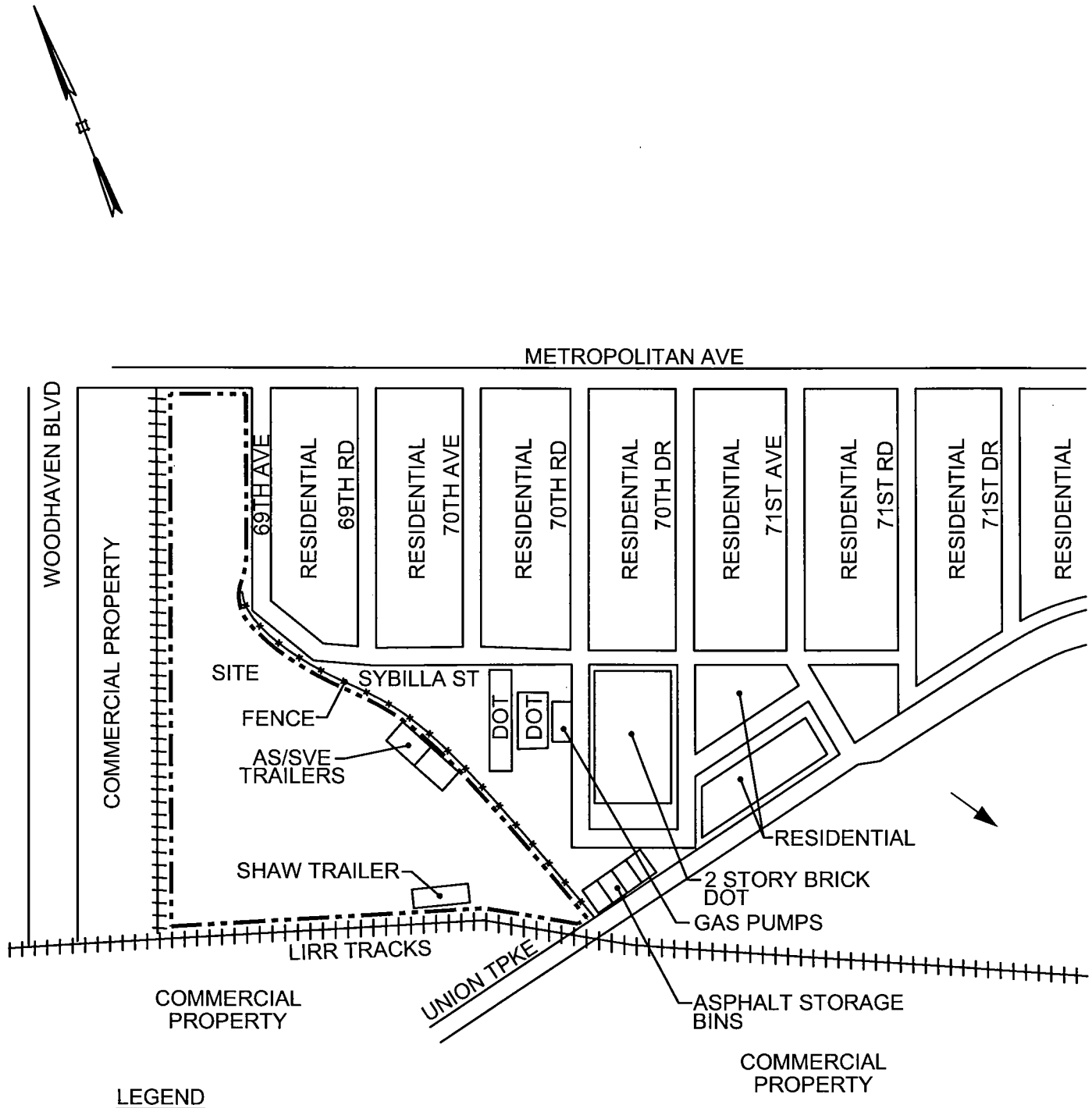
FIGURE 1
SITE LOCATION MAP
METROPOLITAN AVENUE SCHOOL SITE
87-01 69TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	EDR	9/6/05	CHECKED BY	B. Mullner	9/6/05
DRAWN BY	R. Tagoff	9/6/05	APPROVED BY	B. Mullner	9/6/05

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		--

File: N:\Cad\Projects\NYCSCA - Metro Ave\SMP 2007\Figure 1.dwg
Plot Date/Time: Jul 19, 2007 - 10:29am
Plotted By: amy.fontana

OFFICE	DRAWING NUMBER
New York, NY	Figure 2



Shaw Environmental & Infrastructure
Engineering of New York, P.C.

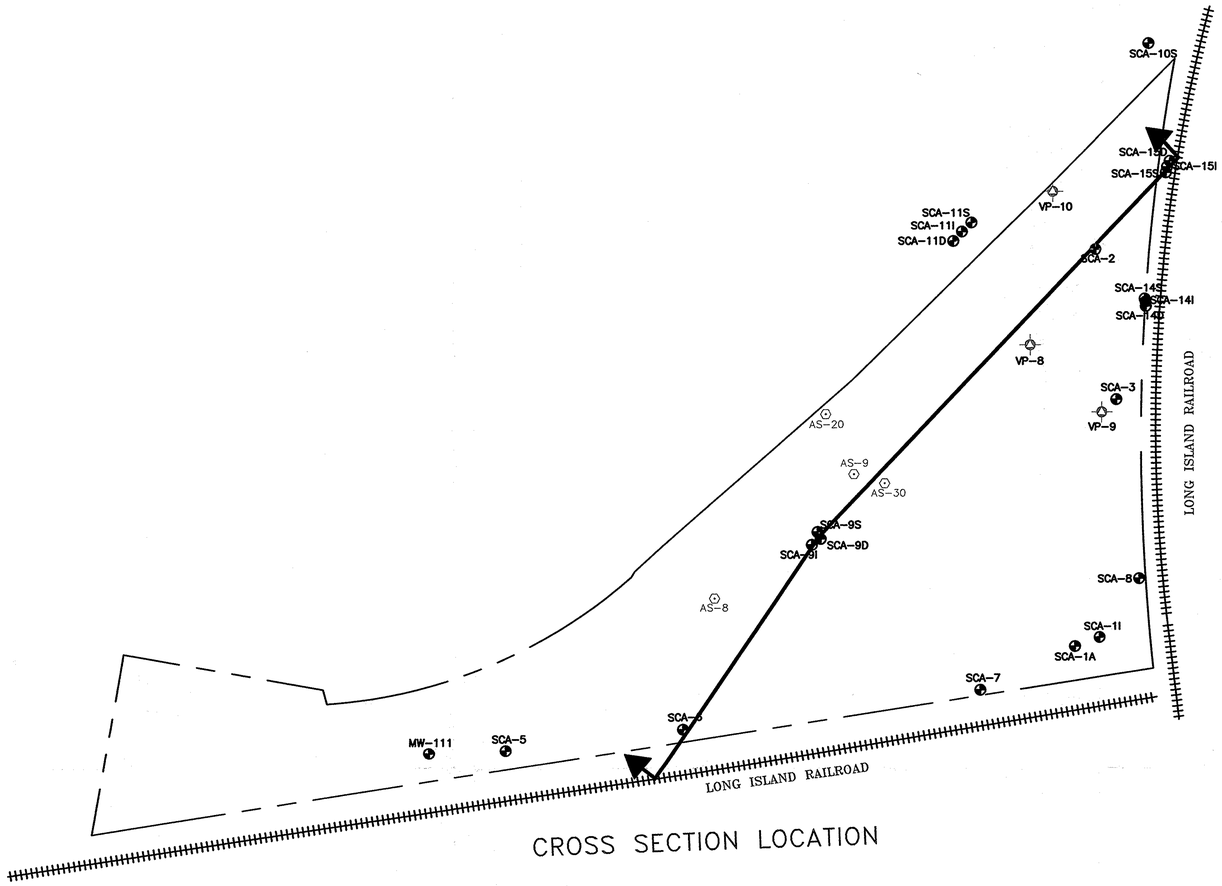
FIGURE 2
SITE SKETCH
METROPOLITAN AVENUE SCHOOL SITE
87-01 69TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	B. Mullner	9/6/05	CHECKED BY	B. Mullner	9/6/05
DRAWN BY	R. Tagoff	9/6/05	APPROVED BY	B. Mullner	9/6/05

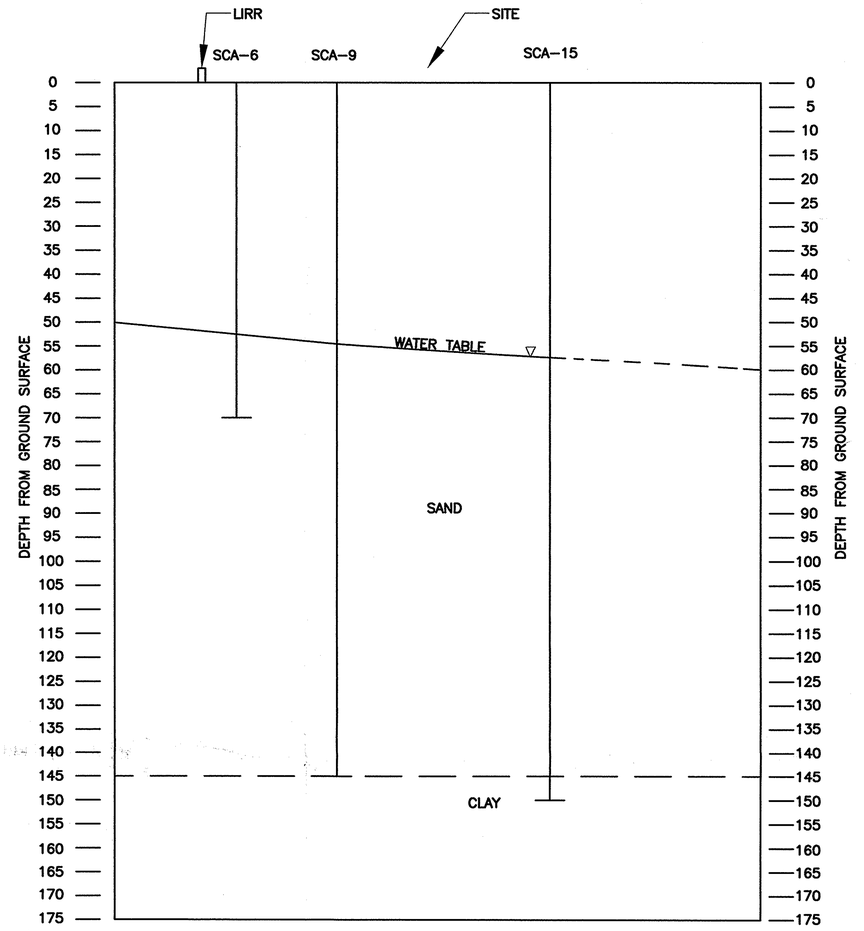
SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
NTS		111256		--

File: N:\Cad\Projects\NYCSCA - Metro Ave\SMP 2007\Figure 2 (Revised 7-16-07).dwg
Plot Date/Time: Jul 19, 2007 - 5:15pm
Plotted By: amy.fontana

OFFICE	DRAWING NUMBER
New York, NY	Figure 3



CROSS SECTION LOCATION



VERTICAL SCALE
SCALE
0 15 30 45 FEET

HORIZONTAL SCALE
SCALE
0 200 400 600

Shaw™ Shaw Environmental & Infrastructure, Inc.

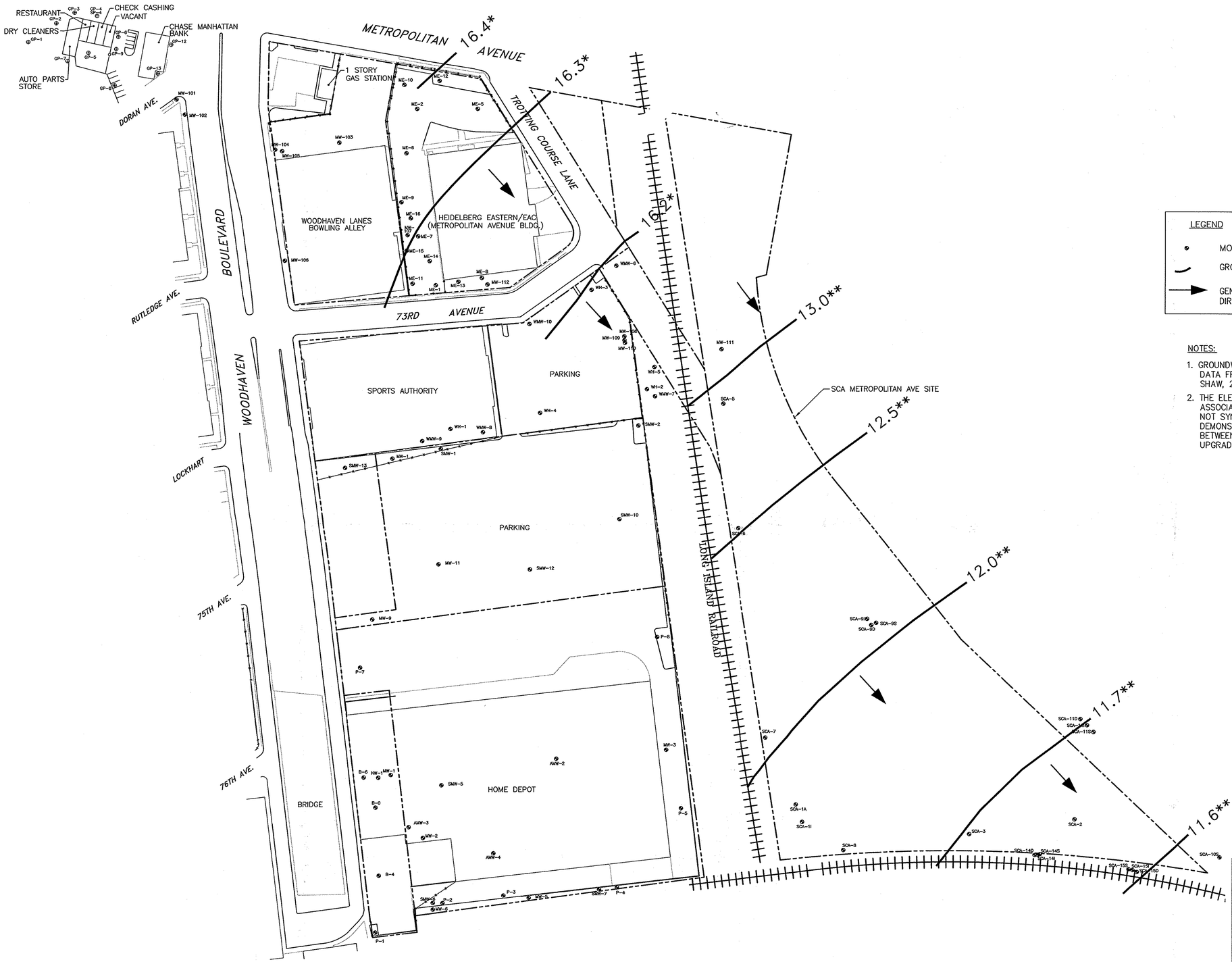
FIGURE 3
GEOLOGIC CROSS SECTION
METROPOLITAN AVENUE SCHOOL SITE
87-01 69TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	S. Goldberg	8/8/07	CHECKED BY	S. Goldberg	8/8/07
DRAWN BY	U.Malik	8/8/07	APPROVED BY	S. Goldberg	8/8/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		–

XREF Files: Base Map for July 2007 Spider Map and Isopleth Maps IMAGE Files: scan of DEC map 2-1-07.jpg
File: N:\Cad\Projects\NYCSCA - Metro Ave\SMP 2007\Figure 3 revised 8-16-07.dwg
Plot Date/Time: Aug 16, 2007 - 10:59am
Plotted By: amy.fontana

OFFICE: New York, NY | DRAWING NUMBER: Figure 4



LEGEND

- MONITORING WELL/TEST BORING
- GROUNDWATER CONTOUR WITH ELEVATIONS IN FEET
- GENERALIZED GROUNDWATER FLOW DIRECTION

NOTES:

1. GROUNDWATER CONTOURS BASED ON WATER LEVEL. DATA FROM ROUX ASSOCIATES INC., 1997(*), AND SHAW, 2003(**).
2. THE ELEVATION CONTOURS BASED ON THE ROUX ASSOCIATES INC. DATA AND THE SHAW DATA ARE NOT SYNOPTIC. THIS FIGURE IS INTENDED TO DEMONSTRATE SIMILAR DIRECTIONAL FLOW COMPONENTS BETWEEN THE METROPOLITAN AVENUE SITE AND UPGRADIENT PROPERTIES.

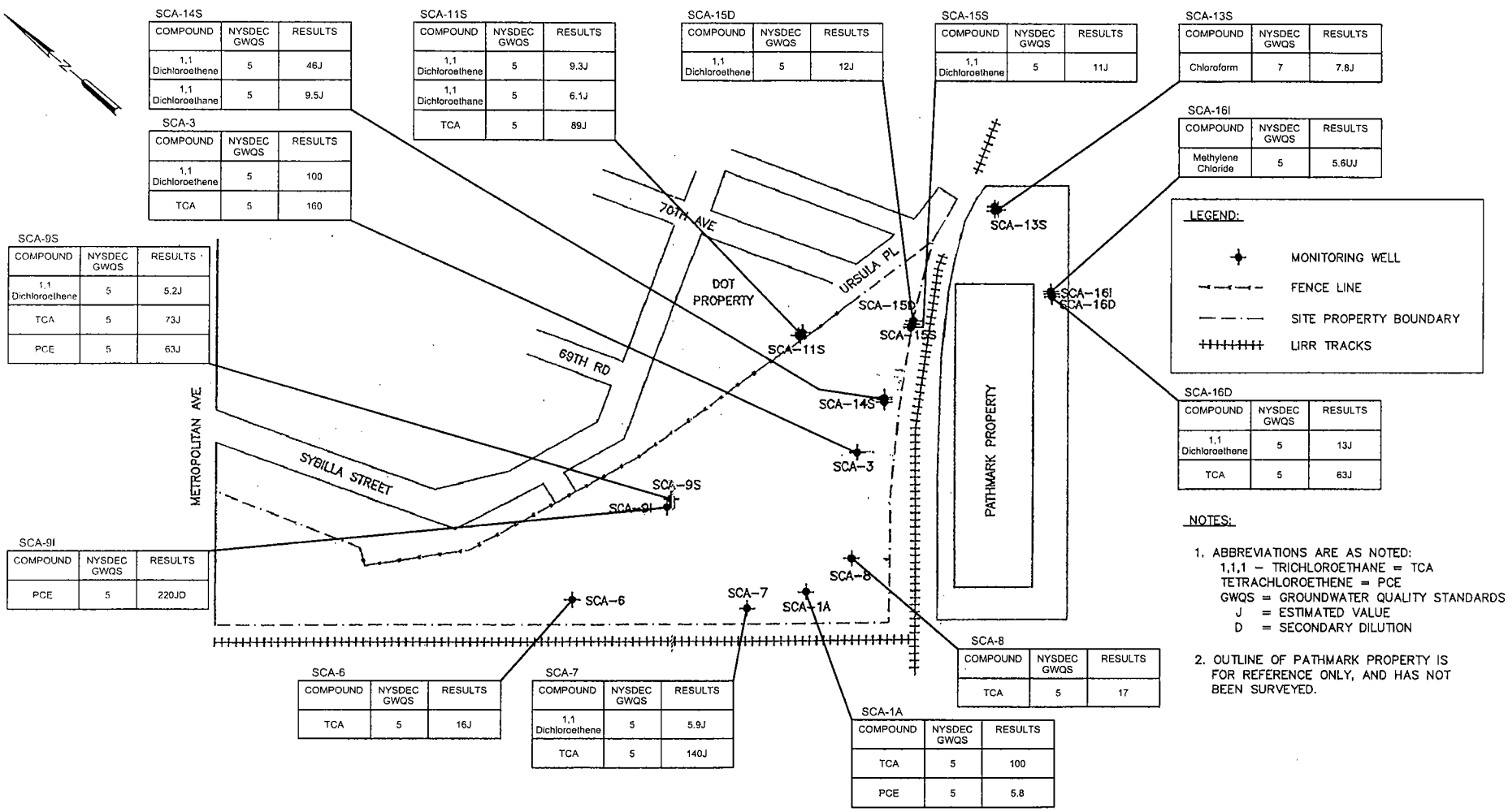
Shaw™ Shaw Environmental & Infrastructure, Inc.

FIGURE 4
GROUNDWATER FLOW DIRECTION
METROPOLITAN AVENUE SCHOOL SITE
87-01 69TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	T. Pagano	2/2/07	CHECKED BY	T. Pagano	2/2/07
DRAWN BY	R. Tagoff	2/2/07	APPROVED BY	S. Goldberg	2/2/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		–

XREF Files: IMAGE Files:
File: N:\Cad\Projects\NYCSCA - Metro Ave\SMP 2007\Figure 4 Revised 8-16-07.dwg
Plot Date/Time: Aug 16, 2007 - 11:02am
Plotted By: amy.fontana



REFERENCE:
FROM ZONING STUDY–PLAN

FIGURE 5

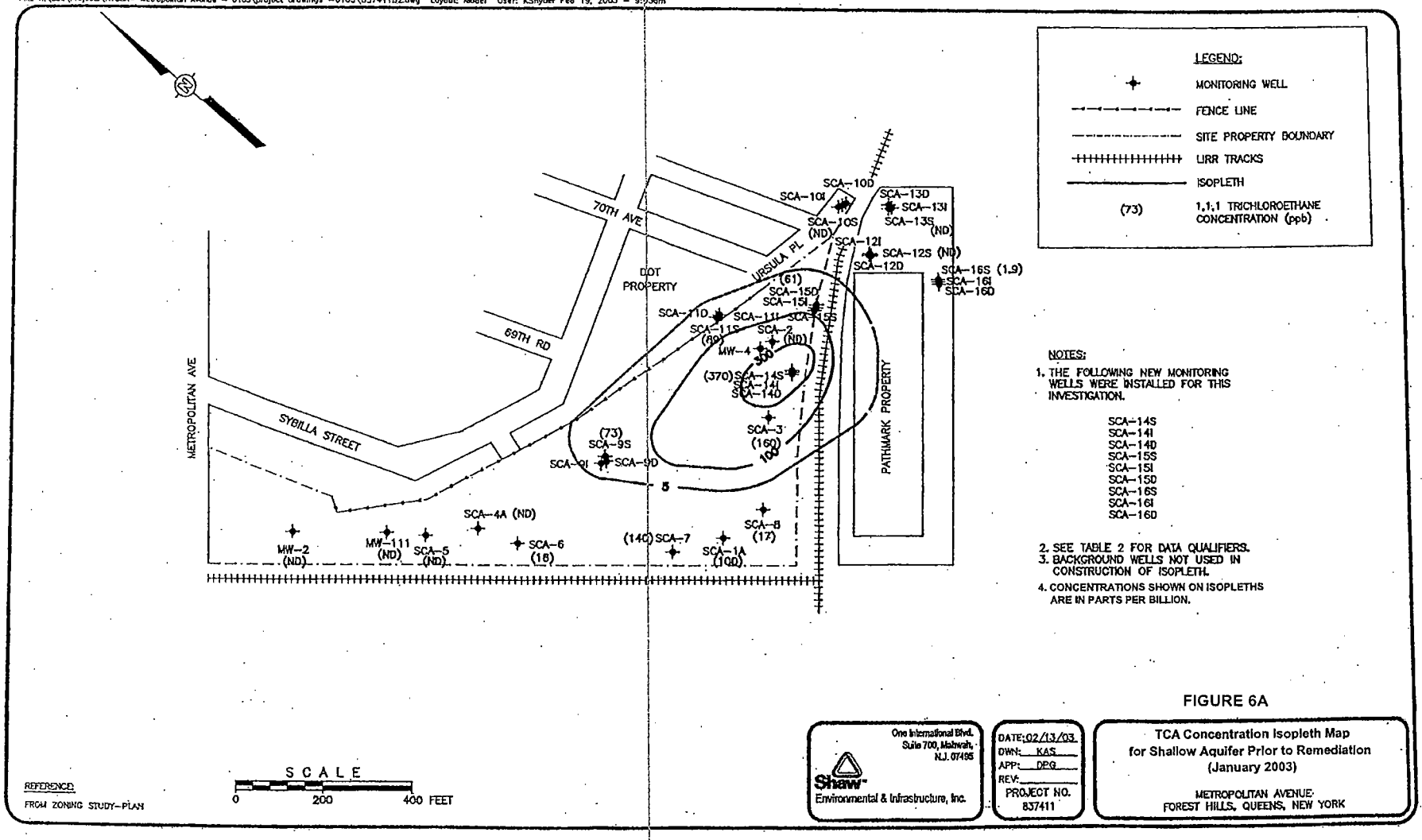
Shaw Environmental & Infrastructure, Inc.

DATE 02/13/03
DWN KAS
APP DPG
REV
PROJECT NO. 837411

NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
SPIDER MAP WITH PRE–REMEDIATION
GROUNDWATER EXCEEDANCES (JANUARY 2003)

METROPOLTAN AVENUE
FOREST HILLS, QUEENS, NEW YORK

File: N:\Odd-Projects\NYCSCA – Metro Ave-SMP 2007\Figure 5 revised 8-15-07.dwg Layout: FIGURE 5 User: amy.fontana Aug 15, 2007 – 11:06am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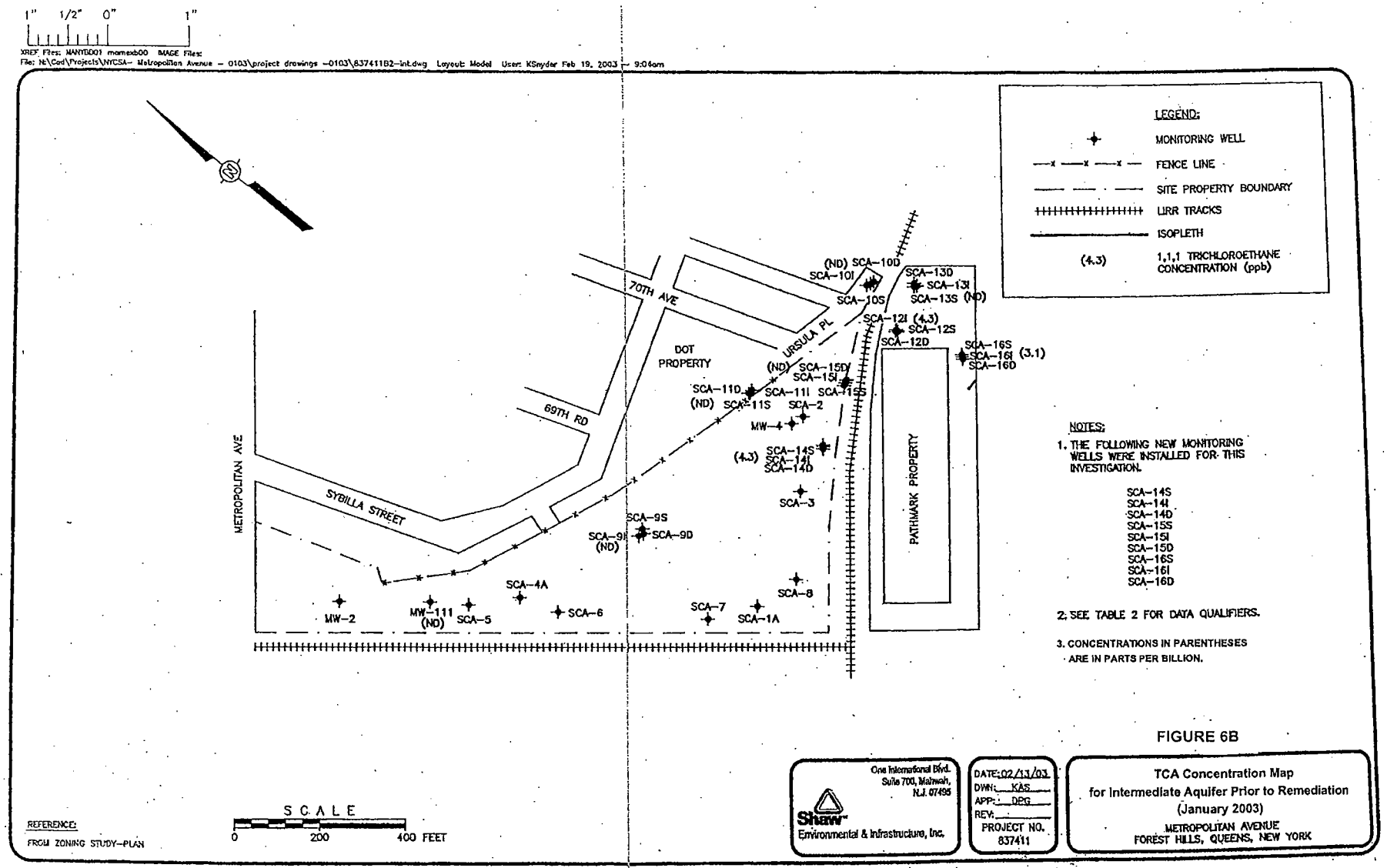
XREF Files: MANY0001 mamexb00 IMAGE Files:
File: N:\Ced\Projects\NYCSA- Metropolitan Avenue - 0103\project drawings -0103\837411B2.dwg Layout: Model User: KSnyder Feb 19, 2003 - 9:03am
LEGEND:
MONITORING WELL
FENCE LINE
SITE PROPERTY BOUNDARY
LIRR TRACKS
ISOPLETH
(73) 1,1,1 TRICHLOROETHANE CONCENTRATION (ppb)
70TH AVE
URSULA PL
DOT PROPERTY
69TH RD
SYBILLA STREET
METROPOLITAN AVE
PATHMARK PROPERTY
SCA-10D
SCA-10I
SCA-10S (ND)
SCA-13D
SCA-13I
SCA-13S (ND)
SCA-12I
SCA-12S (ND)
SCA-12D
SCA-16S (1.9)
SCA-16I
SCA-16D
(61)
SCA-15D
SCA-15I
SCA-15S
SCA-11D
SCA-11I
SCA-11S (80)
SCA-2 (ND)
MW-4
300
(370) SCA-14S
SCA-14I
SCA-14D
SCA-3 (160)
100
(73) SCA-9S
SCA-9I
SCA-9D
5
SCA-4A (ND)
MW-2 (ND)
MW-111 (ND)
SCA-5 (ND)
SCA-6 (18)
(140) SCA-7
SCA-8 (17)
SCA-1A (100)
NOTES:
1. THE FOLLOWING NEW MONITORING WELLS WERE INSTALLED FOR THIS INVESTIGATION.
SCA-14S
SCA-14I
SCA-14D
SCA-15S
SCA-15I
SCA-15D
SCA-16S
SCA-16I
SCA-16D
2. SEE TABLE 2 FOR DATA QUALIFIERS.
3. BACKGROUND WELLS NOT USED IN CONSTRUCTION OF ISOPLETH.
4. CONCENTRATIONS SHOWN ON ISOPLETHS ARE IN PARTS PER BILLION.
REFERENCE:
FROM ZONING STUDY-PLAN
SCALE
0 200 400 FEET
FIGURE 6A
One International Blvd. Suite 700, Mahwah, N.J. 07495
Shaw Environmental & Infrastructure, Inc.
DATE: 02/13/03
DWN: KAS
APP: DPG
REV:
PROJECT NO. 837411
TCA Concentration Isopleth Map for Shallow Aquifer Prior to Remediation (January 2003)
METROPOLITAN AVENUE
FOREST HILLS, QUEENS, NEW YORK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File: N:\Cad\Projects\NYCSA- Metropolitan Avenue - 0103\project drawings -0103\837411B2-int.dwg Layout: Model User: KSnyder Feb 19, 2003 - 9:04am
LEGEND:
MONITORING WELL
FENCE LINE
SITE PROPERTY BOUNDARY
LIRR TRACKS
ISOPLETH
(4.3) 1,1,1 TRICHLOROETHANE CONCENTRATION (ppb)
70TH AVE
URSULA PL
69TH RD
SYBILLA STREET
METROPOLITAN AVE
DOT PROPERTY
PATHMARK PROPERTY
(ND) SCA-10D
SCA-10I
SCA-10S
SCA-13D
SCA-13I
SCA-13S (ND)
SCA-12I (4.3)
SCA-12S
SCA-12D
SCA-16S
SCA-16I (3.1)
SCA-16D
(ND) SCA-15D
SCA-15I
SCA-15S
SCA-11D
(ND) SCA-11S
SCA-11I
SCA-2
MW-4
(4.3) SCA-14S
SCA-14I
SCA-14D
SCA-3
SCA-9S
SCA-9I (ND)
SCA-9D
SCA-4A
SCA-8
MW-2
MW-111 (ND)
SCA-5
SCA-6
SCA-7
SCA-1A
NOTES:
1. THE FOLLOWING NEW MONITORING WELLS WERE INSTALLED FOR THIS INVESTIGATION.
SCA-14S
SCA-14I
SCA-14D
SCA-15S
SCA-15I
SCA-15D
SCA-16S
SCA-16I
SCA-16D
2. SEE TABLE 2 FOR DATA QUALIFIERS.
3. CONCENTRATIONS IN PARENTHESES ARE IN PARTS PER BILLION.
REFERENCE:
FROM ZONING STUDY-PLAN
SCALE
0 200 400 FEET
One International Blvd.
Suite 700, Mahwah,
N.J. 07495
Shaw
Environmental & Infrastructure, Inc.
DATE: 02/13/03
DWN: KAS
APP: DPG
REV:
PROJECT NO.
837411
TCA Concentration Map
for Intermediate Aquifer Prior to Remediation
(January 2003)
METROPOLITAN AVENUE
FOREST HILLS, QUEENS, NEW YORK

FIGURE 6B

XREF Files: MANYD001 mamex600 IMAGE Files:
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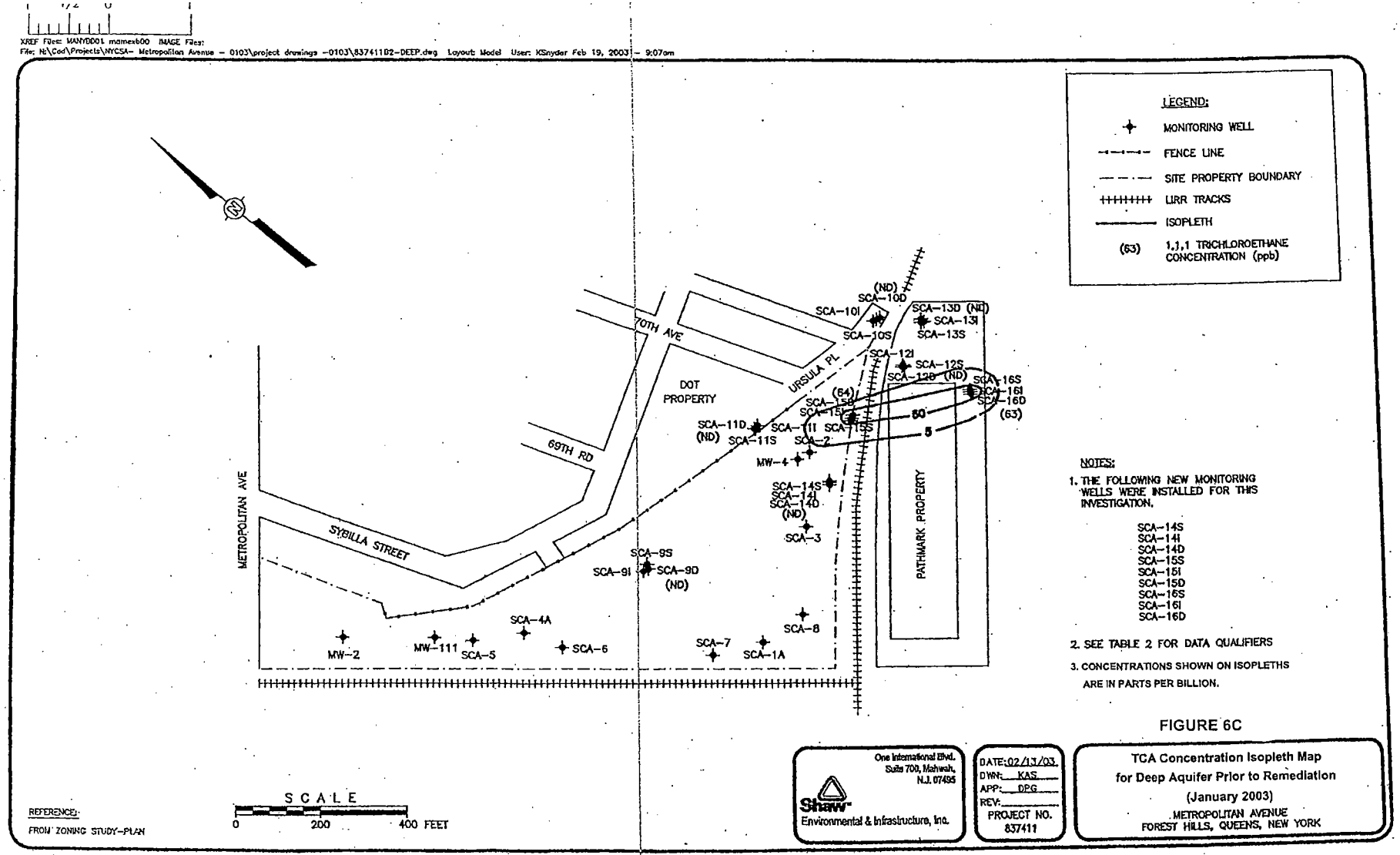
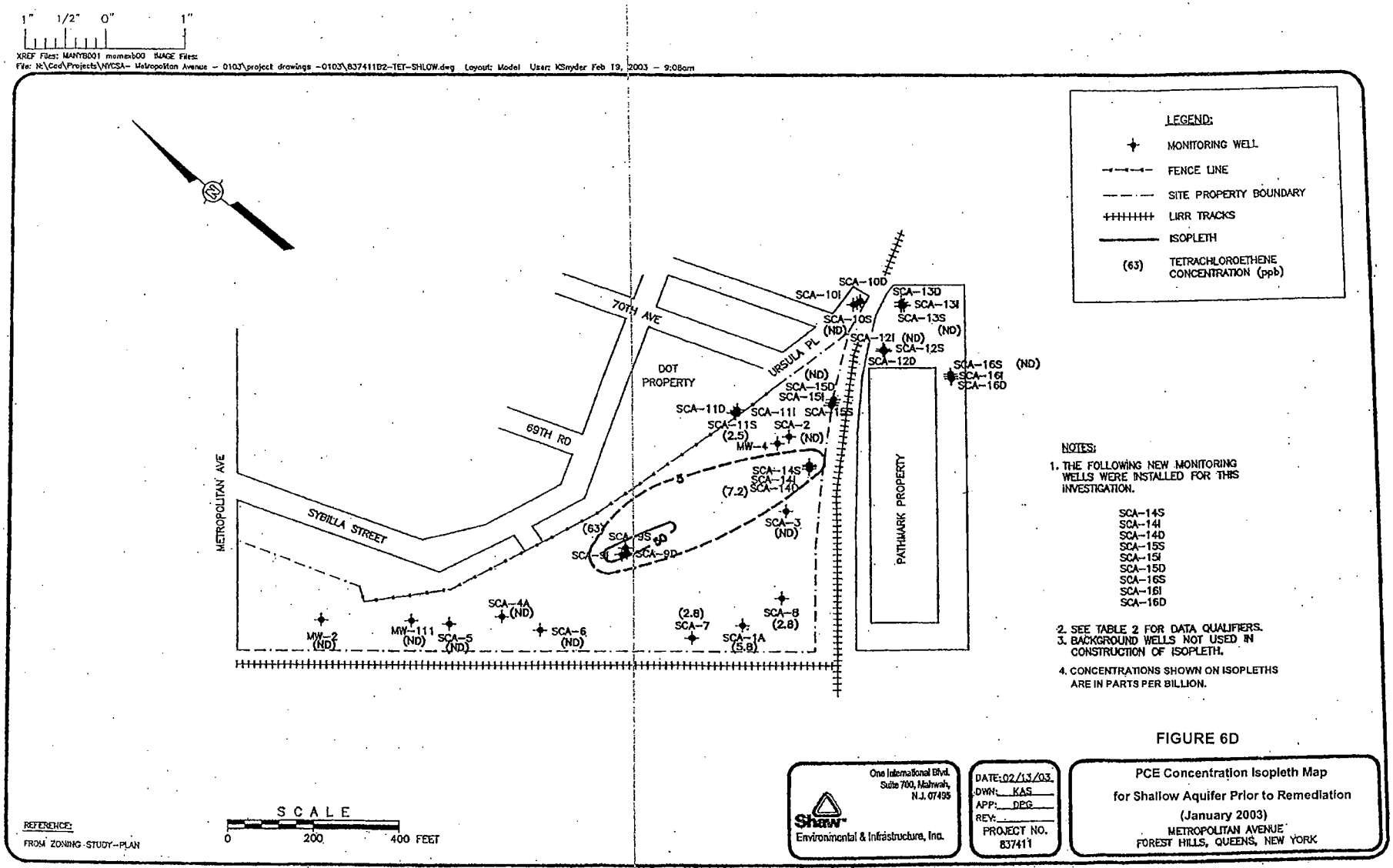


FIGURE 6C

One International Blvd.
Suite 700, Mahwah,
N.J. 07495
Shaw
Environmental & Infrastructure, Inc.

DATE: 02/13/03
DWN: KAS
APP: DPG
REV:
PROJECT NO. 837411

TCA Concentration Isopleth Map for Deep Aquifer Prior to Remediation (January 2003)
METROPOLITAN AVENUE
FOREST HILLS, QUEENS, NEW YORK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File: N:\Ced\Projects\NYCSA- Metropolitan Avenue - 0103\project drawings -0103\837411B2-TET-SHLOW.dwg Layout: Model User: KSnyder Feb 19, 2003 - 9:08am
LEGEND:
MONITORING WELL
FENCE LINE
SITE PROPERTY BOUNDARY
LIRR TRACKS
ISOPLETH
(63) TETRACHLOROETHENE CONCENTRATION (ppb)
70TH AVE
URSULA PL
69TH RD
SYBILLA STREET
METROPOLITAN AVE
DOT PROPERTY
PATHMARK PROPERTY
SCA-10D
SCA-10I
SCA-10S (ND)
SCA-13D
SCA-13I
SCA-13S (ND)
SCA-12I (ND)
SCA-12S
SCA-12D
SCA-16S (ND)
SCA-16I
SCA-16D
(ND)
SCA-15D
SCA-15I
SCA-15S
SCA-11D
SCA-11I
SCA-11S (2.5)
SCA-2 (ND)
MW-4
SCA-14S
SCA-14I
SCA-14D (7.2)
5
(63)
SCA-9S
SCA-9I
SCA-9D
20
SCA-3 (ND)
SCA-4A (ND)
MW-2 (ND)
MW-11 (ND)
SCA-5 (ND)
SCA-6 (ND)
(2.8) SCA-7
SCA-1A (5.8)
SCA-8 (2.8)
NOTES:
1. THE FOLLOWING NEW MONITORING WELLS WERE INSTALLED FOR THIS INVESTIGATION.
SCA-14S
SCA-14I
SCA-14D
SCA-15S
SCA-15I
SCA-15D
SCA-16S
SCA-16I
SCA-16D
2. SEE TABLE 2 FOR DATA QUALIFIERS.
3. BACKGROUND WELLS NOT USED IN CONSTRUCTION OF ISOPLETH.
4. CONCENTRATIONS SHOWN ON ISOPLETHS ARE IN PARTS PER BILLION.
REFERENCE:
FROM ZONING STUDY--PLAN
SCALE
0 200 400 FEET
FIGURE 6D
One International Blvd. Suite 700, Mahwah, N.J. 07495
Shaw Environmental & Infrastructure, Inc.
DATE: 02/13/03
DWN: KAS
APP: DPG
REV:
PROJECT NO. 837411
PCE Concentration Isopleth Map for Shallow Aquifer Prior to Remediation (January 2003)
METROPOLITAN AVENUE
FOREST HILLS, QUEENS, NEW YORK

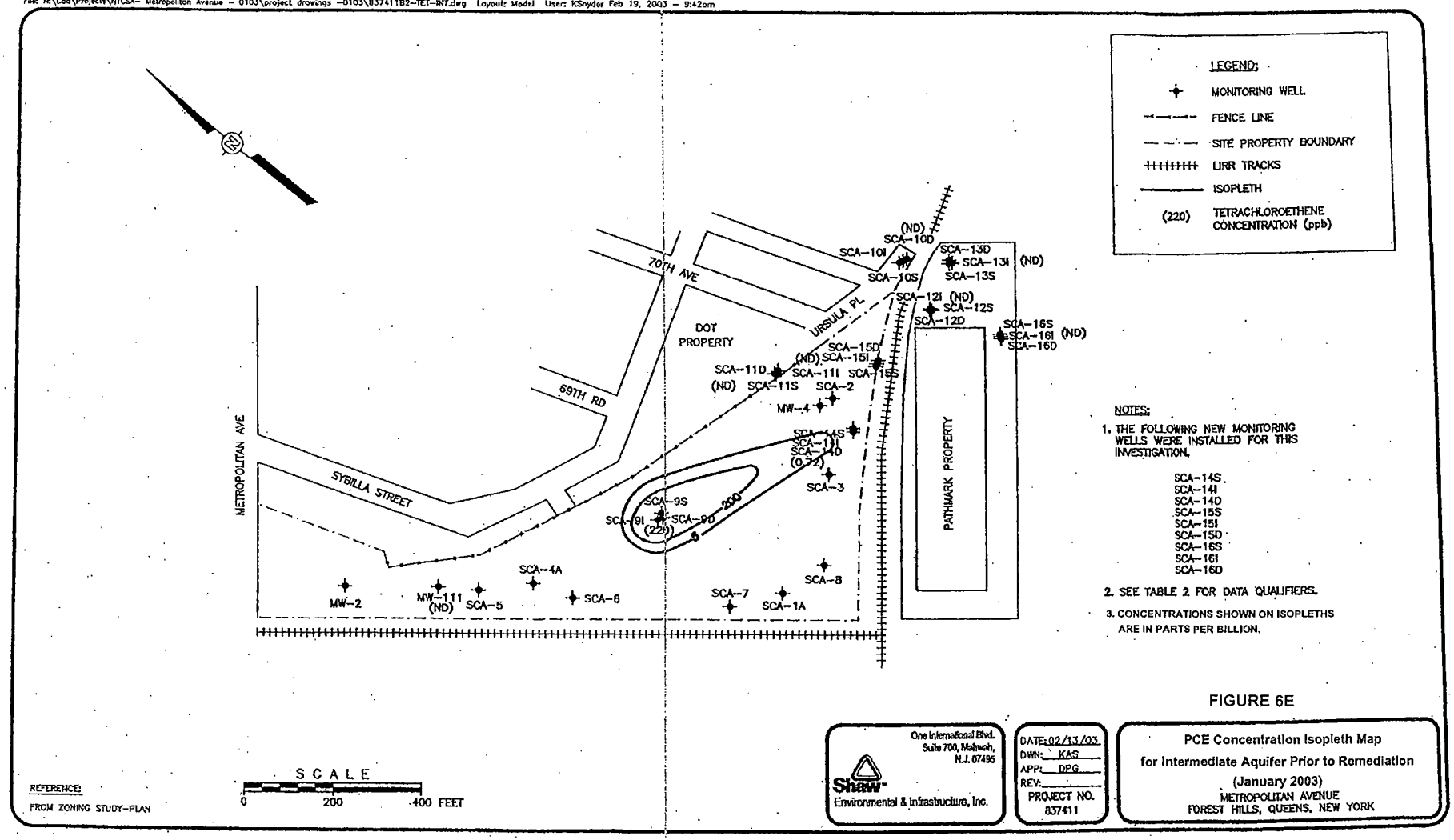
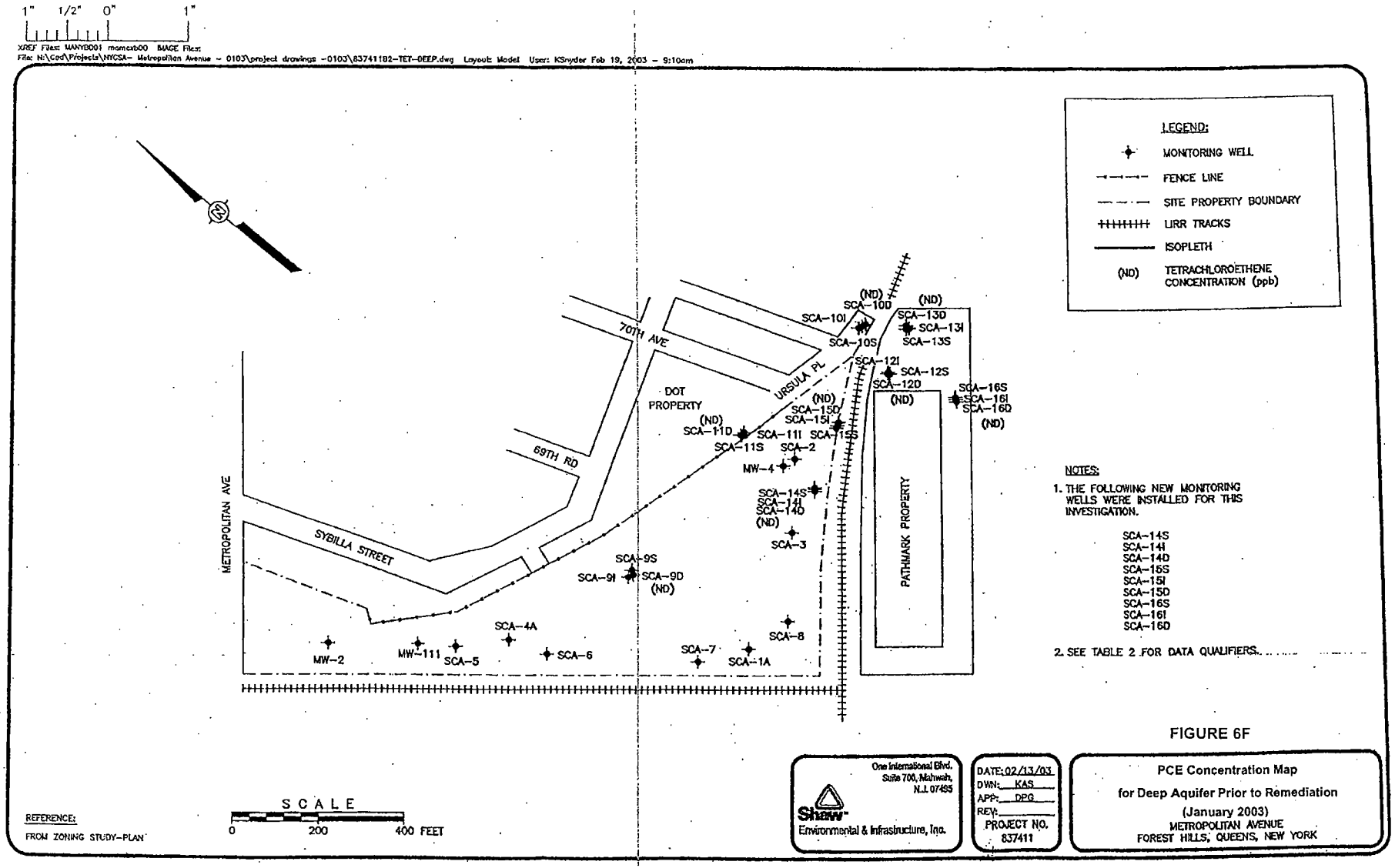


FIGURE 6E

One International Blvd.
Suite 700, Mahwah,
N.J. 07495
Shaw
Environmental & Infrastructure, Inc.

DATE: 02/13/03
DWN: KAS
APP: DPG
REV:
PROJECT NO. 837411

PCE Concentration Isopleth Map
for Intermediate Aquifer Prior to Remediation
(January 2003)
METROPOLITAN AVENUE
FOREST HILLS, QUEENS, NEW YORK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XREF Files: MANYB001 mamexb00 IMAGE Files:
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LEGEND:
MONITORING WELL
FENCE LINE
SITE PROPERTY BOUNDARY
LIRR TRACKS
ISOPLETH
(ND) TETRACHLOROETHENE CONCENTRATION (ppb)
70TH AVE
URSULA PL
69TH RD
SYBILLA STREET
METROPOLITAN AVE
DOT PROPERTY
PATHMARK PROPERTY
SCA-10I
SCA-10D
SCA-10S
SCA-13D
SCA-13I
SCA-13S
SCA-12I
SCA-12S
SCA-12D
SCA-16S
SCA-16I
SCA-16D
SCA-15D
SCA-15I
SCA-15S
SCA-11D
SCA-11I
SCA-11S
SCA-2
MW-4
SCA-14S
SCA-14I
SCA-14D
SCA-3
SCA-9S
SCA-9I
SCA-9D
SCA-4A
SCA-8
MW-2
MW-111
SCA-5
SCA-6
SCA-7
SCA-1A
NOTES:
1. THE FOLLOWING NEW MONITORING WELLS WERE INSTALLED FOR THIS INVESTIGATION.
SCA-14S
SCA-14I
SCA-14D
SCA-15S
SCA-15I
SCA-15D
SCA-16S
SCA-16I
SCA-16D
2. SEE TABLE 2 FOR DATA QUALIFIERS.
REFERENCE:
FROM ZONING STUDY-PLAN
SCALE
0 200 400 FEET
One International Blvd. Suite 700, Mahwah, N.J. 07495
Shaw Environmental & Infrastructure, Inc.
DATE: 02/13/03
DWN: KAS
APP: DPG
REV:
PROJECT NO. 837411
PCE Concentration Map
for Deep Aquifer Prior to Remediation
(January 2003)
METROPOLITAN AVENUE
FOREST HILLS, QUEENS, NEW YORK

FIGURE 6F

OFFICE *New Rochelle, NY* | DRAWING NUMBER 131803-FIG7

69TH AVENUE

SYBILLA STREET

70TH AVENUE

URSULA PLACE

LONG ISLAND EXPRESSWAY

TRAILER

TRAILER

AREA 1

AREA 2

AREA 3

LEGEND

- VE-5 — VAPOR EXTRACTION POINT
- AS-22 — AIR SPARGING POINT
- SCA-6 — EXISTING GROUNDWATER MONITORING WELL
- VP-8 — VAPOR MONITORING POINT
- PLUME AREA 1 (16,900± S.F.)
- PLUME AREA 2 (30,900± S.F.)
- PLUME AREA 3 (92,950± S.F.)
- RAILROAD TRACKS
- PROPERTY LINE

SCA-11D

	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07–10/08
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.9	ND
PCE	ND	ND	ND	ND	ND	ND	ND	3.3J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

SCA-11I

	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07–7/07	10/07	2/08	4/08–10/08
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.9J	ND	ND	ND	ND	ND	ND	ND	7.0	ND	ND	7.0	ND
PCE	ND	ND	ND	ND	ND	ND	ND	3.3J	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1J	ND	ND	1.5J	ND

SCA-11S

	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07–10/08
1,1,1 – TCA	92	89J	56	41	44	41	28	18	18	27	17	ND	15	ND	15	6.7	14	7.2	ND	ND
PCE	3.2J	2.5J	3.8J	2.7J	3.0J	3.0J	8.9	4.3J	ND	2.2J	2.1J	6.4	2.0J	ND	1.6J	1.8J	2.0J	1.2J	1.2J	ND

SCA-5

	10/99	11/99	8/01	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	2/08	4/08–10/08
1,1,1 – TCA	4.7	4.3	2.1J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND
PCE	6.1	1.2	1.2J	ND	ND	1.4J	0.59J	0.53J	0.88J	ND	3.8J	ND	ND	ND	5.2	ND	ND	1.2J	ND	2.5J	ND	1.4J	ND	3.1J	35	NS	1.6J	ND

AS-20

	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07–7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	1.5J	3.4J	ND	ND	1.1J	5.7	ND	ND	ND	1.4J	2.4J	ND	ND

AS-9

	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06–3/07	4/07–6/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	ND	ND	ND	ND	ND	ND	ND	ND	ND	3J

AS-30

	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07–7/07
1,1,1 – TCA	16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	ND	6.3	2.5J	3.7J	3.8J	7.8	ND	ND	2.8J	3.7J	4.2J	2.5J	4.4J	3.8J	ND

SCA-2

	2/98	11/99	8/01	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06–3/07	4/07–6/07	7/07
1,1,1 – TCA	1J	320	60	220E	ND	ND	ND	14	ND	ND	ND	3.40J	3.0J	1.7J	ND	ND	3.2J
PCE	ND	ND	6.3	37	ND	ND	ND	1.2J	ND	7.4	ND	3.60J	0.69J	ND	ND	ND	ND

VP-8

	4/06	5/06	6/06–3/07	4/07–6/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND
PCE	ND	3.4J	ND	ND	3J

VP-10

	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07
1,1,1 – TCA	13	18	15	14	12	ND	ND	ND	5.7	4.6J	ND	ND	18	11	ND	ND
PCE	ND	4.5J	0.82J	1.2J	ND	5.2	ND	ND	ND	ND	ND	ND	ND	1.2J	ND	2.9J

SCA-6

	10/99	11/99	8/01	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	2/08	4/08–10/08
1,1,1 – TCA	6.3	12	20	43	16J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	2.1	3.8	1.7J	ND	ND	15	14	23	14	18	21	11	8.0	6.4	13	ND	ND	4.9J	14	3.3J	2.0J	1.4J	2.6J	2.7J	21	2.0J	1.1J	ND

AS-8

	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	7.5	6.4	ND	1.7J	9.1	20	19	45	13	68	59	9.4	81	24	38	17

SCA-9J

	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	560D	220JD	29	9.7	2.0J	0.90J	ND	3.6J	ND	1.2J	1.1J	6.3	2.6J	ND	ND	2.2J	5.0J	1.2J	2.6J	1.8J	1.8J	3.2J

SCA-9S

	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07
1,1,1 – TCA	130	73J	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	73	63J	2.10J	NS	NS	0.92J	ND	3.6J	ND	ND	ND	6.8	2.6J	ND	ND	ND	1.8J	ND	ND	1.8J	1.9J	3.1J

SCA-9D

	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	1.3J	ND	1.20J	9.3	1.2J	0.88J	ND	3.4J	ND	ND	ND	5.0J	ND	ND	ND	ND	ND	2.3J	1.6J	1.8J	1.8J	19

SCA-7

	10/99	11/99	8/01	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	10/06	9/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	2/08	4/08	7/08	10/08
1,1,1 – TCA	0.6	ND	26	110	140J	6.7	ND	ND	ND	ND	ND	ND	4.1J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	89	34	ND	17.0	ND	33	4.3J	ND
PCE	25	24	21	9.7	2.8J	6.6	3.5J	4.2J	1.1J	9.9	11	ND	37	14	50	3.7J	ND	19	66	190E	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND

VP-9

	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	ND	3.5J	ND	ND	ND	ND	ND	ND	ND	1.5J	ND	ND	ND	ND	44	ND

SCA-1A

	10/99	11/99	8/01	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06–8/06	9/06	10/06–12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	02/08	04/08	7/08	10/08
1,1,1 – TCA	2.4	1.8	35	92	100	ND	ND	NS	ND	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	79	61	24	9.3	5.8	5.8	12	NS	0.63J	ND	3.4J	ND	6.1	NS	NS	4.3J	ND	1.3J	33	31	ND	17.0	280D	150D	440E	110D

SCA-1I

	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	2/08	4/08	7/08	10/08
1,1,1 – TCA	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	NS	19	5.90	3.4J	3.8J	6.90B	6.1	ND	5.8	9.1	11	4.1J	ND	14	4.3J	14	ND	ND	43	34	ND	17.0	23	ND	38	ND

SCA-1S

	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	2/08	4/08–10/08
1,1,1 – TCA	ND	52	ND	56	60	13	37	21	43	40	ND	32	ND	26	17	18	13	15	ND	12	ND	9.5	NS	
PCE	ND	2.80J	ND	3.1J	3.4J	ND	5.8	ND	4.3J	4J	7.1	2.7J	ND	1.8J	1.9J	2.8J	1.2J	1.1J	ND	4.2J	ND	2.5J	NS	

SCA-14I

	1/03	4/05	7/05	10/05	4/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	2/08–10/08
1,1,1 – TCA	4.3J	36	ND	23	32	17	16	11	7.0	15	ND	ND	13	10	9.8	8.5	9.5	9.9	ND	12	ND	8.6	NS
PCE	0.72J	1.6J	ND	1.5J	1.3J	7.1	4.6J	ND	2.0J	2.2J	6.0	1.5J	ND	1.8J	4.1J	4.0J	2.7J	3.2J	ND	5	ND	2.6J	NS

SCA-8

	10/99	11/99	8/01	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	10/07	2/08	4/08	7/08	10/08
1,1,1 – TCA	8.4	7.1	28	62	17	ND	ND	ND	2.6J	7.7	3.5J	ND	3.2J	1.3J	ND	ND	ND	4.7J	ND	ND	1.7J	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	160	150	29	12	2.8J	20	17	39	29	37	41	ND	9.3	13	9.4	2.9J	ND	3.2J	6.0	5.4	2.2J	1.5J	2.4J	37	ND	17.0	ND	12	14	ND

SCA-14S

	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07	2/07	3/07	4/07–5/07	6/07	7/07	10/07	2/08–10/08
1,1,1 – TCA	370JD	NS	ND	ND	0.62J	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.0J	1.2J	ND	ND	12	ND	10.0	NS
PCE	7.2J	NS	ND	0.89J	ND	ND	3.4J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.8J	ND	3.0J	NS

SCA-3

	2/98	11/99	8/01	8/02	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07–3/07	4/07–6/07	7/07
1,1,1 – TCA	83	250	300	60	42	160	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCE	ND	ND	ND	ND	ND	ND	ND	ND	0.87J	ND	ND	4.4J	ND	ND	ND	ND	ND	ND	ND	ND	ND

SCA-15I

	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07–3/07	4/07–10/08
1,1,1 – TCA	ND	ND	ND	5.0J	5.20	7.8	ND	ND	1.4J	1.9J	ND	ND	ND	ND	ND	ND
PCE	ND	ND	ND	ND	ND	3.7J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

SCA-15D

	1/03	4/05	7/05	10/05	1/06	4/06	5/06	6/06	7/06	8/06	9/06	10/06	11/06	12/06	1/07–3/07	4/07–7/07	10/07	2/08	4/08–10/08
1,1,1 – TCA	64J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2J	ND	ND
PCE	ND	ND	ND	ND	0.94J	ND	3.4J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10	ND

SCA-16I

	1/03	4/05–7/07
1,1,1 – TCA	3.1J	NS
PCE	ND	NS

SCA-16D

	1/03	4/05–7/07
1,1,1 – TCA	63J	NS
PCE	ND	NS

SCA-16S

	1/03	4/05–7/07
1,1,1 – TCA	1.9J	NS
PCE	ND	NS

NOTE:

"S" SUFFIX DESIGNATES SHALLOW DEPTH WELL

"I" SUFFIX DESIGNATES INTERMEDIATE DEPTH WELL

"D" SUFFIX DESIGNATES DEEP DEPTH WELL

SAMPLES UP TO AND INCLUDING 1/03 REPRESENT PRE–REMEDIAL CONDITIONS (BLUE TEXT).

SAMPLES BETWEEN 4/05 AND 3/07 REPRESENT PERFORMANCE MONITORING CONDITIONS (RED TEXT).

SAMPLES AFTER 3/07 REPRESENT CONDITIONS FOLLOWING COMPLETION OF REMEDIATION (BLACK TEXT).

WELLS 10S, 16S/I/D WERE DESTROYED DURING CONSTRUCTION ACTIVITIES ON ADJACENT PROPERTIES. WELL 10S WAS REPLACED AND ROUTINE SAMPLING COMMENCED ON 10/06.

ALL RESULTS EXPRESSED IN MICROGRAMS PER LITER (ug/l) – RESULTS BOLD AND SHADED EXCEED THE NY STATE GROUNDWATER STANDARD OF 5 ug/l.

1,1,1 TCA = 1,1,1 – TRICHLOROETHANE

PCE = TETRACHLOROETHENE

ND = NOT DETECTED

NS = NOT SAMPLED

J = ESTIMATED VALUE

E = EXCEEDED CALIBRATION RANGE OF INSTRUMENT

D = SECONDARY DILUTION

B = COMPOUND DETECTED IN BLANK

DATA RECORDED IN THESE TABLES ARE FROM SAMPLES COLLECTED. TABLES INCLUDED IN THE MONTHLY REPORTS TO THE NYSDEC CONTAIN THE DATA FROM THE SAMPLES COLLECTED OR THE DATA FROM DUPLICATE SAMPLES COLLECTED (THE HIGHER OF THE TWO VALUES).

REFERENCE:
GARDEN STATE ENGINEERING SURVEYING AND PLANNING DRAWING TITLED "WELL LOCATION, TREATMENT SYSTEM AND PIPING AS–BUILT FOR AS/SVE SYSTEM," 2/4/05
NYCSCA DRAWING, "METROPOLITAN AVE SCHOOLS," 2/7/05

0 25 50
SCALE IN FEET

Shaw Environmental & Infrastructure, Inc.

FIGURE 7

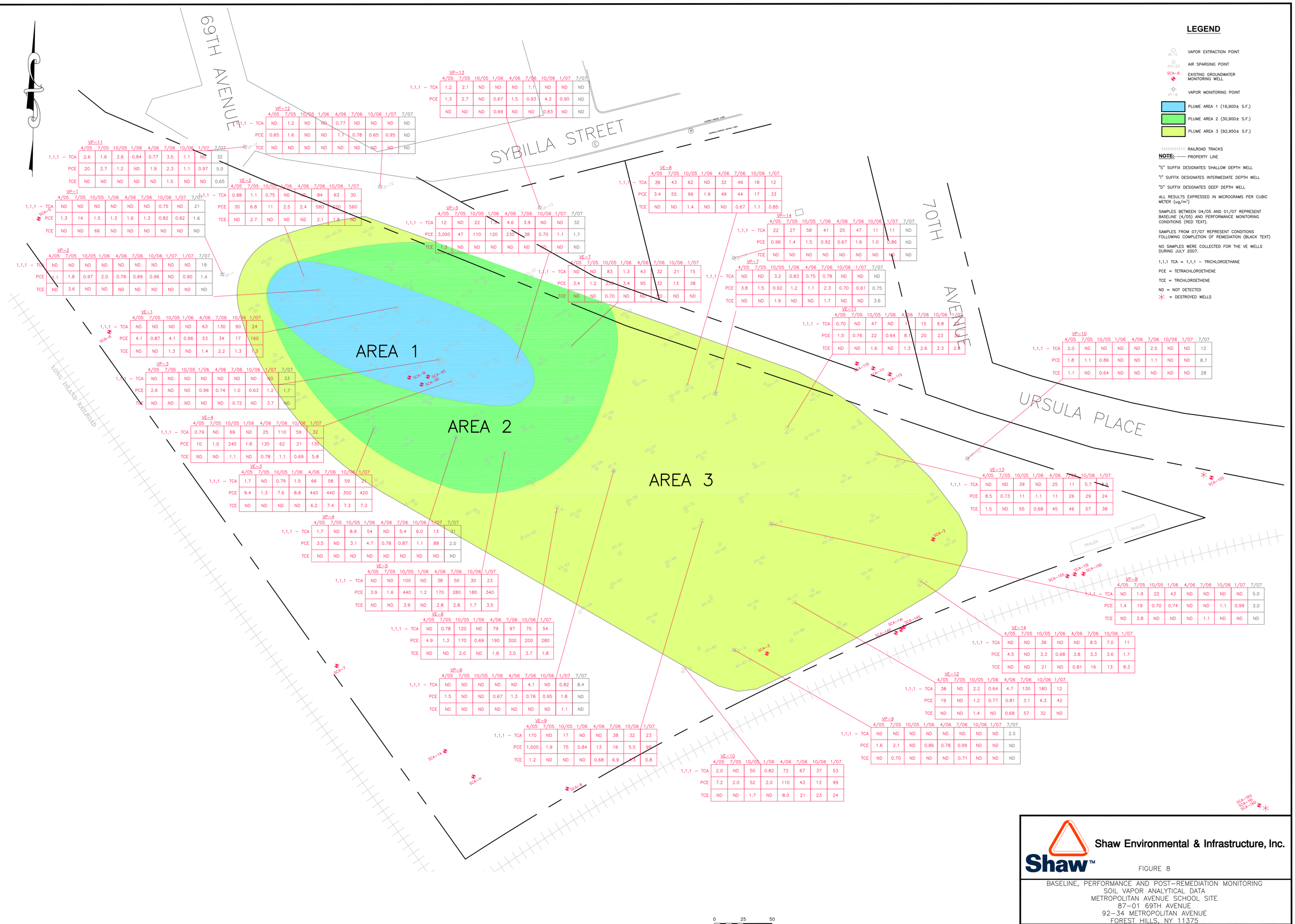
HISTORICAL, PERFORMANCE, AND POST–REMEDIATION MONITORING
GROUNDWATER ANALYTICAL DATA
METROPOLITAN AVENUE SCHOOL SITE
87–01 69TH AVENUE
92–34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	C. Kraemer	3/30/09	CHECKED BY	C. Kraemer	3/30/09
DRAWN BY	R. Tagoff	3/30/09	APPROVED BY	M. Sherwood	3/30/09

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN	131803–FIG7	131803	FIGURE 7	–

File: G:\PROJ\NYC-ISG\Metropolitan Ave\Site Management Plan\SMP - Address SDC Comments - April 2009\Drawings\131803-FIG7 (2-30-09).dwg Layout: 36X48 PSP PLOT User: randy.tagoff Mar 30, 2009 - 2:07pm

OFFICE: New York, NY | DRAWING NUMBER: Figure 8



VP-13

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	1.2	2.1	ND	ND	ND	1.1	ND	ND	ND
PCE	1.3	2.7	ND	0.67	1.5	0.93	4.3	0.90	ND
TCE	ND	ND	ND	0.69	ND	ND	0.83	ND	ND

VP-12

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	1.2	ND	ND	0.77	ND	ND	ND	ND
PCE	0.65	1.6	ND	ND	1.1	0.78	0.65	0.95	ND
TCE	ND	ND	ND	ND	ND	ND	ND	ND	ND

VP-11

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	2.6	1.6	2.6	0.84	0.77	3.5	1.1	ND	32
PCE	20	2.7	1.2	ND	1.9	2.3	1.1	0.97	5.0
TCE	ND	ND	ND	ND	ND	1.5	ND	ND	0.65

VE-2

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	0.88	1.1	0.75	ND	ND	84	63	30
PCE	30	6.8	11	2.5	2.4	580	720	560
TCE	ND	2.7	ND	ND	ND	2.1	1.8	ND

VP-1

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	0.75	ND	21
PCE	1.3	14	1.5	1.3	1.6	1.3	0.82	0.62	1.6
TCE	ND	ND	66	ND	ND	ND	ND	ND	ND

VE-5

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	12	ND	22	1.5	4.6	3.9	ND	ND	32
PCE	3,000	47	110	120	230	38	0.70	1.1	1.7
TCE	1.3	ND	ND	ND	ND	ND	ND	ND	ND

VE-8

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	38	43	62	ND	32	46	18	12
PCE	3.4	55	96	1.9	49	44	17	33
TCE	ND	ND	1.4	ND	ND	0.67	1.1	0.85

VE-14

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	22	27	58	41	25	47	11	11	ND
PCE	0.96	1.4	1.5	0.92	0.67	1.6	1.0	0.86	ND
TCE	ND	ND	ND	ND	ND	ND	ND	ND	ND

VP-7

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	ND	3.2	0.83	0.75	0.78	ND	ND	ND
PCE	3.8	1.5	0.92	1.2	1.1	2.3	0.70	0.61	0.75
TCE	ND	ND	1.9	ND	ND	1.7	ND	ND	3.6

VE-11

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	0.70	ND	47	ND	11	15	9.8	39
PCE	1.5	0.76	22	0.64	8.1	20	23	28
TCE	ND	ND	1.6	ND	1.3	2.6	2.3	2.8

VP-10

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	2.0	ND	ND	ND	ND	2.5	ND	ND	12
PCE	1.8	1.1	0.86	ND	ND	1.1	ND	ND	8.7
TCE	1.1	ND	0.64	ND	ND	ND	ND	ND	28

VE-1

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	ND	ND	ND	ND	63	130	90	24
PCE	4.1	0.87	4.1	0.96	53	34	17	160
TCE	ND	ND	1.3	ND	1.4	2.2	1.3	7.3

VP-2

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	19
PCE	1.1	1.8	0.97	2.0	0.78	0.89	0.96	ND	0.90	1.4
TCE	ND	3.6	ND	ND	ND	ND	ND	ND	ND	ND

VE-7

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	ND	ND	83	1.3	43	32	21	15
PCE	3.4	1.2	250	3.4	95	32	13	38
TCE	ND	ND	0.70	ND	ND	ND	ND	ND

VP-3

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	33
PCE	2.6	ND	ND	0.96	0.74	1.0	0.63	1.2	1.7
TCE	ND	ND	ND	ND	ND	0.72	ND	3.7	ND

VE-4

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	0.79	ND	69	ND	25	110	59	32
PCE	10	1.0	240	1.6	130	62	21	130
TCE	ND	ND	1.1	ND	0.78	1.1	0.69	5.8

VE-3

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	1.7	ND	0.79	1.5	66	58	59	21
PCE	9.4	1.3	7.6	8.8	440	440	300	420
TCE	ND	ND	ND	ND	6.2	7.4	7.3	7.3

VP-4

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	1.7	ND	8.9	54	ND	5.4	6.0	13	31
PCE	3.5	ND	3.1	4.7	0.78	0.87	1.1	88	2.0
TCE	ND	ND	ND	ND	ND	ND	ND	ND	ND

VE-5

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	ND	ND	100	ND	38	50	30	23
PCE	3.9	1.6	440	1.2	170	280	180	340
TCE	ND	ND	3.9	ND	2.8	2.8	1.7	3.5

VE-6

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	ND	0.78	120	ND	79	97	75	54
PCE	4.9	1.3	170	0.69	190	300	200	280
TCE	ND	ND	2.0	ND	1.8	3.0	3.7	1.8

VP-6

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	4.1	ND	0.82	8.4
PCE	1.5	ND	ND	0.67	1.3	0.76	0.95	1.8	ND
TCE	ND	ND	ND	ND	ND	ND	ND	1.1	ND

VE-9

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	170	ND	17	ND	ND	38	32	23
PCE	1,500	1.9	75	0.84	13	16	5.5	99
TCE	1.2	ND	ND	ND	0.68	6.9	1.3	0.8

VE-10

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	2.0	ND	50	0.82	72	67	37	53
PCE	7.2	2.0	52	2.0	110	43	13	99
TCE	ND	ND	1.7	ND	8.0	21	23	24

VE-13

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	ND	39	ND	25	11	5.7	8.4	
PCE	8.5	0.73	11	1.1	11	26	29	24	
TCE	1.5	ND	55	0.68	45	46	57	38	

VP-8

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	1.9	22	43	ND	ND	ND	ND	5.0
PCE	1.4	19	0.70	0.74	ND	ND	1.1	0.99	3.0
TCE	ND	3.8	ND	ND	ND	1.1	ND	ND	ND

VE-12

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	38	ND	2.2	0.64	4.7	130	180	12
PCE	19	ND	1.2	0.77	0.81	3.1	4.3	42
TCE	ND	ND	1.4	ND	0.68	57	32	ND

VE-14

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07
1,1,1 – TCA	ND	ND	36	ND	ND	8.5	7.0	11
PCE	4.5	ND	3.3	0.68	3.8	3.3	3.6	1.7
TCE	ND	ND	21	ND	0.81	16	13	8.3

VP-9

	4/05	7/05	10/05	1/06	4/06	7/06	10/06	1/07	7/07
1,1,1 – TCA	ND	ND	ND	ND	ND	ND	ND	ND	2.5
PCE	1.6	2.1	ND	0.86	0.78	0.99	ND	ND	ND
TCE	ND	0.70	ND	ND	ND	0.71	ND	ND	ND

LEGEND

- VE-5 — VAPOR EXTRACTION POINT
- AS-22 — AIR SPARGING POINT
- SCA-6 — EXISTING GROUNDWATER MONITORING WELL
- VP-8 — VAPOR MONITORING POINT
- PLUME AREA 1 (16,900± S.F.)
- PLUME AREA 2 (30,900± S.F.)
- PLUME AREA 3 (92,950± S.F.)
- RAILROAD TRACKS

NOTE: —— PROPERTY LINE

"S" SUFFIX DESIGNATES SHALLOW DEPTH WELL

"I" SUFFIX DESIGNATES INTERMEDIATE DEPTH WELL

"D" SUFFIX DESIGNATES DEEP DEPTH WELL

ALL RESULTS EXPRESSED IN MICROGRAMS PER CUBIC METER (ug/m^3)

SAMPLES BETWEEN 04/05 AND 01/07 REPRESENT BASELINE (4/05) AND PERFORMANCE MONITORING CONDITIONS (RED TEXT).

SAMPLES FROM 07/07 REPRESENT CONDITIONS FOLLOWING COMPLETION OF REMEDIATION (BLACK TEXT)

NO SAMPLES WERE COLLECTED FOR THE VE WELLS DURING JULY 2007.

1,1,1 TCA = 1,1,1 – TRICHLOROETHANE

PCE = TETRACHLOROETHENE

TCE = TRICHLOROETHENE

ND = NOT DETECTED

✳ = DESTROYED WELLS

REFERENCE:
GARDEN STATE ENGINEERING SURVEYING AND PLANNING DRAWING TITLED "WELL LOCATION, TREATMENT SYSTEM AND PIPING AS-BUILT FOR AS/SVE SYSTEM," 2/4/05
NYCSCA DRAWING, "METROPOLITAN AVE SCHOOLS," 2/7/05

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FIGURE 8

BASELINE, PERFORMANCE AND POST-REMEDIATION MONITORING
SOIL VAPOR ANALYTICAL DATA
METROPOLITAN AVENUE SCHOOL SITE
87-01 69TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	A. Fontana	8/08/07	CHECKED BY	A. Fontana	8/08/07
DRAWN BY	U.Malik	8/08/07	APPROVED BY	M. Sherwood	8/08/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		–

File: N: Cad Projects NYCSCA – Metro Ave SMP 2007 Figure 8.dwg Layout: Figure 8 User: amy.fontana Aug 16, 2007 – 11:15am

OFFICE: New Rochelle, NY | DRAWING NUMBER: 131803-FIG8A

VERIFY SCALE 0 1"

VP–19

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	1.2	ND	ND	ND	0.83
PCE	13	8.1	1.5	3.4	1.6
TCE	ND	ND	ND	ND	ND

VP–20

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	35	37	41	40	67
PCE	25	29	8	23	21
TCE	100	74	66	73	140

VP–18

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	0.86	28	4.5	29	18
PCE	1.2	3	0.91	1.9	1.1
TCE	ND	ND	ND	1.3	ND

VP–21

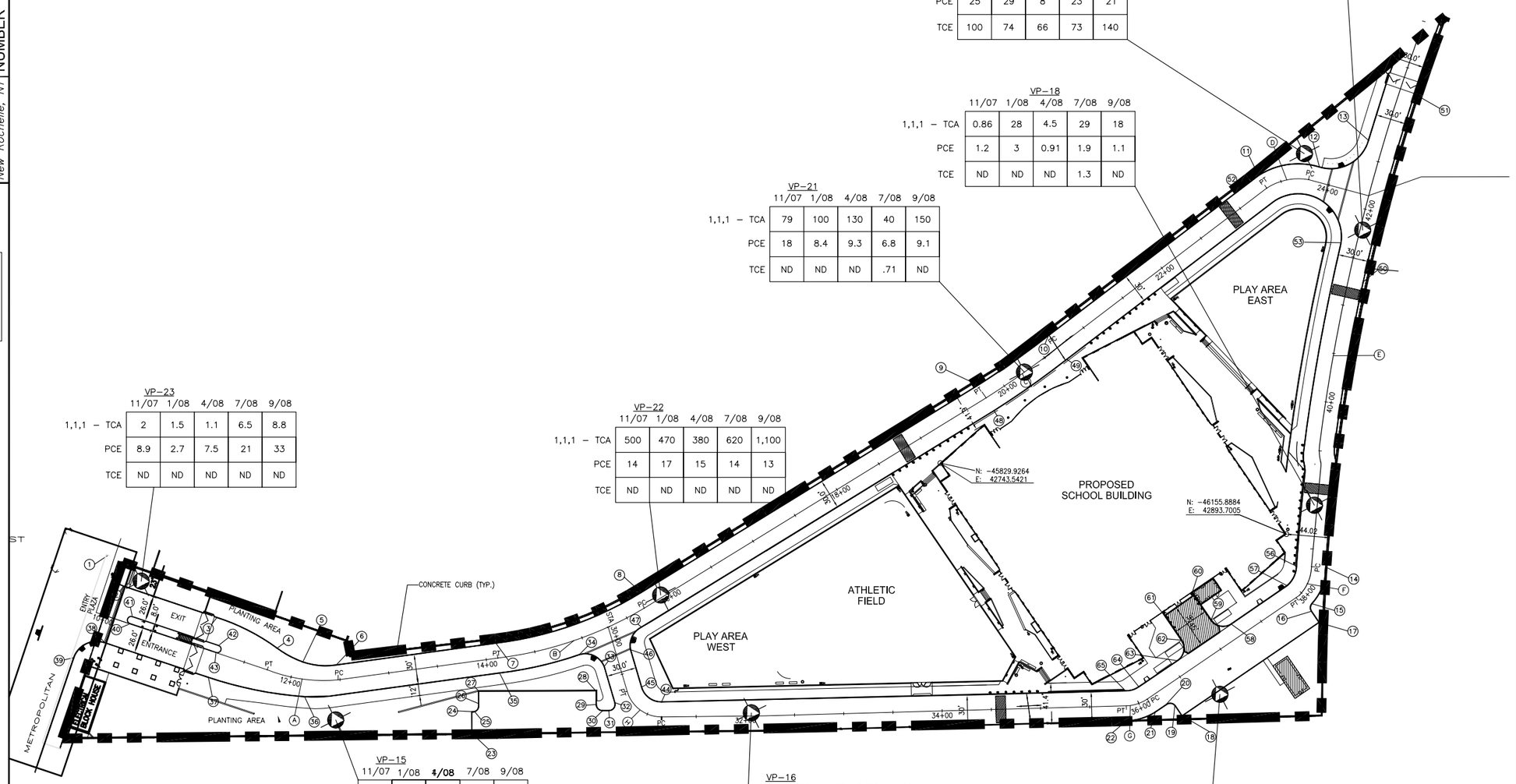
	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	79	100	130	40	150
PCE	18	8.4	9.3	6.8	9.1
TCE	ND	ND	ND	.71	ND

VP–23

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	2	1.5	1.1	6.5	8.8
PCE	8.9	2.7	7.5	21	33
TCE	ND	ND	ND	ND	ND

VP–22

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	500	470	380	620	1,100
PCE	14	17	15	14	13
TCE	ND	ND	ND	ND	ND



VP–15

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	NS	ND	ND	ND	ND
PCE	NS	4.5	ND	0.8	ND
TCE	NS	ND	ND	ND	ND

VP–16

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	NS	42	25	38	93
PCE	NS	20	18	15	30
TCE	NS	1.1	ND	ND	ND

VP–17

	11/07	1/08	4/08	7/08	9/08
1,1,1 – TCA	100	ND	270	1.7	460
PCE	76	4.9	84	3.4	140
TCE	0.7	1.2	ND	ND	ND

REFERENCE:

BASEMAP FROM SHEET C105 URBAHN ARCHITECTS
49 WEST 37th STREET
NEW YORK, NEW YORK 10018

LEGEND

PROPERTY BOUNDARY

POST-REMEDIATION SOIL VAPOR MONITORING LOCATION

NOTE:

"S" SUFFIX DESIGNATES SHALLOW DEPTH WELL

"I" SUFFIX DESIGNATES INTERMEDIATE DEPTH WELL

"D" SUFFIX DESIGNATES DEEP DEPTH WELL

ALL RESULTS EXPRESSED IN MICROGRAMS PER CUBIC METER (ug/m³)

1,1,1 – TCA = 1,1,1 TRICHLOROETHANE

PCE = TETRACHLOROETHENE

TCE = TRICHLOROETHENE

ND = NOT DETECTED

NS = NOT SAMPLED

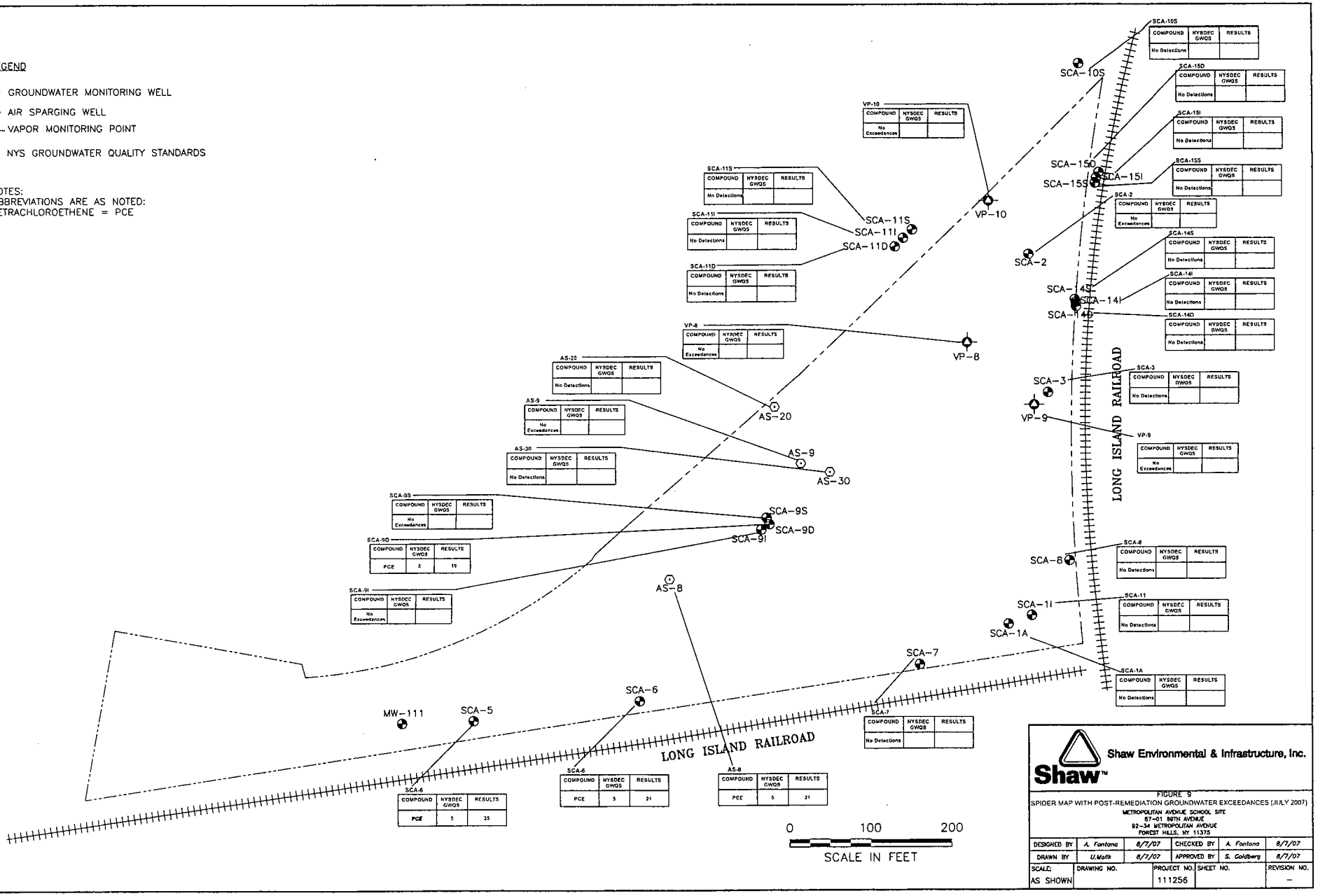
SCALE 0 60 120 180 FEET

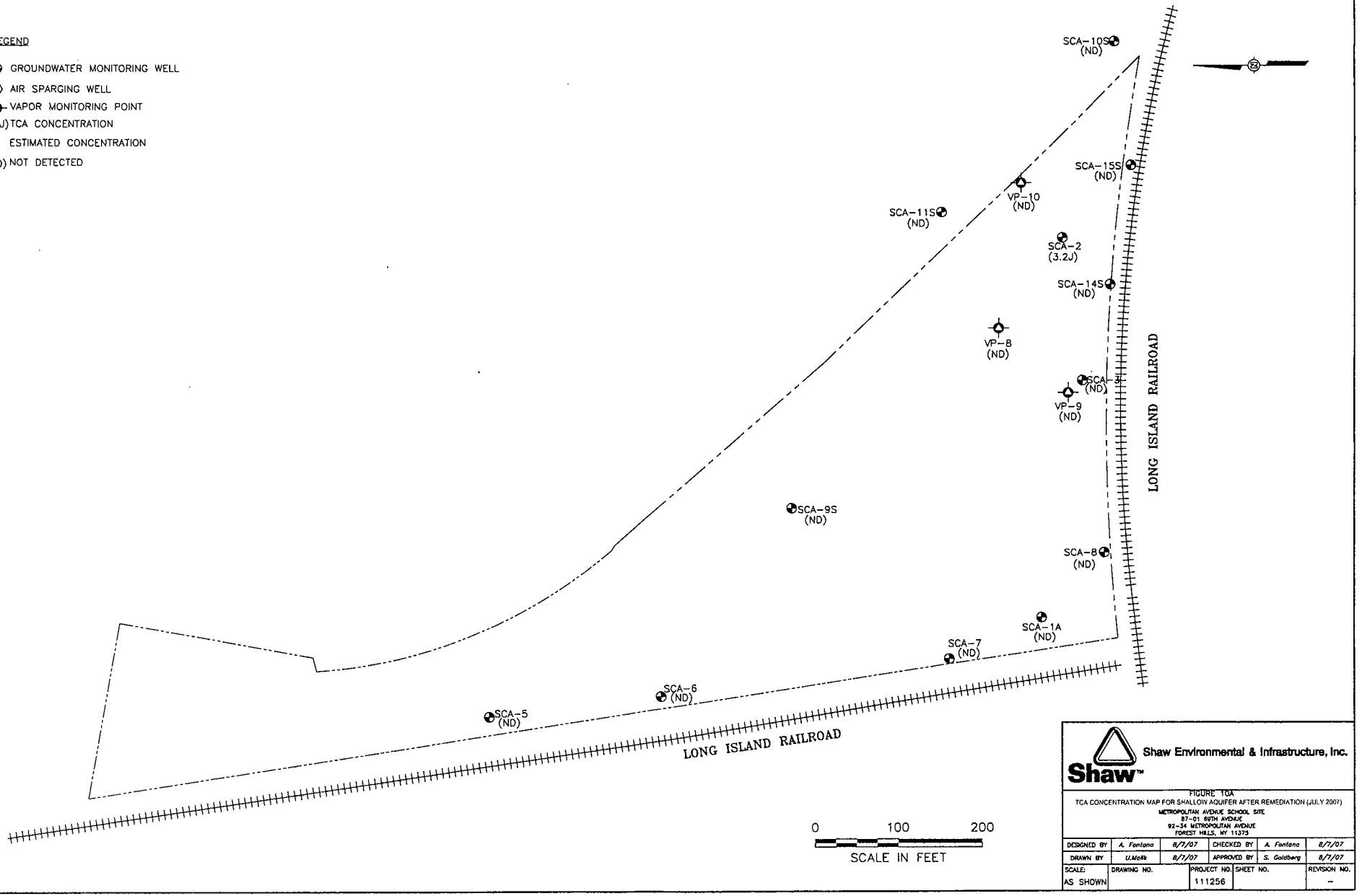
Shaw Environmental & Infrastructure

DESIGNED BY: C. Kraemer	NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
DRAWN BY: R. Tagoff	FIGURE 8A Quarterly Post-Remediation Soil Vapor Monitoring Results METROPOLITAN AVENUE SCHOOL SITE 87-01 69th STREET 92-34 METROPOLITAN AVENUE FOREST HILLS, NY 11375
CHECKED BY: C. Kraemer	

APPROVED BY:	DATE:	SCALE:	DRAWING NO.	SHEET NO.
M. Sherwood	03/30/09	AS SHOWN	131803–FIG8A	--

File: O:\PROJ\NYC-SCA\Metropolitan Ave\Site Management Plan\SMP – Address DEC Comments – April 2009\Drawings\131803-FIG8A (3-30-09).dwg
Plot Date/Time: Mar 30, 2009 – 2:12pm
Plotted By: randy.tagoff


LEGEND
GROUNDWATER MONITORING WELL
AIR SPARGING WELL
VAPOR MONITORING POINT
GWQS NYS GROUNDWATER QUALITY STANDARDS
NOTES:
ABBREVIATIONS ARE AS NOTED:
TETRACHLOROETHENE = PCE
SCA-10S
SCA-15D
SCA-15I
SCA-15S
SCA-2
SCA-14S
SCA-14I
SCA-14D
SCA-3
SCA-8
SCA-11
SCA-1I
SCA-1A
SCA-11S
SCA-11I
SCA-11D
VP-10
VP-8
VP-9
AS-20
AS-9
AS-30
SCA-9S
SCA-9D
SCA-9I
AS-8
SCA-7
SCA-6
SCA-5
MW-111
LONG ISLAND RAILROAD
0
100
200
SCALE IN FEET
Shaw Environmental & Infrastructure, Inc.
FIGURE 9
SPIDER MAP WITH POST-REMEDIATION GROUNDWATER EXCEEDANCES (JULY 2007)
METROPOLITAN AVENUE SCHOOL SITE
87-01 90TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375
DESIGNED BY A. Fontana 8/7/07
CHECKED BY A. Fontana 8/7/07
DRAWN BY U.Malik 8/7/07
APPROVED BY S. Goldberg 8/7/07
SCALE: AS SHOWN
DRAWING NO.
PROJECT NO. 111256
SHEET NO.
REVISION NO. –
OFFICE New York, NY
DRAWING NUMBER
XREF Files: IMAGE Files: scan of DEC map 2-1-07.jpg
File: N:\Cad\Projects\NYCSCA - Metro Ave\SMP 2007\FIGURE 9.dwg
Plot Date/Time: Aug 16, 2007 - 11:17am
Plotted By: amy.fontana



OFFICE: New York, NY | DRAWING NUMBER

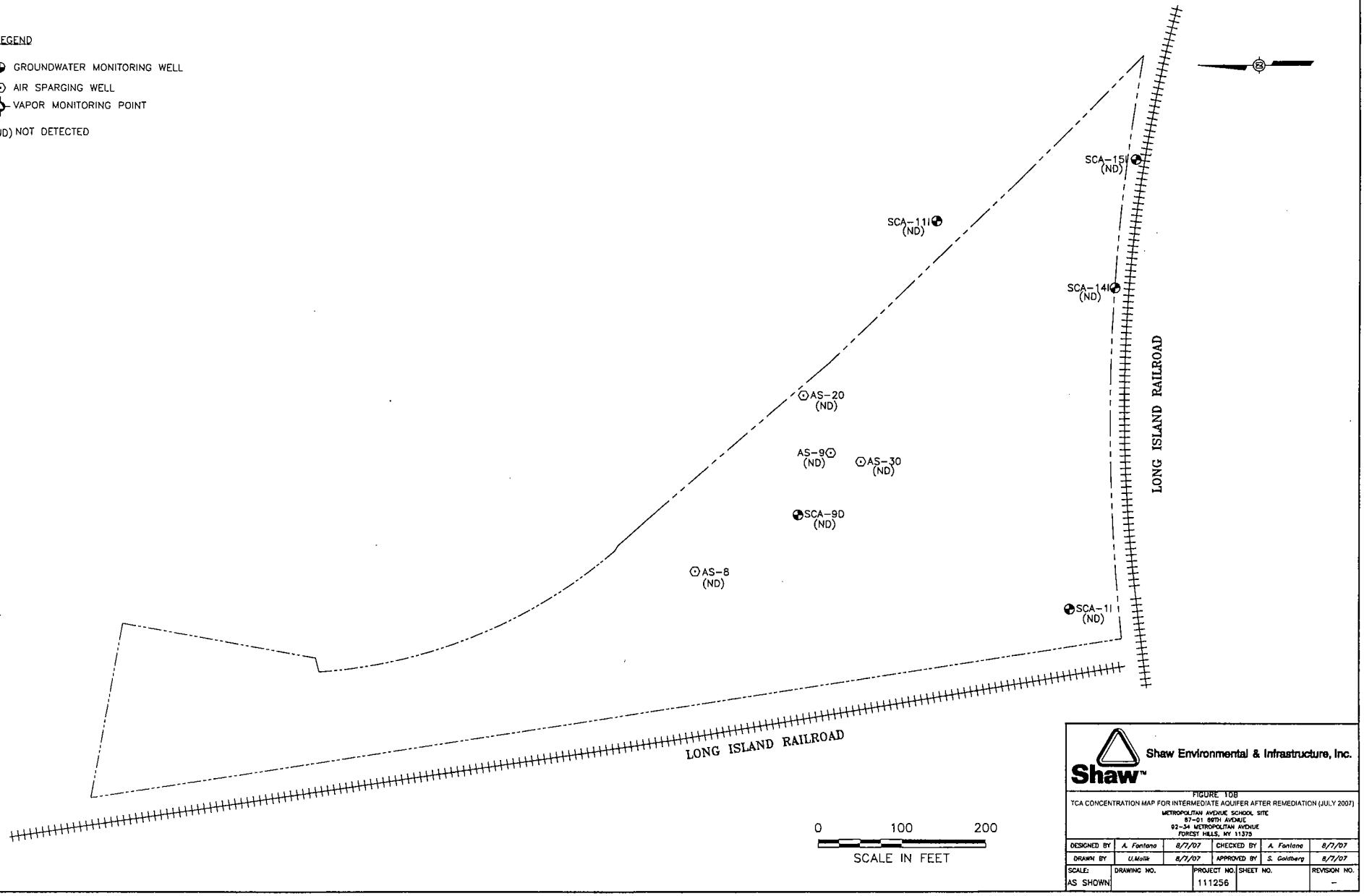
Shaw Environmental & Infrastructure, Inc.

FIGURE 10A
TCA CONCENTRATION MAP FOR SHALLOW AQUIFER AFTER REMEDIATION (JULY 2007)
METROPOLITAN AVENUE SCHOOL SITE
87-01 89TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	A. Fontana	8/7/07	CHECKED BY	A. Fontana	8/7/07
DRAWN BY	U.Malik	8/7/07	APPROVED BY	S. Goldberg	8/7/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		–

XREF Files: IMAGE Files: scan of DEC map 2-1-07.jpg
File: N:\Cad Projects\NYCSCA - Metro Ave.SMP 2007 FIGURE 10A Revised 8-29-07.dwg
Plot Date/Time: Aug 29, 2007 - 11:15am
Plotted By: amy.fontana



OFFICE: New York, NY | DRAWING NUMBER

XREF Files: IMAGE Files: scan of DEC map 2-1-07.jpg
File: N: Cad Projects.NYCSCA - Metro Ave.SMP 2007.FIGURE 108 Revised 8-29-07.dwg
Plot Date/Time: Aug 29, 2007 - 11:21am
Plotted By: amy.fontana

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FIGURE 108
TCA CONCENTRATION MAP FOR INTERMEDIATE AQUIFER AFTER REMEDIATION (JULY 2007)
METROPOLITAN AVENUE SCHOOL SITE
97-01 66TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	A. Fontana	8/7/07	CHECKED BY	A. Fontana	8/7/07
DRAWN BY	U.Malik	8/7/07	APPROVED BY	S. Goldberg	8/7/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		–

OFFICE: New York, NY

DRAWING NUMBER

LEGEND

- GROUNDWATER MONITORING WELL
- AIR SPARGING WELL
- VAPOR MONITORING POINT

(ND) NOT DETECTED

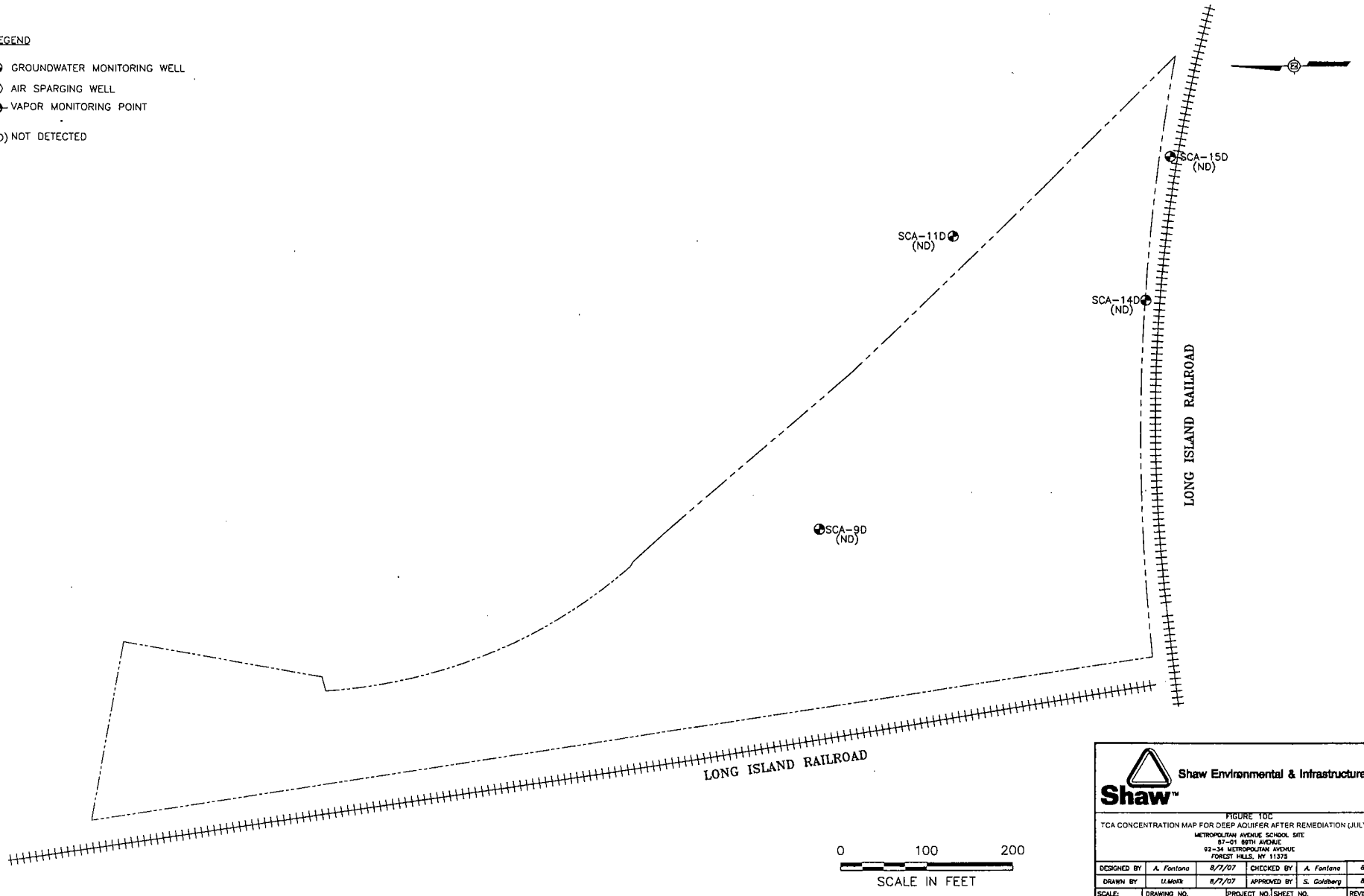

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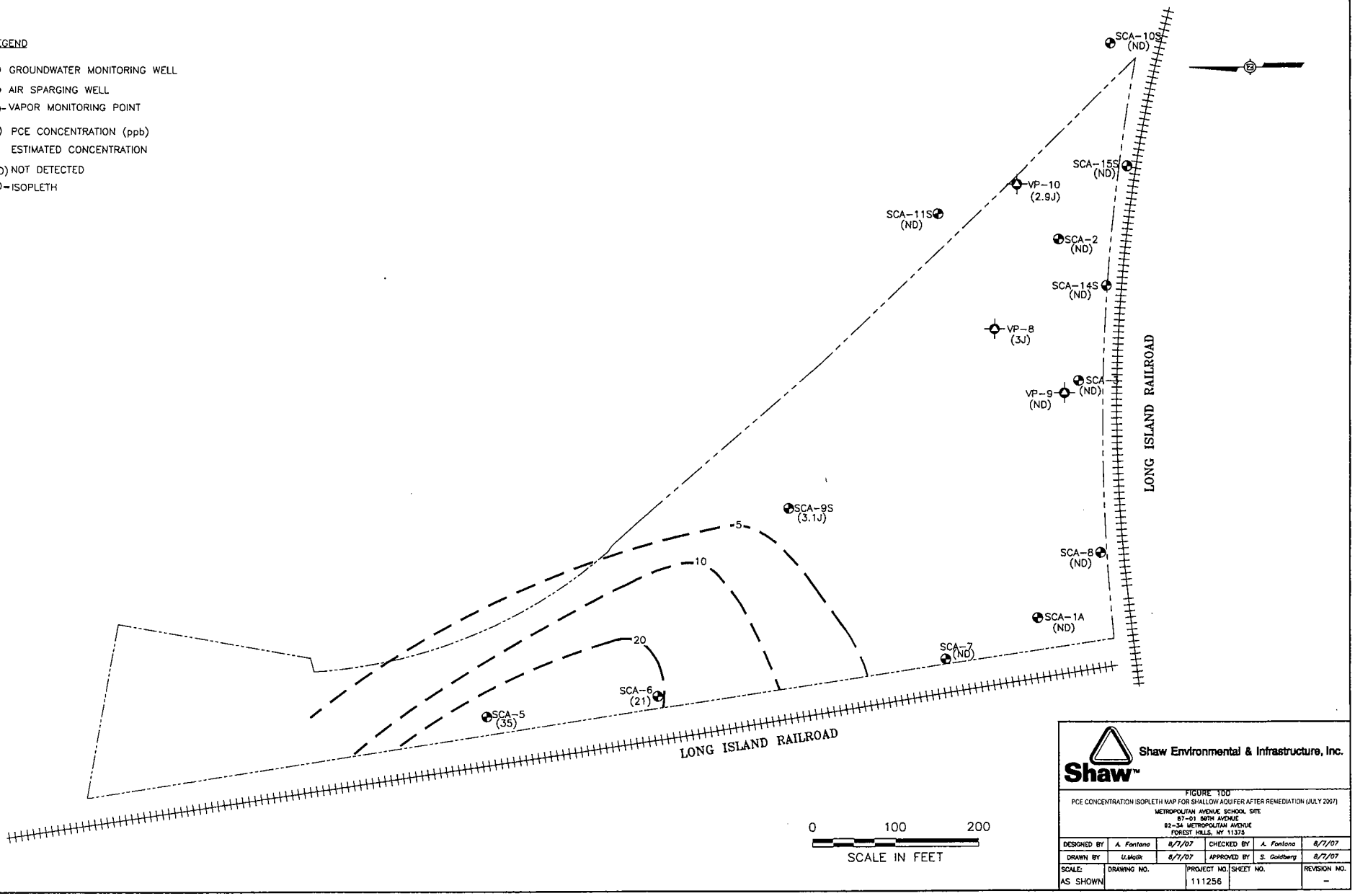
FIGURE 10C
TCA CONCENTRATION MAP FOR DEEP AQUIFER AFTER REMEDIATION (JULY 2007)
METROPOLITAN AVENUE SCHOOL SITE
67-01 98TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	A. Fontana	8/7/07	CHECKED BY	A. Fontana	8/7/07
DRAWN BY	U.Molk	8/7/07	APPROVED BY	S. Goldberg	8/7/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		–

XREF Files: IMAGE Files: scan of DEC map 2-1-07.jpg
File: N:\Cad Projects\NYCSCA - Metro Ave SMP 2007\FIGURE 10C Revised 8-29-07.dwg
Plot Date/Time: Aug 29, 2007 - 11:25am
Plotted By: amy.fontana



OFFICE: New York, NY | DRAWING NUMBER

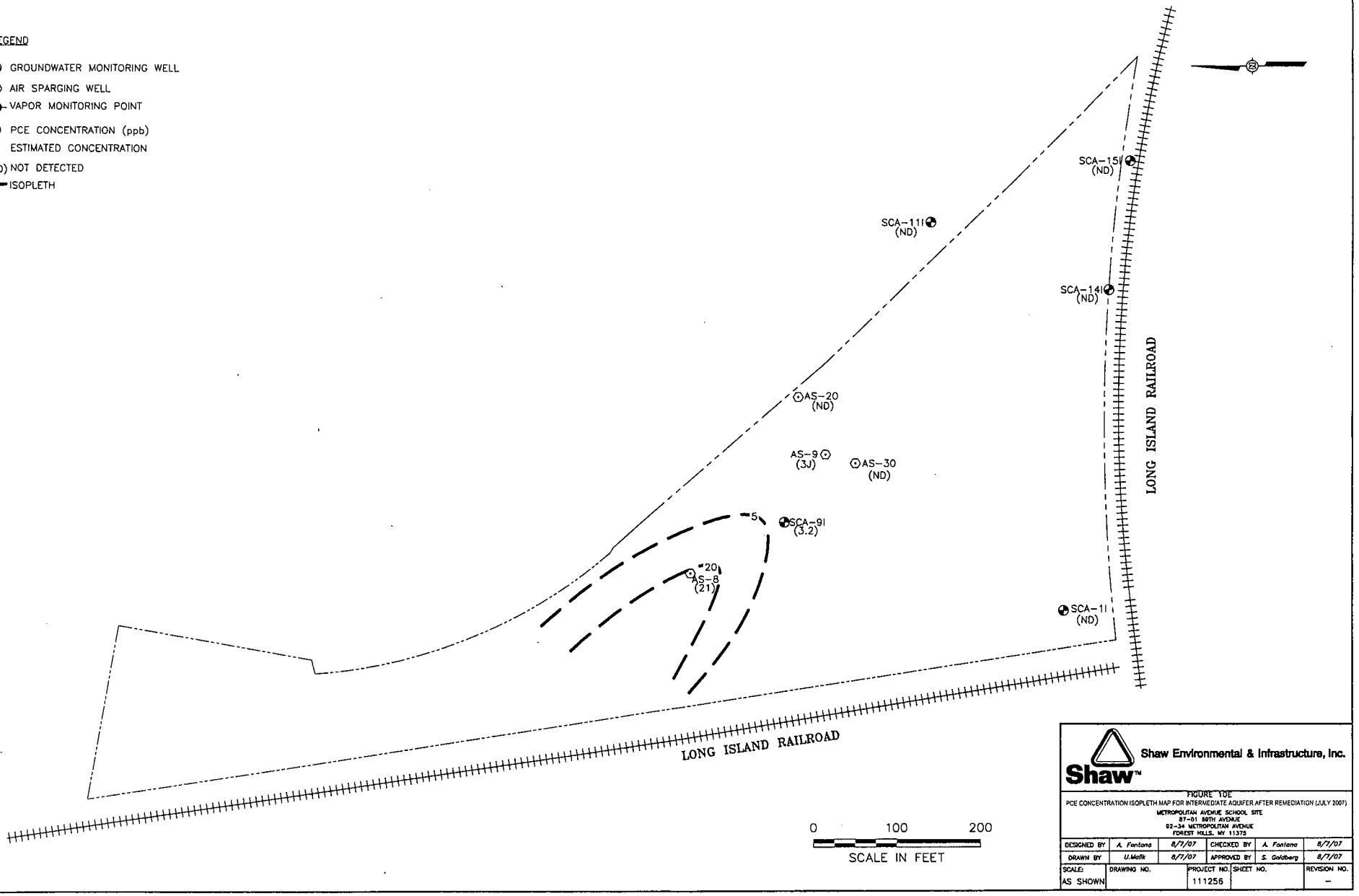
Shaw Environmental & Infrastructure, Inc.

FIGURE 10D
PCE CONCENTRATION ISOPLETH MAP FOR SHALLOW AQUIFER AFTER REMEDIATION (JULY 2007)
METROPOLITAN AVENUE SCHOOL SITE
87-01 80TH AVENUE
82-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	A. Fontana	8/7/07	CHECKED BY	A. Fontana	8/7/07
DRAWN BY	U.Malik	8/7/07	APPROVED BY	S. Goldberg	8/7/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		-

XREF Files: IMAGE Files: scan of DEC map 2-1-07.jpg
File: N:\Cad Projects\NYCSCA - Metro Ave\SMP 2007\FIGURE 10D Revised 8-29-07.dwg
Plot Date/Time: Aug 29, 2007 - 11:32am
Plotted By: amy.fontana



OFFICE: New York, NY
DRAWING NUMBER

XREF Files: IMAGE Files: scan of DEC map 2-1-07.jpg
File: N: Cad Projects..NYCSCA – Metro Ave..SMP 2007.FIGURE 10E Revised 8-29-07.dwg
Plot Date/Time: Aug 29, 2007 – 11:37am
Plotted By: amy.fontana

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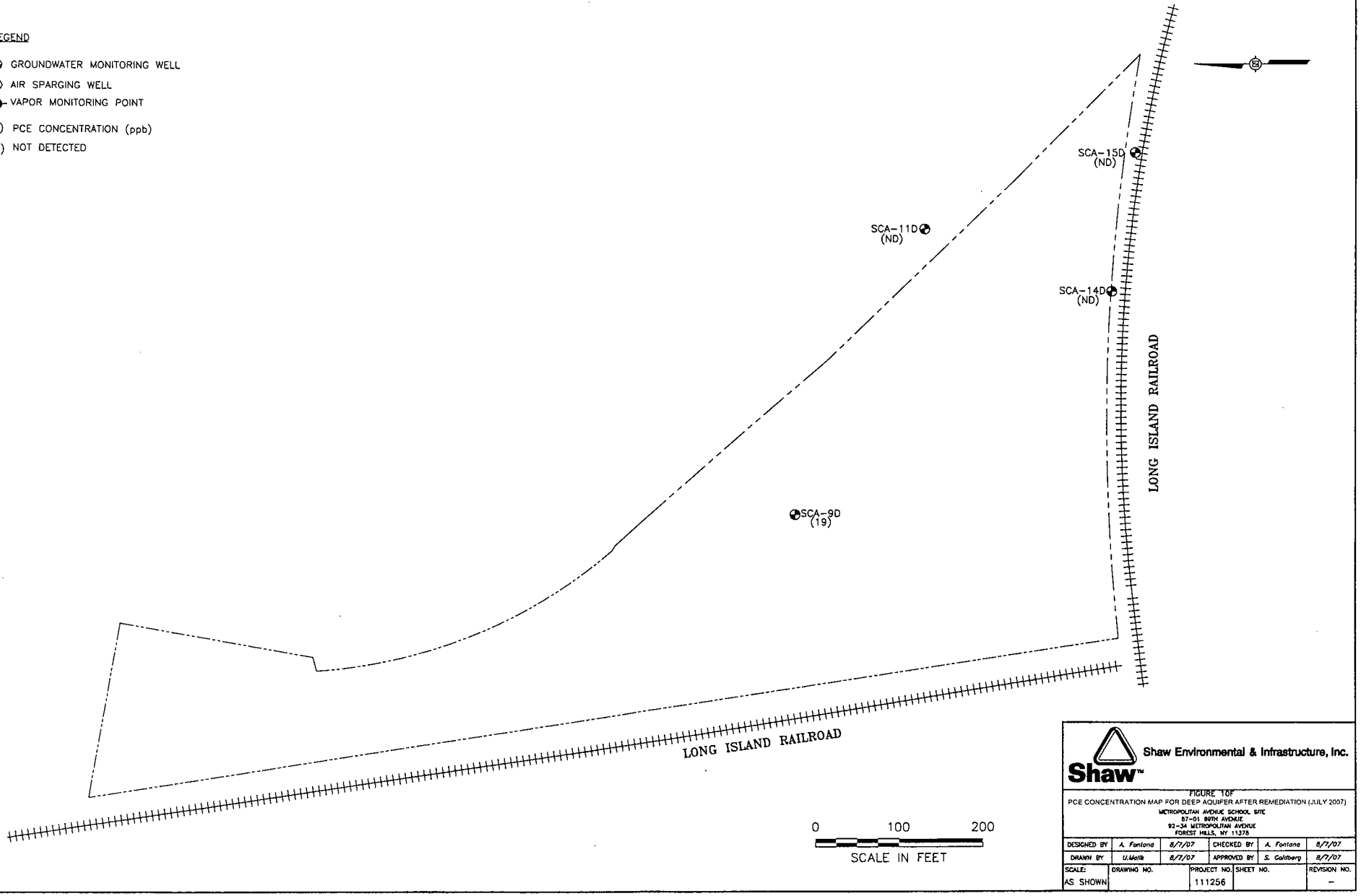
FIGURE 10E
PCE CONCENTRATION ISOPLETH MAP FOR INTERMEDIATE AQUIFER AFTER REMEDIATION (JULY 2007)
METROPOLITAN AVENUE SCHOOL SITE
87-01 80TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	A. Fontana	8/7/07	CHECKED BY	A. Fontana	8/7/07
DRAWN BY	U.Malik	8/7/07	APPROVED BY	S. Goldberg	8/7/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		–



OFFICE: New York, NY | DRAWING NUMBER

XREF Files: IMAGE Files: scan of DEC map 2-1-07.jpg
File: N: Cad Projects\NYCSCA - Metro Ave\SMP 2007 FIGURE 10F Revised 8-29-07.dwg
Plot Date/Time: Aug 29, 2007 - 12:02pm
Plotted By: amy.fontana

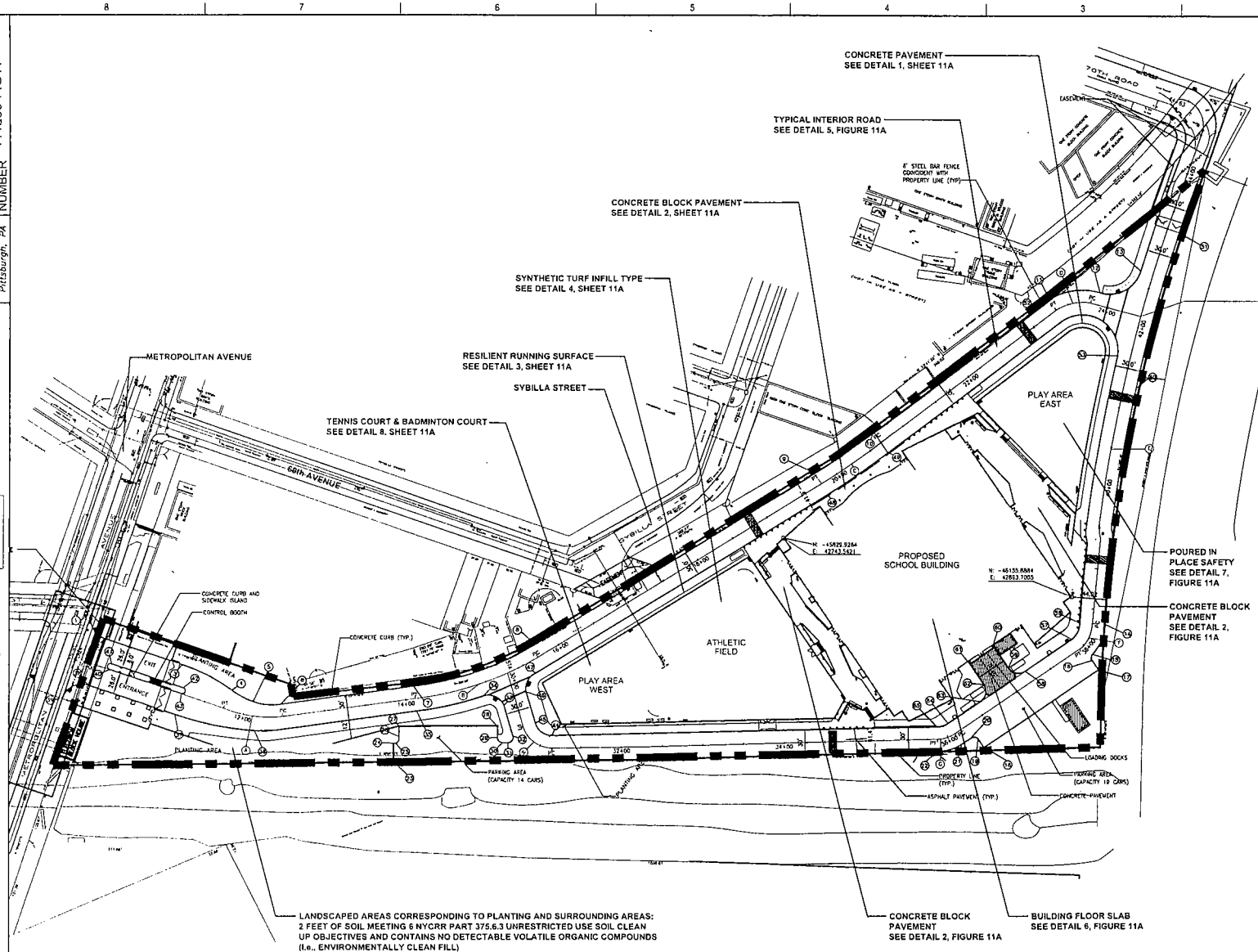
Shaw™ Shaw Environmental & Infrastructure, Inc.

FIGURE 10F
PCE CONCENTRATION MAP FOR DEEP AQUIFER AFTER REMEDIATION (JULY 2007)
METROPOLITAN AVENUE SCHOOL SITE
87-01 80TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

DESIGNED BY	A. Fontana	8/7/07	CHECKED BY	A. Fontana	8/7/07
DRAWN BY	U.Metik	8/7/07	APPROVED BY	S. Goldberg	8/7/07

SCALE:	DRAWING NO.	PROJECT NO.	SHEET NO.	REVISION NO.
AS SHOWN		111256		-

OFFICE: Pittsburgh, PA | DRAWING NUMBER: 111256-FIG11



N

PROPERTY BOUNDARY

SCALE
0 60 120 180 FEET

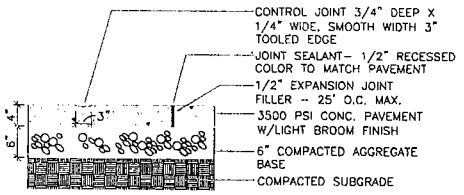
REFERENCE:
BASEMAP FROM SHEET C100 URBAHN ARCHITECTS
19 WEST 17th STREET
NEW YORK, NEW YORK 10018

Shaw Environmental & Infrastructure, Inc.

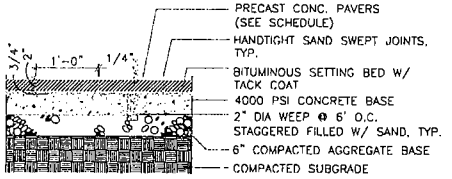
DESIGNED BY: --	NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
DRAWN BY: B. Snyder	FIGURE 11 PRINCIPAL SITE COVERS
CHECKED BY: --	METROPOLITAN AVENUE SCHOOL SITE 67-01 68th STREET 9234 METROPOLITAN AVENUE FOREST HILLS, NY 11375
APPROVED BY: --	DATE: 7/25/07 · SCALE: AS SHOWN · DRAWING NO.: 111256-FIG11 · SHEET NO.: --

File: N:\Cad Projects NYCSCA - Metro Ave SMP 2007 Figure 11.dwg
Plot: Tuesday, Aug 28, 2007 - 10:47am
Plotted By: Jerry Fontana

OFFICE Pittsburgh, PA | DRAWING NUMBER 111256-FIG11A

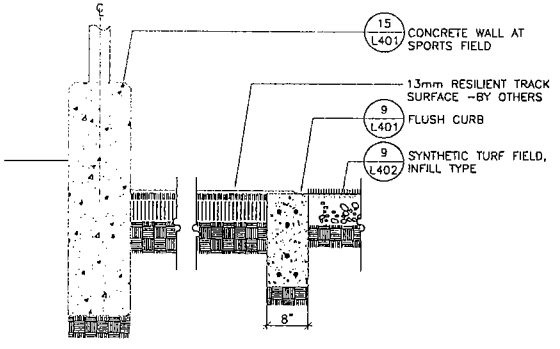


1 Concrete Pavement
1" = 1'-0"

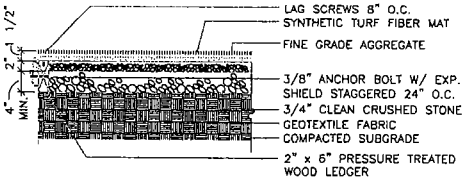


SECTION

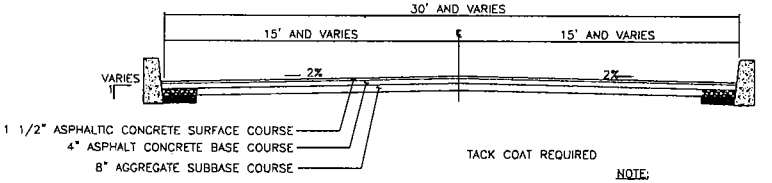
2 Concrete Block Pavement
1" = 1'-0"



3 Resilient Surface Running Path
1" = 1'-0"

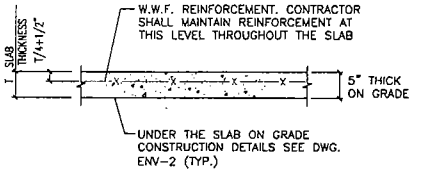


4 Synthetic Turf - Infill Type
1" = 1'-0"

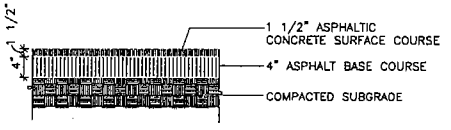


NOTE:
SEE PLANS FOR ACTUAL ROAD GRADES.

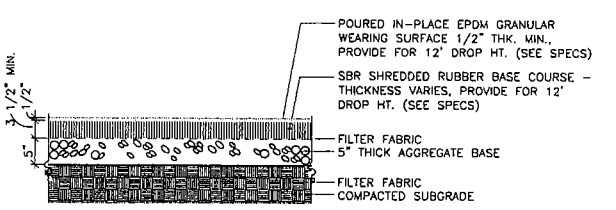
5 Typical Interior Road Section
N.T.S.



6 Slab Construction
N.T.S.



8 Asphalt Pavement
1" = 1'-0"



7 Resilient Rubber Surface - Poured in Place
1" = 1'-0"

Shaw

DESIGNED BY: --	NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
DRAWN BY: B. Snyder	FIGURE 11A DESIGN DETAILS OF PRINCIPAL SITE COVERS
CHECKED BY: --	METROPOLITAN AVENUE SCHOOL SITE 67-01 99th STREET 92-34 METROPOLITAN AVENUE FOREST HILLS, NY 11375
APPROVED BY: --	DATE: 7/25/07 | SCALE: AS SHOWN | DRAWING NO. 111256-FIG11A | SHEET NO --

Shaw® Shaw Environmental, Inc.

NEW YORK CITY
SCHOOL CONSTRUCTION AUTHORITY

FIGURE 12

TRUCK ROUTE

METROPOLITAN AVENUE SCHOOL SITE
87-01 69th AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

OFFICE: New Rochelle, NY | DRAWING NUMBER: 131803-SMP-FIG13

VERIFY SCALE 0 1"

SCA–11S

SCA–8A

SCA–7

MW–108

PLAY AREA EAST

PLAY AREA WEST

ATHLETIC FIELD

SCHOOL BUILDING

N: –45829.9264
E: 42743.5421

N: –46155.8884
E: 42893.7005

CONCRETE CURB (TYP.)

PLANTING AREA

ENTRY

EXIT

ENTRANCE

METROPOLITAN

ST

ELECTRICAL BLOCK HOUSE

GROUNDWATER FLOW DIRECTION

LEGEND

PROPERTY BOUNDARY

POST-REMEDIATION GROUNDWATER MONITORING LOCATION

SCALE
0 60 120 180 FEET

REFERENCE:

BASEMAP FROM SHEET C105 URBAHN ARCHITECTS
49 WEST 37th STREET
NEW YORK, NEW YORK 10018

Shaw™ Shaw Environmental & Infrastructure

DESIGNED BY: C. Kraemer	NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY			
DRAWN BY: P. Helseth	FIGURE 13 Post-Remediation Groundwater Monitoring Locations METROPOLITAN AVENUE SCHOOL SITE 87-01 69th STREET 92-34 METROPOLITAN AVENUE FOREST HILLS, NY 11375			
CHECKED BY: C. Kraemer				
APPROVED BY: M. Sherwood	DATE: 4/20/10	SCALE: AS SHOWN	DRAWING NO. 131803–SMP–FIG13	SHEET NO. --

File: N:\PROJ\NYC–SCA Metropolitan Ave Site Management Plan April 2010\Drawings\131803–SMP–FIG13.dwg
Plot Date/Time: Apr 20, 2010 – 10:48am
Plotted By: PeterHelseth

APPENDIX A

METES AND BOUNDS SURVEY

Legal Description

Tax Block 3886 Tax Lots 800 and 830
Metropolitan Avenue Site

ALL that certain plot, piece or parcel of land situate, lying and being in the Borough and County of Queens, City and State of New York, know as Block 3886 Lots 800 and 830, as shown on the tax map as said the map appeared on March 17, 2003 being more particularly bounded and described as follows:

COMMENCING at the intersection of the southerly line of Metropolitan Avenue, as presently acquired with the easterly line of Trotting Course Lane;

THENCE easterly along said line of Metropolitan Avenue, a distance of 226.96 feet to the easterly line of lands formerly of the Long Island Rail Road Company, Rockaway Beach Division, being the point of BEGINNING:

THENCE continuing along said line of Metropolitan Avenue, the following two (2) courses and distances:

1) North 72 degrees 06 minutes 27 seconds East, a distance of 29.54 feet (actual 29.52 feet) to a point; thence

2) North 71 degrees 59 minutes 08 seconds East (actual North 71 degrees 58 minutes 57 seconds East), a distance of 160.41 feet (actual 160.39 feet) to the westerly line of lands now or formerly of Metfor Building Corp.;

THENCE along said westerly line of Metfor Building Corp., parallel to 69th Avenue, South 17 degrees 12 minutes 03 seconds East, a distance of 243.05 feet (actual 243.34 feet) to the westerly line of lands formerly of the Long Island Rail Road Company, Montauk Division;

THENCE along said westerly line of lands formerly of the Long Island Rail Road Company, Montauk Division, the following six (6) courses and distances:

1) South 42 degrees 18 minutes 00 seconds West (actual South 42 degrees 24 minutes 39 seconds West), a distance of 16.00 feet (actual 15.94 feet) to a point; thence

2) South 42 degrees 41 minutes 11 seconds East (actual South 43 degrees 10 minutes 58 seconds East), a distance of 152.74 feet (actual 147.53 feet) to a point of curvature; thence

3) Southeasterly along the arc of said curve bearing to the left having a radius of 360.00 feet an arc length of 155.54 feet to the point of tangency of said curve; thence

4) South 67 degrees 48 minutes 19 seconds East (actual South 67 degrees 56 minutes 18 seconds East), a distance of 434.18 feet to a point; thence

5) South 73 degrees 28 minutes 19 seconds East (actual South 73 degrees 36 minutes 18 seconds East), a distance of 313.27 feet to a point; thence

6) South 76 degrees 26 minutes 40 seconds East (actual South 75 degrees 24 minutes 18 seconds East), a distance of 257.15 feet (actual 259.75 feet) to a cusp on a curve on the northerly line of other lands formerly of the Long Island Rail Road Company, Montauk Division;

THENCE along said northerly line of lands formerly of Long Island Rail Road Company, Montauk Division, the following two (2) courses and distances:

1) Southwesterly along the arc of a curve bearing to the left having a radius of 1,960.08 feet and an arc length of 670.98 feet (actual 671.28 feet) to the point of tangency of said curve; thence

2) South 54 degrees 39 minutes 52 seconds West (actual South 54 degrees 40 minutes 02 seconds West), a distance of 54. 69 feet (actual 54.87 feet) to the easterly line of land formerly of the Long Island Rail Road Company, Rockaway Beach Division;

THENCE along said easterly line of lands formerly of the Long Island Rail Road Company, Rockaway Beach Division, the following four (4) courses and distances:

1) North 37 degrees 49 minutes 30 seconds West (actual North 37 degrees 55 minutes 09 seconds West, a distance of 565.85 feet (actual 565.08 feet) to a point; thence

2) North 36 degrees 50 minutes 34 seconds West (actual North 36 degrees 56 minutes 13 seconds West), a distance of 111.25 feet (actual 113.60 feet) to the former southerly line of Trotting Course Lane; thence

3) North 37 degrees 36 minutes 21 seconds West (actual North 36 degrees 56 minutes 13 seconds West), a distance of 174.70 feet (actual 169.49 feet) to former northerly line of Trotting Course Lane; thence

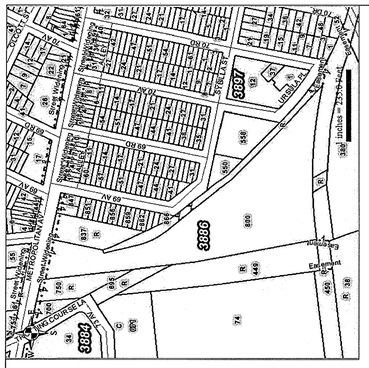
4) North 36 degrees 49 minutes 29 seconds West (actual North 36 degrees 56 minutes 13 seconds West), a distance of 429.23 feet (actual 430.48 feet) to the point of BEGINNING.

APPENDIX B

BOUNDARY MAP

TITLE NO.: QUE-240624-L

ALTA/ACSM LAND TITLE SURVEY



VICINITY MAP
NOT TO SCALE

ORIGINAL CONVEYANCE DETAIL

PROPERTY CONVEYED BY THE LONG ISLAND RAILROAD COMPANY TO H.J. HEINZ COMPANY AS SHOWN ON A SURVEY PERFORMED BY JAMES F. DEEHAN, INC. DATED NOV. 7,1945. GUARANTEED TO TITLE GUARANTEE AND TRUST COMPANY AND AS DESCRIBED IN REEL 5190 PAGE 238. BEARINGS INDICATED THEREON REFLECT A LOCAL MERIDIAN.

LEGAL DESCRIPTION AS PER SCHEDULE A

BLANKET DESCRIPTION OF PARCELS I AND II

(covers Lots 800 and 830)

ALL that certain plot, piece or parcel of land situate, lying and being in the Borough and County of Queens, City and State of New York, known as Block 3886 Lots 800 and 830, as shown on the tax map as said the map appeared on March 17, 2003 being more particularly bounded and described as follows:

COMMENCING at the intersection of the southerly line of Metropolitan Avenue, as presently acquired with the easterly line of Trotting Course Lane;

THENCE easterly along said line of Metropolitan Avenue, a distance of 226.96 feet to the westerly line of lands formerly of the Long Island Rail Road Company, Rockaway Beach Division, being the point of BEGINNING;

THENCE, continuing along said line of Metropolitan Avenue, the following two (2) courses and distances:

1) North, 72 degrees 06 minutes 27 seconds east, a distant of 29.54 feet (actual 29.52 feet) to a point; thence

2) North 71 degrees 59 minutes 08 seconds east, (actual North 71 degrees 58 minutes 57 seconds East) a distance of 190.41 feet (actual =190.39 feet) to the westerly line of lands now or formerly of Metfor Building Corp.;

THENCE along said westerly line of Metfor Building Corp., parallel to 69th Avenue, South 17 degrees 12 minutes 03 seconds east, a distance of 243.05 feet (actual =243.34 feet) to the westerly line of lands formerly of the Long Island Rail Road Company, Montauk Division;

THENCE along said westerly line of lands formerly of the Long Island Rail Road Company, Montauk Division, the following six (6) courses and distances:

1) South 42 degrees 18 minutes 00 seconds west, (actual South 42 degrees 24 minutes 39 seconds West) a distance of 18.00 feet (actual 15.94 feet) to a point; thence

2) South 42 degrees 41 minutes 8 seconds east, (actual South 43 degrees 10 minutes 58 seconds East) a distance of 152.74 feet (actual=147.53 feet) to a cusp of a curve; thence

3) Southeasterly along the arc of said curve bearing to the left having a radius of 360.00 feet an arc length of 155.54 feet to the point of tangency of said curve; thence

4) South 67 degrees 48 minutes 19 seconds east, (actual South 67 degrees 56 minutes 18 seconds East) a distance of 434.18 feet to a point; thence

5) South 73 degrees 28 minutes 19 seconds east, (actual South 73 degrees 36 minutes 18 seconds East) a distance of 313.27 feet to a point; thence

6) South 76 degrees 28 minutes 40 seconds east, (actual South 75 degrees 24 minutes 18 seconds East) a distance of 257.15 feet (actual=259.75 feet) to a cusp of a curve on the northerly line of other lands formerly of the Long Island Rail Road Company, Montauk Division;

THENCE along said northerly line of lands formerly of Long Island Rail Road Company, Montauk Division, the following two (2) courses and distances:

1) Southwesterly along the arc of a curve bearing to the left having a radius of 1,960.08 feet and an arc length of 670.98 feet (actual =671.28 feet) to the point of tangency of said curve; thence

2) South 54 degrees 39 minutes 52 seconds west, (actual South 54 degrees 40 minutes 02 seconds West) a distance of 54.69 feet (actual 54.87 feet) to the easterly line of land formerly of the Long Island Rail Road Company, Rockaway Beach Division;

THENCE along said easterly line of lands formerly of the Long Island Rail Road Company, Rockaway Beach Division, the following four (4) courses and distances:

1) North 37 degrees 49 minutes 30 seconds west, (actual North 37 degrees 55 minutes 09 seconds West) a distance of 565.85 feet (actual 566.08 feet) to a point; thence

2) North 36 degrees 50 minutes 34 seconds west, (actual North 36 degrees 56 minutes 13 seconds West) a distance of 111.25 feet (actual=113.60 feet) to the former southerly line of Trotting Course Lane; thence

3) North 37 degrees 35 minutes 21 seconds west, (actual North 36 degrees 56 minutes 13 seconds West) a distance of 174.70 feet (actual=169.49 feet) to former northerly line of Trotting Course Lane; thence

4) North 36 degrees 49 minutes 29 seconds west, (actual North 36 degrees 56 minutes 13 seconds West) a distance of 429.23 feet (actual =430.48 feet) to the point or place of BEGINNING.

SCHEDULE B ITEMS

5. Covenants, restrictions and easements of record:

A) Covenants and Restrictions in Liber 5190 Page 238. (Affects Lot 800);
B) Covenants and Conditions in Liber 5197 Page 377. (Affects Lot 800);
C) Easement in Liber 5296 Page 169. (Affects Lot 800); Easements Plotted
D) Sewer and storm drain Agreement in Liber 5678 Page 290.(Affects Lot 800); – Exhibits unreadable – Not plotted
E) Rights of City to maintain fire lines recited in Liber 7279 Page 304.; (In former Trotting Course Lane) – Plotted
F) Railroad Consent in Liber 2073 Page 75. (See Attached); – over – through and along Metropolitan Avenue – Not plottable
G) Covenant to maintain sanitary and storm sewer in Reel 4584 Page 1276. (Affects Lots 800 and 830); – Agreements for proposed development never built – Not plottable
H) Reciprocal Easement Agreement in Reel 4584 Page 1291. – Agreements for proposed development never built – Not plottable
I) Agreement dated 7/9/1957 between The Mutual Benefit Life Insurance Company and The City of New York as recited in Liber 7279 Page 304; – not provided – Not plotted
J) Agreement dated 7/10/1957 between H.J. Heinz Company and The City of New York as recited in Liber 7279 Page 304; – Easement plotted in exception 5C above
K) Standard Agreement for Sidetrack and Switch Connection dated 12/27/1949 between the Long Island Rail Road Company and The Mutual Benefit Life Insurance Company as recited in Liber 7279 Page 304; – Not provided – Not plotted
L) Terms and provisions of the Agreement as to the elimination of Trotting Course Lane between Rentar Realty Corp. and The City of New York dated 11/5/1959 and recorded in Liber 7214 Page 564. Not Plotted – does not apply to parcel surveyed

GENERAL NOTES

1. ESTABLISHED GRADES SHOWN HEREON REFER TO THE BOROUGH OF QUEENS TOPOGRAPHICAL BUREAU DATUM WHICH IS 2.725 FEET ABOVE MEAN SEA LEVEL DATUM.
2. ESTABLISHED GRADES SHOWN HEREON REFER TO TOP OF CURB. IF ESTABLISHED GRADES VARY SUBSTANTIALLY WITH EXISTING ELEVATIONS CONSULT WITH THE HIGHWAY DEPARTMENT BEFORE DESIGNING IMPROVEMENTS.
3. SIZES AND TYPES OF WATER MAINS SHOWN HEREON AS SUPPLIED BY THE DEPARTMENT OF WATER SUPPLY, BOROUGH OF QUEENS. LOCATIONS OF WATER SUPPLY MANHOLES, HYDRANTS AND WATER VALVES AS OBTAINED FROM FIELD MEASUREMENT.
4. SIZES AND TYPES OF SEWERS SHOWN HEREON AS OBTAINED FROM THE BOROUGH OF QUEENS SEWER DEPARTMENT RECORDS. SEWER MANHOLE RIM AND INVERT ELEVATIONS SHOWN HEREON OBTAINED BY FIELD MEASUREMENTS UNLESS INDICATED (*) WHICH DENOTES INVERT INACCESSIBLE OR MANHOLE NOT FOUND IN FIELD. INFORMATION SHOWN IN THIS MANNER IS AS OBTAINED FROM THE BOROUGH OF QUEENS SEWER DEPARTMENT RECORDS.
5. ELECTRIC AND GAS INFORMATION SHOWN HEREON AS SUPPLIED BY THE CONSOLIDATED EDISON COMPANY OF NEW YORK.
6. TELEPHONE INFORMATION SHOWN HEREON AS SUPPLIED BY NYNEX.
7. FIRE ALARM INFORMATION SHOWN HEREON AS SUPPLIED BY THE NEW YORK CITY FIRE DEPARTMENT.
8. CABLE TELEVISION INFORMATION SHOWN HEREON AS SUPPLIED BY TIME WARNER CABLE OF NEW YORK.
9. LOCATIONS OF ALL UTILITIES AND SUBSTRUCTURES ARE APPROXIMATE ONLY. THE INFORMATION GIVEN ON THE SURVEY PERTAINING TO UTILITIES AND SUBSTRUCTURES IS NOT CERTIFIED AS TO ACCURACY OR COMPLETENESS. CONSULT WITH THE APPROPRIATE COMPANY OR AGENCY BEFORE DESIGNING IMPROVEMENTS.
10. THE OWNER, CONTRACTOR AND/OR HIS AGENTS MUST NOTIFY THE APPROPRIATE UTILITY COMPANIES AND/OR AGENCIES AT LEAST 72 HOURS PRIOR TO ANY CONSTRUCTION IN ACCORDANCE WITH INDUSTRIAL CODE RULE 53.
11. NO EVIDENCE OF EXISTING STREAMS, CREEKS, DITCHES OR WATER COURSES ON/OR CROSSING PROPERTY SURVEYED.
12. AERIAL CABLE TV SERVICES IN AREA.
13. BEARINGS SHOWN HEREON REFER TO THE BOROUGH OF QUEENS COORDINATE SYSTEM EXCEPT THOSE SHOWN THUSLY (N 90°00'00" E) WHICH REFER TO A LOCAL MERIDIAN.

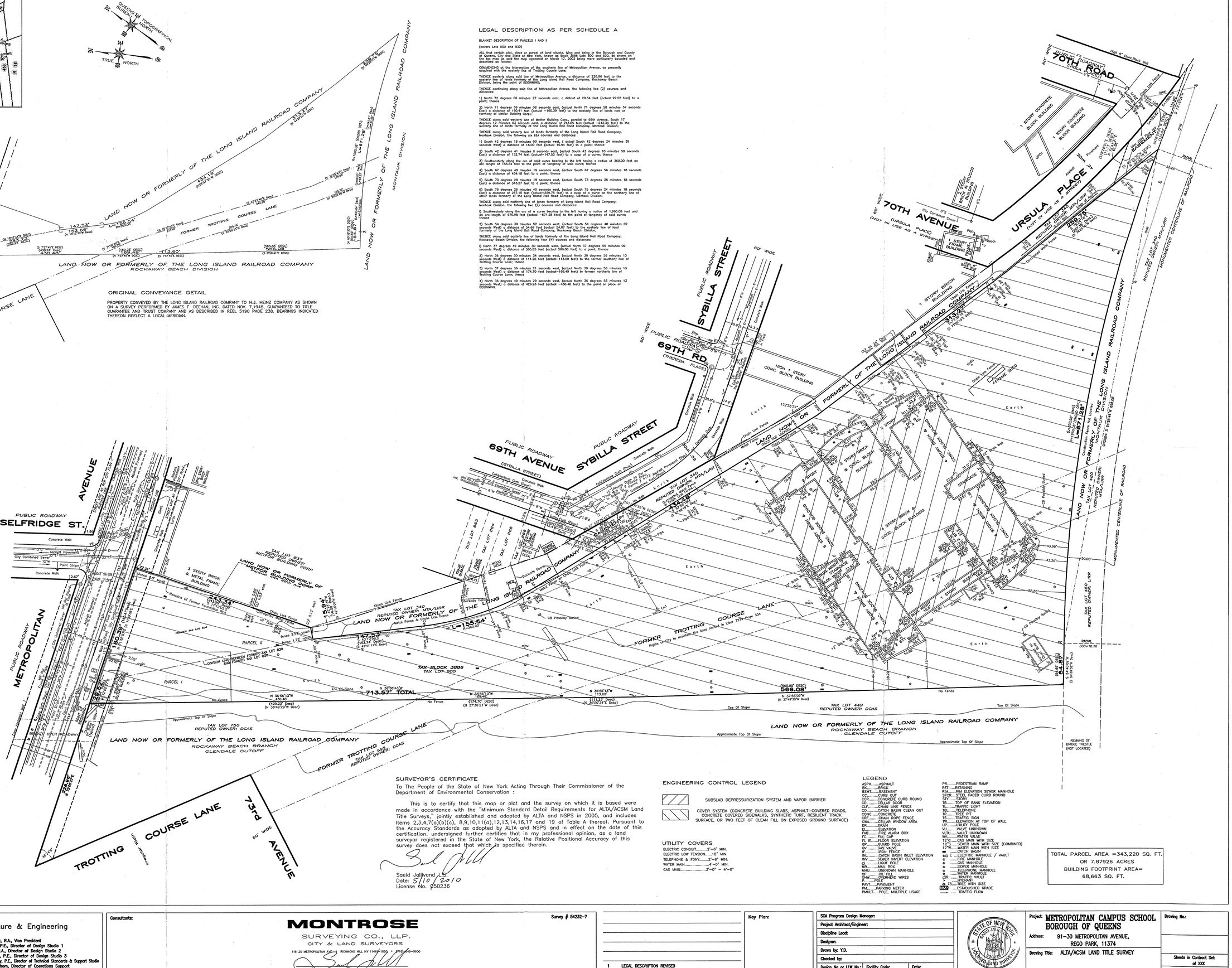
FLOOD HAZARD NOTE

THE PARCEL SURVEYED IS COMPRISED OF AREAS DESIGNATED AS ZONE X (LESS THAN 0.2% CHANCE OF FLOODING)
FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP
COMMUNITY PANEL NUMBER 360497 0228 F
EFFECTIVE DATE SEPTEMBER 5, 2007

SPECIAL NOTES:

1. BELOW GRADE ENCROACHMENTS AND VAULTS IF ANY NOT LOCATED.
2. THERE ARE NO PARKING SPACES ON THE PREMISES.
3. THE PREMISES IS SERVED BY GAS, WATER, ELECTRICITY, TELEPHONE AND SANITARY SEWER LINES INSTALLED IN STREET.
4. CONSTRUCTION FENCE NOT LOCATED.
5. BEARINGS SHOWN HEREON REFER TO QUEENS TOPOGRAPHIC BUREAU NORTH. 10th AVENUE MERIDIAN

40 0 40 80 120
GRAPHIC SCALE – FEET



SURVEYOR'S CERTIFICATE

To The People of the State of New York Acting Through Their Commissioner of the Department of Environmental Conservation :

This is to certify that this map or plat and the survey on which it is based were made in accordance with the "Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys," jointly established and adopted by ALTA and NSPS in 2005, and includes Items 2,3,4,7(a)(b)(c), 8,9,10,11(a),12,13,14,16,17 and 19 of Table A thereof. Pursuant to the Accuracy Standards as adopted by ALTA and NSPS and in effect on the date of this certification, undersigned further certifies that in my professional opinion, as a land surveyor registered in the State of New York, the Relative Positional Accuracy of this survey does not exceed that which is specified therein.

Saeid Jalilvand L.S.
Date: 5/10 2010
License No. 050236

ENGINEERING CONTROL LEGEND

SUBSLAB DEPRESSURIZATION SYSTEM AND VAPOR BARRIER

COVER SYSTEM (CONCRETE BUILDING SLABS, ASPHALT-COVERED ROADS, CONCRETE COVERED SIDEWALKS, SYNTHETIC TURF, RESILIENT TRACK SURFACE, OR TWO FEET OF CLEAN FILL ON EXPOSED GROUND SURFACE)

UTILITY COVERS

ELECTRIC CONDUIT.....2'-6" MIN.
ELECTRIC LOW TENSION.....18" MIN.
TELEPHONE & FDNY.....2'-6" MIN.
WATER MAIN.....4'-0" MIN.
GAS MAIN.....3'-0" – 4'-0"

LEGEND

ASPH.....ASPHALT
BK.....BRICK
BSMT.....BASEMENT
CC.....CURB CUT
CCR.....CONCRETE CURB ROUND
CD.....CELLAR DOOR
CLF.....CHAIN LINK FENCE
CO.....CATCH BASIN CLEAN OUT
CONC.....CONCRETE
CRF.....CHAIN ROPE FENCE
CWA.....CELLAR WINDOW AREA
DR.....DRAIN
EL.....ELEVATION
FAB.....FIRE ALARM BOX
FC.....FILL CAP
FL EL.....FLOOR ELEVATION
GP.....GUARD POLE
GV.....GAS VALVE
IF.....IRON FENCE
INL.....CATCH BASIN INLET ELEVATION
INV.....SEWER INVERT ELEVATION
LP.....LIGHT POLE
MB.....MAIL BOX
MH.....SEWER MANHOLE
OH.....OVERHEAD WIRES
P.....POLE
PAVT.....PAVEMENT
PM.....PARKING METER
PMULT.....POLE, MULTIPLE USAGE
PR.....PEDESTRIAN RAMP
RET.....RETAINING
RIM.....RIM ELEVATION SEWER MANHOLE
SFCR.....STNTL FACED CURB ROUND
STY.....STORY
TB.....TOP OF BANK ELEVATION
TL.....TRAFFIC LIGHT
TO.....CATCH BASIN OVERFLOW
TP.....TREE PIT
TS.....TRAFFIC SIGN
TW.....ELEVATION AT TOP OF WALL
UP.....UTILITY POLE
VU.....VALVE UNKNOWN
VLTU.....VAULT UNKNOWN
WV.....WATER VALVE
12"SCL.....GAS MAIN WITH SIZE
12"SS.....SEWER MAIN WITH SIZE (COMBINED)
12"W.....WATER MAIN WITH SIZE
■ .....CATCH BASIN
▭ .....ELECTRIC MANHOLE / VAULT
⊕ .....FIRE MANHOLE
○ .....LIGHT POLE
⊙ .....SEWER MANHOLE
⊕ .....TELEPHONE MANHOLE
⊕ .....WATER MANHOLE
▯ .....TRAFFIC VAULT
▾ .....HYDRANT
⊕ TB.....TREE WITH SIZE
(17) .....ESTABLISHED GRADE
——— ..... TRAFFIC FLOW

TOTAL PARCEL AREA =343,220 SQ. FT.
OR 7.87926 ACRES
BUILDING FOOTPRINT AREA=
68,663 SQ. FT.

President & CEO
Sharon L. Greenberger, MCP

Board of Trustees
Chancellor Joel I. Klein, Chairman

SCA NYC School Construction Authority

Architecture & Engineering

E. Bruce Barrett, R.A., Vice President
Elan R. Abneri, P.E., Director of Design Studio 1
Stanley Dubiy, R.A., Director of Design Studio 2
Maria A. Gómez, P.E., Director of Design Studio 3
George D. Roussey, P.E., Director of Technical Standards & Support Studio
Stacey Spann-Thom, Director of Operations Support

Consultants:

Survey # 54232-7

MONTROSE
SURVEYING CO., LLP.
CITY & LAND SURVEYORS
116 20 METROPOLITAN AVE. • RICHMOND HILL NY 11419-1090 • (718) 849-0600

No.	Date	Revision
1		LEGAL DESCRIPTION REVISED

Key Plan:

Block # 3886 Lot # 800

SCA Program Design Manager:	
Project Architect/Engineer:	
Discipline Lead:	
Designer:	
Drawn by: Y.D.	
Checked by:	
Design No or LLW No.: 007186, 12545	Facility Code: XXXX
Date: 03/31/2010	

STATE OF NEW YORK SAEID JALILVAND 050236 LICENSED LAND SURVEYOR

Project: METROPOLITAN CAMPUS SCHOOL
BOROUGH OF QUEENS
Address: 91-30 METROPOLITAN AVENUE,
REGO PARK, 11374
Drawing Title: ALTA/ACSM LAND TITLE SURVEY

Drawing No.:

Sheets in Contract Set: of XXX
Sheets in DOB Set: of XXX

APPENDIX C

SOIL BORING LOGS

Shaw
Shaw E & I, Inc.

Drilling Log

Monitoring Well **LEGEND**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 75.0 ft. North East

Top of Casing NA Water Level Initial NA Static NA Diameter

Screen: Dia NA Length NA Type/Size Sch 40 PVC/0.020

Casing: Dia NA Length NA Type NA

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling&Testing Method Hollow Stem Auger

Driller NA Log By NA Date Permit # NA

Checked By License No.

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID % Recovery	Blow Count Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							STEEL FLUSH-MOUNT OR STICK-UP
							2" LOCKING EXPANSION CAP
10							CEMENT AND BENTONITE GROUT
20							
30							
40							2" PVC RISER
50							
60							BENTONITE SEAL
							#00 SAND FILTER
							#2 SAND PACK
70							#10-2" PVC WELL SCREEN
80							

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/10/03

Drilling Log

Monitoring Well **MW SCA-14D**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 148.0 ft. North East

Top of Casing NA Water Level Initial NA Static NA Diameter

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020

Casing: Dia 2 in. Length 137.5 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling&Testing Method Hollow Stem Auger

Driller S. Miller, E. Moise Log By D. Giovanetti Date 1/7/03 Permit # NA

Checked By License No.

COMMENTS
Well construction details: bentonite seal #00 Sand Filter and #2 Sand Pack.

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0		0.0	0'-58'			TOPSOIL	Topsoil. Orange/brown coarse to fine SAND and clayey Silt (moist-wet).
5						SP	
10						SP	Brown coarse to fine SAND, little Silt, cobbles (moist).
15						SP	
20						SP	Brown coarse to fine SAND, little coarse to fine Gravel, little Silt (moist).
25						SP	Brown coarse to fine SAND, trace Silt (moist).
30						SP	
35						SP	Brown coarse to fine SAND, trace Silt , trace Gravel (moist).
40						SP	
45						SP	
50						SP	Light brown coarse to fine SAND, trace Silt (moist).
55							

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Drilling Log

Monitoring Well **MW SCA-14D**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55						SP	
60		0.0	58'-60' 25%			SP	Tan medium to fine SAND, trace Silt (moist).
65		0.0	63'-65' 10%			SP	Tan medium to fine SAND, trace Silt (moist).
70		0.0	68'-70' 50%			SP	Tan medium to fine SAND, trace Silt (wet).
75		0.0	73'-75' 50%			SP	Tan coarse to fine SAND, trace Silt (wet).
80		0.0	78'-80' 60%			SP	Tan coarse to fine SAND (wet).
85		0.0	83'-85' 100%			SP	Brown coarse to fine SAND, trace Silt (wet).
90		0.0	88'-90' 50%			SP	Tan coarse to fine SAND (wet).
95		0.0	93'-95' 65%			SP	Tan coarse to fine SAND, trace Silt (wet).
100		0.0	98'-100' 65%			SP	Tan medium to fine SAND, trace Silt (wet).
105		0.0	103'-105' 50%			SP	Tan coarse to fine SAND, trace Silt (wet).
110		0.0	108'-110' 65%			SP	Light brown medium to fine SAND, trace Silt (wet).
115		0.0	113'-115' 65%			SP	Light brown medium to fine SAND, trace Silt (wet).
120		0.0	118'-120' 60%			SP	Light brown medium to fine SAND, trace Silt (wet).
125		0.0	123'-125' 85%			SP	Light brown medium to fine SAND, trace Silt (wet).

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SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **MW SCA-14D**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
130		0.0	128'-135' 100%			SP	Brown medium to fine SAND, trace Silt (wet).
135		0.0	133'-135' 60%			SP	Light brown coarse to fine SAND, little fine Gravel, trace Silt (wet).
140		0.0	138'-140' 25%			SP	Light brown coarse to fine SAND, little fine Gravel, trace Silt (wet).
145		0.0	143'-145'			SP	Light brown coarse to fine SAND, trace Gravel, trace Silt (wet).
150		0.0	148'-150' 40%			CL	Gray CLAY (wet).
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **MW SCA-14S**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 79.0 ft. North East

Top of Casing NA Water Level Initial NA Static NA Diameter

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020

Casing: Dia 2 in. Length 164.5 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling&Testing Method Hollow Stem Auger

Driller Dennis Mayer Log By D. Giovanetti Date 1/11/03 Permit # NA

Checked By License No.

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							Topsoil. Orange/brown coarse to fine SAND and clayey Silt (moist).
5							
10							Brown coarse to fine SAND, little Silt, with cobbles (moist).
15							
20							Brown coarse to fine SAND, little coarse to fine Gravel, little Silt (moist).
25							
30							
35							
40							
45							
50							Brown coarse to fine SAND, trace Silt, trace Gravel (moist).
55							

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SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **MW SCA-14S**

Project *SCA Metropolitan Avenue* Owner _____

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55							
60							Tan medium to fine SAND, trace Silt (moist).
65							
70							Tan coarse to fine SAND, trace Silt (wet).
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							

HAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **MW SCA-14I**

Project: SCA Metropolitan Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 110.0 ft. | North: | East:
Top of Casing: NA | Water Level Initial: NA | Static: NA | Diameter:
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020
Casing: Dia: 2 in. | Length: 97.5 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling&Testing | Method: Hollow Stem Auger
Driller: Dennis Mayer | Log By: D. Giovanetti | Date: 1/9/03 | Permit #: NA
Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) — Geologic Descriptions are Based on the USCS.
0							Topsoil. Orange/brown coarse to fine SAND and clayey Silt (moist).
10							Brown coarse to fine SAND, little Silt, with cobbles (moist).
20							Brown coarse to fine SAND, little coarse to fine Gravel, little Silt (moist).
50							Brown coarse to fine SAND, trace Silt, trace Gravel (moist).

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Drilling Log

Monitoring Well **MW SCA-14I**

Project *SCA Metropolitan Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55							
60							Tan medium to fine SAND, trace Silt (moist).
65							
70							
75							
80							Brown coarse to fine SAND, trace Silt (wet).
85							
90							
95							
100							Tan medium to fine SAND, trace Silt (moist).
105							
110							
115							
120							
125							

Drilling Log

Monitoring Well **MW SCA-15S**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 82.0 ft. North East

Top of Casing NA Water Level Initial NA Static NA Diameter

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020

Casing: Dia 2 in. Length 67 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling&Testing Method Hollow Stem Auger

Driller Dennis Mayer Log By D. Giovanetti Date 1/6/03 Permit # NA

Checked By License No.

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							GRAVEL and Asphalt debris. Orange/brown clayey SILT, some coarse to fine Sand (moist).
10							Orange/brown coarse to fine SAND, some coarse to fine Gravel, little clayey Silt (moist).
20							Brown coarse to fine SAND, some coarse to fine Gravel, little Silt (moist).
50							Brown coarse to fine SAND, trace coarse to fine Gravel, trace Silt (moist).

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Shaw

Shaw E&I, Inc.

Drilling Log

Monitoring Well **MW SCA-15S**

Project *SCA Metropolitan Avenue* Owner _____

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery / Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS
55						*Continued*
60						Tan coarse to fine SAND, trace Silt (wet).
65						
70						
75						
80						
85						
90						
95						
100						
105						
110						
115						
120						
125						

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **SCA-15D**

Project: SCA Metropolitan Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 145.0 ft. | North: | East:
Top of Casing: NA | Water Level Initial: NA | Static: NA | Diameter:
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020
Casing: Dia: 2 in. | Length: 131 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling&Testing | Method: Hollow Stem Auger
Driller: Dennis Mayer | Log By: D. Giovanetti | Date: 1/8/03 | Permit #: NA
Checked By: | License No.:

COMMENTS
Well construction details: bentonite seal #00 Sand Filter and #2 Sand Pack.

Depth (ft.)	Well Completion	PID (ppm)	Sample ID % Recovery	Blow Count Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) — Geologic Descriptions are Based on the USCS
0		0.0	0'-58'			FILL	GRAVEL and Asphalt debris. Orange/brown coarse to fine SAND, some clayey Silt, little coarse to fine Gravel (moist).
5						SP	
10						FILL	CONCRETE, refusal moved location 4' North. Brown coarse to fine SAND, some coarse to fine Gravel, little clayey Silt, freqvent boulders or cobbles, hard drilling (moist).
15							
20						SP	
25							
30							Brown coarse to fine SAND, little coarse to fine Gravel, trace Silt (moist).
35							
40						SP	
45							
50							Light brown coarse to fine SAND, trace Silt (moist).
55						SP	

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Drilling Log

Monitoring Well **SCA-15D**

Project *SCA Metropolitan Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55						SP	
60		0.0	58'-60' 60%			SP	Tan coarse to fine SAND, trace Silt (moist).
		0.0	63'-65' 65%			SP	Tan coarse to fine SAND, trace Silt (moist).
65							
		0.0	68'-70' 50%			SP	Tan coarse to fine SAND, trace Silt (moist), wet in tip of spoon.
70							
		0.0	73'-75' 100%			SP	Tan medium to fine SAND, trace Silt (wet).
75							
		0.0	78'-80' 85%			SP	Tan coarse to fine SAND, little medium to fine Gravel, trace Silt (wet).
80							
		0.0	83'-85' 50%			SP	Tan coarse to fine SAND, little medium to fine Gravel, trace Silt (wet).
85							
		0.0	88'-90' 50%			SP	Tan coarse to fine SAND, trace Silt (wet).
90							
		0.0	93'-95' 60%			SP	Tan coarse to fine SAND, trace Silt (wet).
95							
		0.0	98'-100' 60%			SP	Tan medium to fine SAND, trace Silt (wet).
100							
		0.0	103'-105'			SP	Tan/gray coarse to fine SAND, little medium to fine Gravel, trace Silt (wet).
105							
		0.0	108'-110' 50%			SP	Tan/gray coarse to fine SAND, trace Silt (wet).
110							
		0.0	113'-115' 65%			SP	Tan/gray coarse to fine SAND, trace Silt (wet).
115							
		0.0	118'-120' 65%			SP	Brown medium to fine SAND, trace Silt (wet).
120							
		0.0	123'-125' 40%			SP	Orange/brown medium to fine SAND, little Silt (wet).
125							

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Shaw

Shaw E&I, Inc.

Drilling Log

Monitoring Well **SCA-15D**

Project *SCA Metropolitan Avenue* Owner _____

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
130		0.0	128'-130' 25%	50/6"		SP	Orange/brown coarse to fine SAND, little coarse to fine Gravel, little Silt (wet).
135		0.0	133'-135' 25%	50/2"		SP	Orange/brown coarse to fine SAND, little coarse to fine Gravel, little Silt (wet).
140		0.0	138'-140'	75/3"		SP	Orange/brown coarse to fine SAND, little coarse to fine Gravel, little Silt (wet).
145		0.0	143'-145' 60%	25/5"		SP	Top 2" orange/brown medium SAND, little Silt (wet).
150						CL	Gray CLAY (moist).
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

HAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **SCA-15I**

Project: SCA Metropolitan Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 110.0 ft. | North: | East:
Top of Casing: NA | Water Level Initial: NA | Static: NA | Diameter:
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020
Casing: Dia: 2 in. | Length: 95 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling&Testing | Method: Hollow Stem Auger
Driller: Shawn Miller | Log By: D. Giovanetti | Date: 1/10/03 | Permit #: NA
Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							GRAVEL and Asphalt debris. Orange/brown coarse to fine SAND, some clayey Silt, little coarse to fine Gravel (moist).
10							Brown coarse to fine SAND, some coarse to fine Gravel, little clayey Silt, freqvent cobbles (moist).
30							Brown coarse to fine SAND, little coarse to fine Gravel, little Silt (moist).

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HAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **SCA-15I**

Project *SCA Metropolitan Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS
							Continued
55							
60							Tan coarse to fine SAND, trace Silt (moist).
65							
70							
75							Tan coarse to fine SAND, trace Silt (wet).
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **SCA-16D**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 150.0 ft. North East

Top of Casing NA Water Level Initial NA Static NA Diameter

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020

Casing: Dia 2 in. Length 135 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling&Testing Method Hollow Stem Auger

Driller Shawn Miller Log By D. Giovanetti, R. Rolston Date 1/15/03 Permit # NA

Checked By License No.

COMMENTS
Well construction details: bentonite seal #00 Sand Filter and #2 Sand Pack.

Depth (ft.)	Well Completion	PID (ppm)	Sample ID % Recovery	Blow Count Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0		0.0	0'-63'			SP	6" Asphalt. Brown coarse to fine SAND, little coarse to fine Gravel, little Silt, with cobbles (moist).
5						SP	
10							Brown coarse to fine SAND, little coarse to fine Gravel, trace Silt.
15						SP	
20							
25							Brown coarse to fine SAND, trace Silt.
30						SP	
35							Brown coarse to fine SAND, trace Silt (moist).
40							
45						SP	
50							
55							

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO_AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **SCA-16D**

Project *SCA Metropolitan Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55						SP	
60						SP	Light brown coarse to fine SAND, trace Gravel, trace Silt (dry).
65		0.0	63'-65'			SP	Light brown coarse to fine SAND, trace Gravel, trace Silt (dry).
70		0.0	68'-70'			SP	Gray medium to fine SAND, trace Silt (wet).
75		0.0	73'-75'			SP	Light brown medium to fine SAND, trace Gravel, trace Silt (wet).
80		0.0	78'-80'			SP	Light brown medium to fine SAND, trace Gravel, trace Silt (wet).
85		0.0	83'-85' 50%			SP	Gray medium to fine SAND, trace Silt (wet).
90		0.0	88'-90' 60%			SP	Gray medium to fine SAND, trace Silt (wet).
95		0.0	93'-95' 55%			SP	Gray medium to fine SAND, trace Silt, (wet).
100		0.0	98'-100' 50%			SP	Brown/gray coarse SAND, trace Silt (wet).
105		0.0	103'-105' 65%			SP	Brown coarse to fine SAND, trace Silt (wet).
110		0.0	108'-110' 25%			SP	Brown coarse to fine SAND, trace Silt (wet).
115		0.0	113'-115' 75%			SP	Brown coarse to fine SAND, trace Silt (wet).
120		0.0	118'-120' 35%			SP	Brown coarse to fine SAND, trace Silt (wet).
125		0.0	123'-125' 25%			SP	Brown coarse to fine SAND, trace Silt (wet).

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **SCA-16D**

Project *SCA Metropolitan Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
130		0.0	128'-130' 35%			SP	Brown coarse to fine SAND, trace Silt (wet).
135		0.0	133'-135' 50%			SP	Brown coarse to fine SAND, trace Silt (wet).
140		0.0	138'-140' 50%			SP	Brown coarse to fine SAND, little coarse to fine Gravel, trace Silt (wet).
145		0.0	143'-145' 60%			SP	Brown coarse to fine SAND, little fine Gravel, trace Silt (wet).
150		0.0	148'-150' 25%			SP	Gray CLAY, trace fine Gravel (moist).
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO_AVE.GPJ IT_CORP.GDT 2/13/03

Shaw

Shaw E&I Inc.

Drilling Log

Monitoring Well SCA-16I

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 110.0 ft. North East

Top of Casing NA Water Level Initial NA Static NA Diameter

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020

Casing: Dia 2 in. Length 95 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling&Testing Method Hollow Stem Auger

Driller Shawn Miller Log By D. Giovanetti Date 1/17/03 Permit # NA

Checked By License No.

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							Asphalt.
5							Brown coarse to fine SAND, some Silt, little coarse to fine Gravel (moist).
10							
15							
20							
25							Brown coarse to fine SAND, trace coarse to fine Gravel, trace Silt (moist).
30							
35							
40							
45							
50							
55							

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Drilling Log

Monitoring Well **SCA-16I**

Project *SCA Metropolitan Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS
55							*Continued*
60							
65							Brown coarse to fine SAND, trace Silt (moist).
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							

Drilling Log

Monitoring Well **SCA-16S**

Project SCA Metropolitan Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 84.0 ft. North East

Top of Casing NA Water Level Initial NA Static NA Diameter

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020

Casing: Dia 2 in. Length 69 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling&Testing Method Hollow Stem Auger

Driller Dennis Mayer Log By D. Giovanetti Date 1/15/03 Permit # NA

Checked By License No.

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							ASPHALT.
5							Brown coarse to fine SAND and Silt, little coarse to fine Gravel (moist).
10							
15							
20							
25							Brown coarse to fine SAND, little coarse to fine Gravel, trace Silt (moist).
30							
35							
40							
45							
50							
55							

Continued Next Page

SHAW_E&I_NOUSCS Rev: 10/28/02 SCAMETRO.AVE.GPJ IT_CORP.GDT 2/13/03

Drilling Log

Monitoring Well **SCA-16S**

Project *SCA Metropolitan Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
55							*Continued*
60							Brown coarse to fine SAND, trace Gravel, trace Silt (moist).
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							

IT CORPORATION

Drilling Log

Monitoring Well SCA-9I

Project: SCA Metropolitan Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 107.0 ft. | North: -45871.71 ft. | East: 42671.33 ft.
Top of Casing: 74.72 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.
Casing: Dia: 2 in. | Length: 92 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling & Testing | Method: Hollow Stem Auger
Driller: C. Stratten | Log By: B. Fritz | Date: 6/3/02 | Permit #: NA
Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							
100							
110							

T_COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/9/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-9D

Project: SCA Metropoliten Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 145.0 ft. | North: -45877.66 ft. | East: 42681.99 ft.
Top of Casing: 74.05 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.
Casing: Dia: 2 in. | Length: 130 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling & Testing | Method: Hollow Stem Auger
Driller: C. Stratten | Log By: B. Fritz | Date: 6/3/02 | Permit #: NA
Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
5							
10							
15							
20							
25		0.0	0'-58'				
30							
35							
40							
45							
50							
55							

IT CORPORATION

Drilling Log

Monitoring Well **SCA-9D**

Project *SCA Metropoliten Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS
							Continued
55		0.0	0'-58'				
		0.0	58'-60' 75%	6 11 12 12		SP	Brown damp medium to fine SAND, trace fine sand.
60						SP	Light brown dry fine SAND.
		0.0	63'-65' 75%	11 12 14 16		SP	Light brown saturated medium SAND, little fine sand.
65							
		0.0	68'-70' 80%	9 8 8 7		SP	Light brown saturated medium SAND, little fine sand.
70						SP	Light brown moist clay, 1" rock at 68'8", 50 blow counts over 2" occurred.
		0.0	73'-75' 80%	7 6 6 7		SP	Light brown saturated coarse SAND, some medium sand.
75							
		0.0	78'-80' 100%	6 7 8 8		SP	Light brown saturated coarse SAND, some medium sand, 1" clay/medium sand layer at 79' bg.
80							
		0.0	83'-85' 100%	17 34 50/4"		SP	Light brown saturated medium and coarse SAND, 50 blow counts over 4" occurred.
85							
		0.0	88'-90' 100%	17 50/2"		SP	Light brown saturated medium SAND, 50 blow counts over 2" occurred.
90							
		0.0	93'-95' 100%	10 8 13 18		SP	Light brown saturated medium SAND.
95							
		0.0	98'-100' 60%	3 3 5 6		SP	Light brown saturated medium SAND.
100							
		0.0	103'-105' 60%	8 8 14 14		SP	Light brown saturated medium SAND.
105							
		0.0	108'-110' 50%	2 3 3 12		SP	Light brown saturated medium SAND.
110							
		0.0	113'-115' 80%	4 4 4 16		SP	Light brown saturated medium SAND.
115							
		0.0	118'-120' 100%	5 5 7 12		SP	Light brown saturated medium SAND.
120							
		0.0	123'-125' 90%	6 5 5 10		SP	Light brown saturated medium to fine SAND.
125							

IT CORPORATION

Drilling Log

Monitoring Well SCA-9D

Project *SCA Metropoliten Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
130		0.0	128'-130' 100%			SP	Light brown saturated medium SAND.
135		0.0	133'-135' 80%			SP/GP	Light brown saturated medium SAND, little coarse gravel.
140		0.0	138'-140' 80%			SP	Light brown saturated medium to fine SAND.
145		0.0	143'-145' 100%			SP CL	Light brown saturated medium to fine SAND. Light gray damp CLAY.
150							
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/9/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-10S

Project: SCA Metropoliten Avenue | Owner:

Location: Forest Hills, Queens, New York | Proj. No.: 837411

Surface Elev.: NA | Total Hole Depth: 80.0 ft. | North: 45948.65 ft. | East: 43475.74 ft.

Top of Casing: 82.77 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.

Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. | Length: 65 ft. | Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing | Method: Hallow Stem Auger

Driller: C. Stratten | Log By: B. Fritz | Date: 6/13/02 | Permit #: NA

Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							

T_COMMERCIAL_NOUSCS_Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/5/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-10I

Project SCA Metropoliten Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 110.0 ft. North 45948.78 ft. East 43469.3 ft.

Top of Casing 82.78 ft. Water Level Initial NA Static NA Diameter 8.5 in.

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020 in.

Casing: Dia 2 in. Length 95 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling & Testing Method Hallow Stem Auger

Driller C. Stratten Log By B. Fritz Date 6/12/02 Permit # NA

Checked By License No.

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							
100							
110							

COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/5/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-10D

Project SCA Metropoliten Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Surface Elev. NA Total Hole Depth 150.0 ft. North -45949 ft. East 43473.55 ft.

Top of Casing 82.73 ft. Water Level Initial NA Static NA Diameter 8.5 in.

Screen: Dia 2 in. Length 15 ft. Type/Size Sch 40 PVC/0.020 in.

Casing: Dia 2 in. Length 130 ft. Type PVC

Fill Material Well Sand (#2, #00), Bentonite, Grout Rig/Core Drill Rig

Drill Co. Aquifer Drilling & Testing Method Hollow Stem Auger

Driller C. Stratten Log By B. Fritz Date 6/11/02 Permit # NA

Checked By License No.

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
5							
10							
15							
20							
25		0.0	0'-58'				
30							
35							
40							
45							
50							
55							

IT CORPORATION

Drilling Log

Monitoring Well **SCA-10D**

Project SCA Metropoliten Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55		0.0	0'-58'				
60		0.0	58'-60' 40%	12 15 18 17		SP	Light brown dry medium to fine SAND.
65		0.0	63'-65' 60%	10 11 16 16		SP	Light brown dry medium to fine SAND.
70		0.0	68'-70' 80%	15 25 27 30		SP SP	Light brown dry medium to fine SAND. Light brown damp medium SAND.
75		0.0	73'-75' 80%	16 28 28 29		SP SP	Light brown saturated medium SAND. Light brown saturated fine SAND.
80		0.0	78'-80' 70%	16 15 27 37		SP	Light brown saturated medium SAND.
85		0.0	83'-85' 90%	10 20 24 30		SP	Light brown saturated medium SAND, little coarse sand.
90		0.0	88'-90' 90%	8 15 23 20		SP	Light brown saturated medium SAND, little coarse sand.
95		0.0	93'-95' 90%	9 27 37		SP	Light brown saturated medium SAND, some coarse sand.
100		0.0	98'-100' 50%	6 9 21		SP	Light brown saturated medium SAND, some coarse sand.
105		0.0	103'-105' 60%	12 16 16 24		SP	Light brown saturated medium SAND, some coarse sand.
110		0.0	108'-110' 70%	15 15 16 15		SP	Light brown saturated coarse SAND, 1" rock at 109' 9" below grade.
115		0.0	113'-115' 50%	6 7 8		SP	Light brown saturated coarse to medium SAND.
120		0.0	118'-120' 40%	15 17 22		SP	Light brown saturated medium SAND, little coarse sand.
125		0.0	123'-125' 40%	6 8 13 27		SP	Light brown saturated medium to fine SAND.

Continued Next Page

IT CORPORATION

Drilling Log

Monitoring Well SCA-10D

Project *SCA Metropoliten Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS
							Continued
130		0.0	128'-130' / 60%			SP	Light brown saturated medium SAND, some coarse sand.
135		0.0	133'-135' / 100%			SP / SP/GP	Brown saturated fine SAND, trace medium sand. Brown saturated coarse SAND, trace medium sand, trace medium gravel.
140		0.0	138'-140' / 65%			SP	Brown saturated medium SAND, trace coarse sand.
145		0.0	143'-145' / 100%			SP	Brown saturated medium and fine SAND.
150		0.0	148'-150' / 25%			SP	Orange to brown saturated fine SAND.
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

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IT CORPORATION

Drilling Log

Monitoring Well SCA-11S

Project: SCA Metropoliten Avenue | Owner:

Location: Forest Hills, Queens, New York | Proj. No.: 837411

Surface Elev.: NA | Total Hole Depth: 80.0 ft. | North: 45879.57 ft. | East: 43101.08 ft.

Top of Casing: 75.97 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.

Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. | Length: 65 ft. | Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing | Method: Hallow Stem Auger

Driller: C. Stratten | Log By: B. Fritz | Date: 6/21/02 | Permit #: NA

Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery / Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0						
10						
20						
30						
40						
50						
60						
70						
80						
90						

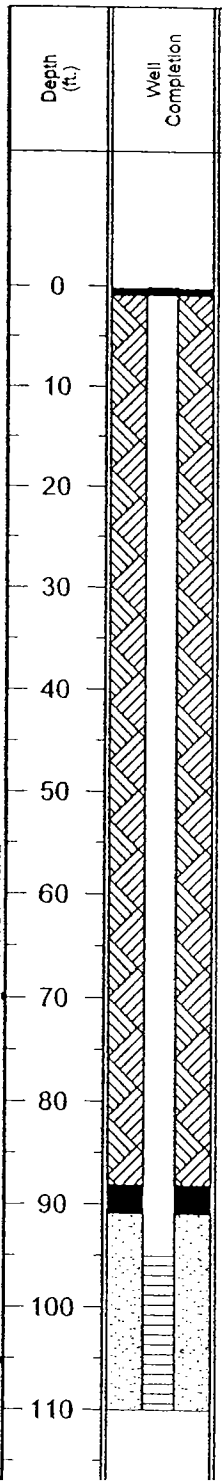
IT CORPORATION
(A Member of The IT Group)

Drilling Log

Monitoring Well SCA-11I

Project: SCA Metropoliten Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 110.0 ft. | North: -45880.11 ft. | East: 43105.16 ft.
Top of Casing: 75.82 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.
Casing: Dia: 2 in. | Length: 95 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling & Testing | Method: Hallow Stem Auger
Driller: C. Stratten | Log By: B. Fritz | Date: 6/30/02 | Permit #: NA
Checked By: | License No.:

COMMENTS



Description

(Color, Texture, Structure)

Geologic Descriptions are Based on the USCS.

COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/5/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-11D

Project: SCA Metropoliten Avenue Owner:

Location: Forest Hills, Queens, New York Proj. No.: 837411

Surface Elev.: NA Total Hole Depth: 150.0 ft. North: -45878.31 ft. East: 43095.26 ft.

Top of Casing: 76.11 ft. Water Level Initial: NA Static: NA Diameter: 8.5 in.

Screen: Dia: 2 in. Length: 15 ft. Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. Length: 135 ft. Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing Method: Hollow Stem Auger

Driller: C. Stratten Log By: B. Fritz Date: 6/19/02 Permit #: NA

Checked By: License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
5							
10							
15							
20							
25		0.0	0'-58'				
30							
35							
40							
45							
50							
55							

IT CORPORATION

Drilling Log

Monitoring Well **SCA-11D**

Project *SCA Metropoliten Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS
							Continued
55		0.0	0'-58'				
60		0.0	58'-60' 50%			SP	Light brown dry medium SAND, little fine sand.
65		0.0	63'-65' 50%			SP	Light brown dry medium SAND, some fine sand.
70		0.0	68'-70' 50%			SP	Light brown saturated medium SAND, little coarse gravel.
75		0.0	73'-75' 50%			SP	Light brown saturated medium SAND, little coarse gravel.
80		0.0	78'-80' 40%			SP	Light brown saturated medium SAND, trace fine sand.
85		0.0	83'-85' 80%			SP	Light brown saturated medium SAND, little coarse sand.
90		0.0	88'-90'				No sample collected due to flowing sands entering into augers.
95		0.0	93'-95'				No sample collected due to flowing sands entering into augers.
100		0.0	98'-100' 50%			SP	Light borwn saturated medium SAND.
105		0.0	103'-105' 80%			SP	Light borwn saturated medium SAND, little fine sand.
110		0.0	108'-110' 100%			SP	Light borwn saturated fine SAND, little medium sand.
115		0.0	113'-115' 90%			SP	Light borwn saturated fine SAND, little medium sand.
120		0.0	118'-120'				No sample collected due to flowing sands entering into augers.
125		0.0	123'-125' 100%			SP	Light borwn saturated fine SAND, little medium sand.

IT CORPORATION

Drilling Log

Monitoring Well **SCA-11D**

Project *SCA Metropoliten Avenue* Owner _____

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
130		0.0	128'-130' 100%			SP	Orange/brown saturated fine SAND, little medium sand.
135		0.0	133'-135' 100%			SP/GP	Orange/brown saturated medium SAND, little coarse gravel.
140		0.0	138'-140' 100%			SP/GP	Orange/brown saturated medium SAND, some coarse gravel, little fine sand.
145		0.0	143'-145' 100%			SP/GP	Orange saturated medium SAND, trace coarse gravel.
150		0.0	148'-150' 60%			SP/GP CL	Orange saturated medium SAND, some coarse gravel. Gray damp CLAY.
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

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IT CORPORATION

Drilling Log

Monitoring Well SCA-12S

Project: SCA Metropoliten Avenue | Owner:

Location: Forest Hills, Queens, New York | Proj. No.: 837411

Surface Elev.: NA | Total Hole Depth: 87.0 ft. | North: -46068.05 ft. | East: 43419.77 ft.

Top of Casing: 81.93 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.

Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. | Length: 72 ft. | Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing | Method: Hollow Stem Auger

Driller: C. Stratten | Log By: B. Fritz | Date: 8/15/02 | Permit #: NA

Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							

IT CORPORATION

Drilling Log

Monitoring Well SCA-12I

Project: SCA Metropoliten Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 110.0 ft. | North: 46063.08 ft. | East: 43421.46 ft.
Top of Casing: 81.64 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.
Casing: Dia: 2 in. | Length: 93 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling & Testing | Method: Hallow Stem Auger
Driller: D. Mayer | Log By: B. Fritz | Date: 8/6/02 | Permit #: NA
Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							
100							
110							

COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/5/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-12D

Project: SCA Metropoliten Avenue | Owner:

Location: Forest Hills, Queens, New York | Proj. No.: 837411

Surface Elev.: NA | Total Hole Depth: 155.0 ft. | North: -46064.73 ft. | East: 43417.1 ft.

Top of Casing: 81.82 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.

Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. | Length: 139 ft. | Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing | Method: Hollow Stem Auger

Driller: C. Stratten | Log By: B. Fritz | Date: 7/31/02 | Permit #: NA

Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
5							
10							
15							
20							
25		0.0	0'-58'				
30							
35							
40							
45							
50							
55							

IT CORPORATION

Drilling Log

Monitoring Well SCA-12D

Project SCA Metropoliten Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55		0.0	0'-58'				
60		0.0	60'-62' 35%			SP	Light brown moist medium to fine SAND, trace silt
65		0.0	65'-67' 25%			SP	Light brown moist medium to fine SAND, trace silt
70		0.0	70'-72' 0%	8			No recovery.
75		0.0	75'-77' 100%			SP	Brown saturated medium to fine SAND, trace silt.
80		0.0	80'-82' 100%			SP	Tan saturated coarse to fine SAND, trace silt.
85		0.0	85'-87' 60%			SP	Brown saturated medium to fine SAND, trace silt.
90		0.0	90'-92' 65%			SP/GP	Tan saturated coarse to fine SAND, trace gravel.
95		0.0	95'-97' 50%			SP/GP	Tan saturated coarse to fine SAND, trace gravel.
100		0.0	100'-102' 35%			SP/GP	Tan saturated coarse to fine SAND, trace gravel.
105		0.0	105'-107' 55%			SP/GP	Tan saturated coarse to fine SAND, trace gravel.
110		0.0	110'-112' 65%			SP/GP	Tan saturated coarse to fine SAND, trace gravel.
115		0.0	115'-117' 65%			SP	Tan saturated coarse to fine SAND.
120		0.0	120'-122' 50%			SP	Tan saturated coarse to fine SAND.
125		0.0	125'-127' 75%			SP	Tan saturated coarse to fine SAND.

IT CORPORATION

Drilling Log

Monitoring Well SCA-12D

Project SCA Metropoliten Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
130		0.0	130'-132' 85%			SP	Tan saturated coarse to fine SAND, little coarse gravel.
135		0.0	135'-137' 75%			SP/GP	Brown saturated medium to fine SAND, trace silt.
140		0.0	140'-142' 65%			SP/GP	Brown saturated coarse to fine SAND, little medium to fine gravel.
145		0.0	145'-147' 0%			SP	No recovery
150		0.0	148'-150' 20%			CL	Brown saturated medium to fine SAND
		0.0	153'-153.5' 100%	7 8		CL	Grey CLAY, some course to fine gravel, little orange/brown coarse to fine sand
		0.0	154'-154.5' 100%			CL	Green/grey silty CLAY, trace fine sand.
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/9/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-13S

Project: SCA Metropoliten Avenue | Owner:

Location: Forest Hills, Queens, New York | Proj. No.: 837411

Surface Elev.: NA | Total Hole Depth: 82.0 ft. | North: -46039.07 ft. | East: 43535.29 ft.

Top of Casing: 77.83 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.

Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. | Length: 67 ft. | Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing | Method: Hollow Stem Auger

Driller: C. Stratten | Log By: B. Fritz | Date: 8/16/02 | Permit #: NA

Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery / Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0						
10						
20						
30						
40						
50						
60						
70						
80						
90						

IT CORPORATION

Drilling Log

Monitoring Well SCA-13I

Project: SCA Metropoliten Avenue | Owner:
Location: Forest Hills, Queens, New York | Proj. No.: 837411
Surface Elev.: NA | Total Hole Depth: 110.0 ft. | North: -46034.71 ft. | East: 43529.34 ft.
Top of Casing: 77.84 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.
Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.
Casing: Dia: 2 in. | Length: 95 ft. | Type: PVC
Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig
Drill Co.: Aquifer Drilling & Testing | Method: Hollow Stem Auger
Driller: C. Stratten | Log By: B. Fritz | Date: 8/9/02 | Permit #: NA
Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure). Geologic Descriptions are Based on the USCS.
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							
100							
110							

T_COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/9/02

IT CORPORATION

Drilling Log

Monitoring Well SCA-13D

Project: SCA Metropoliten Avenue | Owner:

Location: Forest Hills, Queens, New York | Proj. No.: 837411

Surface Elev.: NA | Total Hole Depth: 148.0 ft. | North: -46030.44 ft. | East: 43536.3 ft.

Top of Casing: 78.48 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.

Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. | Length: 133 ft. | Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing | Method: Hollow Stem Auger

Driller: C. Stratten | Log By: B. Fritz | Date: 7/31/02 | Permit #: NA

Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
5							
10							
15							
20							
25		0.0	0'-58'				
30							
35							
40							
45							
50							
55							

Continued Next Page

T_COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/9/02

IT CORPORATION

Drilling Log

Monitoring Well **SCA-13D**

Project SCA Metropoliten Avenue Owner

Location Forest Hills, Queens, New York Proj. No. 837411

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
55		0.0	0'-58'				
60		0.0	60'-62' 15%	18		SP	Brown dry coarse to fine SAND and SILT, trace clay.
65		0.0	63'-65' 50%	3 12 28		SP	Tan/brown moist coarse to fine SAND.
70		0.0	68'-70' 60%	14 18 22 16		SP	Tan/brown saturated coarse to fine SAND.
75		0.0	73'-75' 100%	16 18 18 18		SP	Tan/brown saturated coarse to fine SAND.
80		0.0	78'-80' 50%	6 6 6 12		SP	Tan/brown saturated coarse to fine SAND.
85		0.0	83'-85' 35%	10 12 16 18		SP/GP	Light brown saturated coarse to fine SAND, little medium to fine gravel.
90		0.0	89'-91' 65%	12 16 18 21		SP	Light brown saturated coarse to fine SAND.
95		0.0	93'-95' 65%	4 6 10 12		SP/GP	Tan saturated coarse to fine SAND, little coarse to fine gravel.
100		0.0	98'-100' 50%	4 4 8 11		SP	Tan saturated coarse to fine SAND.
105		0.0	103'-105' 40%	5 7 9 12		SP	Tan saturated coarse to fine SAND.
110		0.0	108'-110' 0%	7 7 11 9			No recovery.
115		0.0	113'-115' 40%	5 7 9 7		SP	Tan saturated coarse to fine SAND.
120		0.0	118'-120' 85%	4 5 8 10		SP	Tan saturated coarse to fine SAND.
125		0.0	123'-125' 55%	7 9 8 5		SP	Tan saturated coarse to fine SAND.

IT CORPORATION

Drilling Log

Monitoring Well **SCA-13D**

Project *SCA Metropoliten Avenue* Owner

Location *Forest Hills, Queens, New York* Proj. No. *837411*

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
							Continued
130		0.0	128'-130' 70%	6 11 17		SP	Brown saturted coarse to fine SAND.
135		0.0	133'-135' 60%	6 5 8 9		SP/GP	Brown saturted coarse to fine SAND.
140		0.0	138'-139' 45%	21 50/4"		SP/GP	Brown saturated coarse to fine SAND. 100 blow counts were collected over 4".
145		0.0	143'-145' 30%	21 28 35 50/5"		SP/GP	Light brown saturated coarse to fine SAND.
150		0.0	148'-148.5' 100%	100		CL	Grey Clay, little medium to fine gravel.
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

IT_COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/9/02

APPENDIX D

DECLARATION OF COVENANTS AND RESTRICTIONS

DECLARATION of COVENANTS and RESTRICTIONS

THIS COVENANT is made the __ day of _____ 2010, by the New York City School Construction Authority ("SCA"), a public benefit corporation organized and existing under the laws of the State of New York and having an office for the transaction of business at 30-30 Thomson Avenue, Long Island City, County of Queens, New York 11101.

WHEREAS, SCA owns property located at 87-01 69th Avenue and 92-34 Metropolitan Avenue, Forest Hills, County of Queens, New York 11375 (the "Site")

WHEREAS, the Site is the subject of a Voluntary Cleanup Agreement, effective date August 26, 2002 and modified September 5, 2006, executed/entered by SCA as part of the New York State Department of Environmental Conservation's (the "Department's or "NYSDEC") Voluntary Cleanup Program (Site Number V00500-2; Index Number W3-0925-02-07), namely that 7.88-acre parcel of real property located on Block 3886, Lots 800 and 830 in the Borough of Queens, County of Queens, State of New York, which is part of lands conveyed to SCA by deeds March 17, 2003 dated and recorded in the Queens County Clerk's Office on June 4, 2003 and being more particularly described in Appendix "A," attached to this declaration and made a part hereof, and hereinafter referred to as "the Property"; and

WHEREAS, the New York State Department of Environmental Conservation ("Department" or "NYSDEC") approved a remedy to eliminate or mitigate all significant threats to the environment presented by the contamination disposed at the Property and such remedy requires that the Property be subject to restrictive covenants.

NOW, THEREFORE, the New York City School Construction Authority, for itself and its successors and/or assigns, covenants that:

First, the Property subject to this Declaration of Covenants and Restrictions is as shown on a map attached to this declaration as Appendix "B" and made a part hereof, and consists of as more particularly described in Appendix "A"(metes and bounds description).

Second, all institutional and engineering controls engineering controls, required under the Site Management Plan, must continue in full force and effect, and must be operated and maintained as specified in the Site Management Plan. The Site Management Plan is incorporated and made enforceable hereto, and Volume 1 is attached as Appendix "C".

Third, the composite cover system consisting of asphalt-covered roads, concrete-covered sidewalks, a resilient track surface, synthetic/artificial turf, rubber surfacing, two feet of environmentally clean fill at landscaped areas, and a concrete building floor slab must be inspected, certified and maintained as required in the Site Management Plan.

Fourth, unless prior written approval by the Department or, if the Department shall no longer exist, any New York State agency or agencies subsequently created to protect the environment of the State and the health of the State's citizens, hereinafter referred to as "the Relevant Agency," is first obtained, there shall be no construction, use or occupancy of the Property, or other activities, that result in the disturbance or excavation of the Property, which threatens the integrity of the composite cover system, or which results in unacceptable human exposure to contaminated soils.

Fifth, the soil vapor mitigation system, installed beneath all enclosed building structures, consisting of a 60 mil vapor barrier and an active Sub Slab Depressurization System installed beneath the vapor barrier,must be inspected, certified, operated, monitored and maintained as required in the Site Management Plan.

Sixth, the Sub Slab Depressurization System, installed beneath the vapor barrier beneath all enclosed building structures must be operated in an active mode until such time as it can be demonstrated to the satisfaction of the New York State Department of Health ("NYSDOH") that the system can be converted to the passive mode.

Seventh, all data and information pertinent to Site Management of the Property must be reported at the frequency and in a manner defined in the Site Management Plan.

Eighth, all groundwater monitoring must be performed as defined in Section 3.1 of the Site Management Plan.

Ninth, groundwater monitor wells must be protected and replaced as necessary to ensure the devices function in the manner specified in the Site Management Plan.

Tenth, all groundwater monitoring activities to assess natural attenuation will continue, as determined by NYSDOH and NYSDEC, until residual groundwater concentrations are found to be below NYSDEC standards or continued asymptotic conditions over an extended period are verified. Monitoring will continue until permission to discontinue is granted in writing by NYSDEC and NYSDOH.

Eleventh, vegetable gardens and farming on the Property are prohibited.

Twelve, the Property shall not be used for purposes other than for a school campus or other commercial use.

Thirteenth, the use of the groundwater underlying the Property is prohibited.

Fourteenth, all future activities on the Property that will disturb underlying native soils are prohibited unless they are conducted in accordance with the soil management provisions in the Site Management Plan.

Fifteenth, this Declaration is and shall be deemed a covenant that shall run with the land and shall be binding upon all future owners of the Property, and shall provide that the owner and its successors and assigns consent to enforcement by the Relevant Agency of the prohibitions and restrictions set forth herein, and hereby covenant not to contest the authority of the Relevant Agency to seek enforcement.

Sixteenth, any deed of conveyance of the Property, or any portion thereof, shall recite, unless the Relevant Agency has consented to the termination of such covenants and restrictions, that said conveyance is subject to this Declaration of Covenants and Restrictions.

IN WITNESS WHEREOF, the undersigned has executed this instrument the day written below.

[acknowledgment]

APPENDIX “A”

METES & BOUNDS DESCRIPTION

OLD REPUBLIC TITLE
TITLE NO.: QUE-240624-L

SCHEDULE A

AMENDED 4-27-2010

BLANKET DESCRIPTION OF PARCELS I AND II

(covers Lots 800 and 830)

ALL that certain plot, piece or parcel of land situate, lying and being in the Borough and County of Queens, City and State of New York, known as Block 3886 Lots 800 and 830, as shown on the tax map as said the map appeared on March 17, 2003 being more particularly bounded and described as follows:

COMMENCING at the intersection of the southerly line of Metropolitan Avenue, as presently acquired with the easterly line of Trotting Course Lane;

THENCE easterly along said line of Metropolitan Avenue, a distance of 226.96 feet to the easterly line of lands formerly of the Long Island Rail Road Company, Rockaway Beach Division, being the point of BEGINNING;

THENCE continuing along said line of Metropolitan Avenue, the following two (2) courses and distances:

1) North 72 degrees 06 minutes 27 seconds east, a distant of 29.54 feet (actual 29.52 feet) to a point; thence

2) North 71 degrees 59 minutes 08 seconds east, (actual North 71 degrees 58 minutes 57 seconds East) a distance of 160.41 feet (actual – 160.39 feet) to the westerly line of lands now or formerly of Metfor Building Corp.;

THENCE along said westerly line of Metfor Building Corp., parallel to 69th Avenue, South 17 degrees 12 minutes 03 seconds east, a distance of 243.05 feet (actual – 243.34 feet) to the westerly line of lands formerly of the Long Island Rail Road Company, Montauk Division;

THENCE along said westerly line of lands formerly of the Long Island Rail Road Company, Montauk Division, the following six (6) courses and distances:

1) South 42 degrees 18 minutes 00 seconds west, (actual South 42 degrees 24 minutes 39 seconds West) a distance of 16.00 feet (actual 15.94 fee) to a point; thence

2) South 42 degrees 41 minutes 11 seconds east, (actual South 43 degrees 10 minutes 58 second East) a distance of 152.74 feet (actual – 147.53 feet) to a cusp of a curve; thence

3) Southeasterly along the arc of said curve bearing to the left having a radius of 360.00 feet an arc length of 155.54 feet to the point of tangency of said curve; thence

4) South 67 degrees 48 minutes 19 seconds east, (actual South 67 degrees 56 minutes 18 seconds East) a distance of 434.18 feet to a point; thence

5) South 73 degrees 28 minutes 19 seconds east, (actual South 73 degrees 36 minutes 18 seconds East) a distance of 313.27 feet to a point; thence

6) South 76 degrees 26 minutes 40 seconds east, a distance of 257.15 feet (actual – 259.75 feet) to a cusp of a curve on the northerly line of other lands formerly of the Long Island Rail Road Company, Montauk Division;

THENCE along said northerly line of lands formerly of Long Island Rail Road company, Montauk Division, the following two (2) courses and distances:

1) Southwesterly along the arc of a curve bearing to the left having a radius of 1,960.08 feet and an arc length of 670.98 feet (actual – 671.28 feet) to the point of tangency of said curve; thence

2) South 54 degrees 39 minutes 52 seconds west, (actual South 54 degrees 40 minutes 02 seconds West) a distance of 54.69 feet (actual 54.87 feet) to the easterly line of land formerly of the Long Island Rail Road Company, Rockaway Beach Division;

THENCE along said easterly line of lands formerly of the Long Island Rail Road Company, Rockaway Beach Division, the following four (4) courses and distances:

1) North 37 degrees 49 minutes 30 seconds west, (actual North 37 degrees 55 minutes 09 seconds West) a distance of 565.85 feet (actual 566.08 feet) to a point; thence

2) North 36 degrees 50 minutes 34 seconds west, (actual North 36 degrees 56 minutes 13 seconds West) a distance of 111.25 feet (actual – 113.60 feet) to the former southerly line of Trotting Course Lane; thence

3) North 37 degrees 36 minutes 21 seconds west, a distance of 174.70 feet (actual – 169.28 feet) to former northerly line of Trotting Course Lane; thence

4) North 36 degrees 49 minutes 29 seconds west, (actual North 36 degrees 56 minutes 13 seconds West) a distance of 429.23 feet (actual – 430.48 feet) to the point or place of BEGINNING.

OLD REPUBLIC TITLE

TITLE NO. QUE-240624-L

SURVEY READING

AMENDED 4-27-2010

Survey made by Montrose Surveying Co. LLP dated March 31, 2010 shows the following exceptions:

A. Curbs and walks encroach onto Metropolitan Avenue;

B. Remains of foundation wall vary with part of Easterly line;

C. Substantial Variations between fences and record lines;

D. Northerly portion of premises is subject to the proposed widening line of Metropolitan Avenue;

E. Variations between retaining walls and record lines;

F. Survey delineates location of former Trotting Course Lane, policy excepts possible rights of others arising therefrom.

G. Survey delineates various utilities, policies excepts rights arising therefrom.

The survey reading must be certified to title company or policy will except any state of facts an accurate survey and/or survey inspection of the premises would show.

Note: The survey reading and survey inspection are not intended to be and should not be used for the purpose of determining compliance with local building and zoning laws and regulations; they should only be relied upon for the purpose of disclosing exceptions to title.

APPENDIX “B”

MAP

APPENDIX “C”

SITE MANAGEMENT PLAN

Volume 1

APPENDIX E

CD WITH COPY OF RAWP

APPENDIX F

SOIL MANAGEMENT PLAN

SOIL MANAGEMENT PLAN

FOR THE

METROPOLITAN AVENUE SITE
87-01 69TH AVENUE
92-34 METROPOLITAN AVENUE
FOREST HILLS, NEW YORK
BOROUGH OF QUEENS
(VCP AGREEMENT # V-00500-2)
SCA Job No.: 16032
SCA LLW No.: 12545

MAY 2009

NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
30-30 THOMSON AVENUE
LONG ISLAND CITY, NEW YORK 11101-3045

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1.0 INTRODUCTION

1.1 Description of Site

The Site is an approximate 8.25-acre property located at 87-01 69th Avenue and 92-34 Metropolitan Avenue in Forest Hills, New York. The Site consists of an irregular-shaped parcel of land that will be redeveloped into an educational campus consisting of two (2) New York City Public Schools.

1.2 Summary of Voluntary Cleanup Program Activities

Multiple investigations have been conducted at the Site since the mid 1990s which are documented in the Remedial Action Workplan (RAWP) that was completed in November 2002. On June 27, 2007, the New York City School Construction Authority (NYCSCA) entered into a Voluntary Cleanup Program (VCP) Agreement # V-00500-2 with the New York State Department of Environmental Conservation (NYSDEC or the Department). Work completed under the VCP included construction and operation of an air sparging/soil vapor extraction (AS/SVE) system to address groundwater contamination at the Site. The AS/SVE system was operational from April 2005 to March 2007.

Additional information regarding investigations performed at the Site and a description of the Remedial Activities is provided in the November 2002 RAWP and the May 2009 Final Engineering Report (FER).

1.3 Objective of Soil Management Plan

The following Soil Management Plan (the Plan) has been prepared to enable appropriate management of the underlying soils at the Site during any future activities which could breach the composite cover system at the Site. This Soil Management Plan is intended to provide a detailed description of the procedures required to properly manage the soils beneath the composite cover system following completion of the remedial action in the event that future construction activities (i.e., underground utility upgrades, landscaping, asphalt or concrete repairs, etc.) are required which might disturb the underlying soils. This Plan includes a description of the area the underlying soils; a description of the composite cover system implemented as part of the remedial action; and protocols to be followed during construction activities which affect the composite cover system.

2.0 SOILS BENEATH COMPOSITE COVER SYSTEM

The surficial soils at the Metropolitan Site are generally characteristic of native sands and gravels. Limited amounts of imported fill material have been identified at the Site. The major contaminants that had been identified at the Site were volatile organic compounds (VOCs), in particular 1,1,1-trichloroethane (TCA) and tetrachloroethene (PCE) which were identified in soils associated with the former Heinz warehouse sanitary waste drainage system as well as drainage piping. The contaminated soils were localized and limited to the northern side of the former warehouse, and the TCA and PC-contaminated soils, as well as the building drainage piping were removed from the Site as part of remediation activities performed by others prior to the RAWP. Historic soil sampling completed elsewhere across the Site indicate sporadic exceedances of several other VOCs (e.g. xylenes); typical PAHs (e.g. benzo(a)pyrene) and several metals such as nickel and zinc. These soils provide the basis for this SoMP.

3.0 DESCRIPTION AND MANAGEMENT OF COMPOSITE COVER SYSTEM

The following section describes the surface composite cover system that will be installed at the Site during construction of the new school building. The purpose of the surface composite cover system is to eliminate the potential for direct human contact with subsurface material and to eliminate the potential for runoff from the property.

3.1 Description of Surface Composite Cover System

As part of the school construction activities, a surface composite cover system will be installed at the Site. This cover system will be comprised of asphalt covered roads, concrete covered sidewalks/walkways, and concrete buildings. In addition, recreational areas will be constructed which will consist of a resilient track surface, artificial turf, and rubber surfacing. Figures 1 and 2 depict the as built layout of the school and surrounding grounds.

The school building and athletic field/play areas cover the majority of the Site. Areas of the Site that are not covered with these features are landscaped or are occupied by roads and sidewalks/walkways. As detailed on Figures 1 and 2, the following is a description of the major soil cover types that will be constructed across the Site.

- Building slab: The school building is to be constructed on reinforced concrete slab.
- Athletic Field/Play areas: The athletic field will consist of an artificial field fiber mat underlain with clean crushed stone and pressure treated wood ledger. The play areas will include a poured in place resilient rubber surface or asphalt.
- Sidewalks/walkways: Sidewalks and walkways will consist of reinforced concrete or concrete and asphalt pavers.
- Roadways: Roadway construction will include an asphalt concrete surface and underlying concrete base and aggregate subbase.
- Landscaped areas: At least 2 feet of soil meeting 6 NYCRR Part 375.6.3 Unrestricted Use Soil Cleanup Objectives and contains no detectable VOCs as defined in Section 2.3.2.6 of the SMP (i.e. environmentally clean fill).

3.2 Surface Composite Cover System Management Program

The surface composite cover system at the Site will be maintained in a manner that ensures the system's integrity as originally designed and constructed. The surface composite cover system management program will include routine walk-throughs by the school custodian and annual inspections.

Routine walk-throughs will be performed by the custodian who will identify any observed changes to the composite cover system. In the event of a change in previous conditions, the custodian will log the information and immediately request an inspection, from New York City Department of Education (DOE), Department of School Facilities (DSF). An inspection report will be generated with a report of findings and recommendations.

Annual inspections will be performed by the DOE, DSF in the presence of custodial staff. Based on the results of the inspection and the engineering/environmental assessment, if necessary, the DOE, DSF will determine if design and specifications are required or if the work can be performed by DOE, DSF maintenance staff. If the project requires development of a design and the need to hire an outside contractor, the work will be undertaken by SCA.

Observations of the asphalt, concrete and soil components of the surface composite cover system will be noted during these inspections as detailed below:

A. Asphalt and Concrete: Walk-throughs and annual inspections will be performed for all asphalt and concrete cover system areas of the Site in order to document the presence of any cracks, depressions, and/or exposed soil as a result of deterioration of the asphalt or concrete surface. The damaged areas will be repaired using the appropriate methods within sixty (60) days, weather permitting. Access to any completely breached portions of the surface composite cover system will be restricted and the breached portions of the asphalt and concrete cover system will be repaired utilizing standard dust control techniques within five (5) days weather permitting.

B. Landscaped areas: Walk-throughs and annual inspections will ensure that the underlying soil material in the landscaped areas is not exposed. Examples of exposed material include, depressions or ruts greater than 12-inches in depth. If any damage to the cover is evidenced, but the underlying soil materials are not exposed, the damaged areas will be repaired using the appropriate methods within sixty (60) days of identifying the damage, weather permitting. Access to any completely breached portions of the surface composite cover system will be restricted and the surface composite cover system will be repaired utilizing standard dust control techniques within five (5) days, weather permitting.

3.3 Management of Soils/Fill and Long Term Maintenance of Composite Cover System

The purpose of this section is to provide environmental guidelines for management of subsurface soils and the long-term maintenance of the surface composite cover system during any future intrusive work which breaches the cover system.

The Soil Management Plan includes the following conditions:

- Any breach of the soil cover system, including for the purposes of construction or utilities work, must be replaced or repaired using an acceptable borrow source free of industrial and/or other potential sources of chemical or petroleum contamination. The repaired area must be covered with clean soil and reseeded or covered with an impervious product such as concrete or asphalt, to prevent erosion in the future.

- As further described in Section 4, Site soil that is excavated and is intended to be removed from the property must be managed, characterized, and properly disposed of in accordance with NYSDEC regulations and directives.

- Any off-site material brought to the Site for filling and grading purposes shall meet the definition of environmentally clean soil and backfill as defined in Section 2.3.2.6 of the SMP.

- Prior to any construction activities, workers will be notified of the Site conditions with clear instructions regarding how the work is to proceed. Invasive work performed at the property will be performed in accordance with all applicable local, state and federal regulations to protect worker health and safety.

- If the composite cover system has been breached during the year covered by the Annual Inspection Report, then the DOE, DSF will include a certification in the Annual Inspection Report that all repair work was performed in conformance with this Soil Management Plan.

- The details for the surface cover designs used at the Site are shown in Figures 1 and 2. After completion of invasive work that affects the composite cover system at the Site, the cover system must be replaced and reconstructed in conformance with these surface cover designs.

3.4 Emergency Situations

The DOE, DSF, in the presence of custodial staff, will immediately inspect the cover system, following any emergency situation. Examples of emergency situations include a water main break, emergency utility work, flooding, hurricane, earthquake, etc. The findings will be documented on an Inspection

Form which summarizes inspection observations and recommendations. If the emergency situation resulted in a breach of the soil cover system, the procedure outlined in the previous section will be followed.

3.5 Recordkeeping

The following recordkeeping requirements will be implemented for all cover system inspections at the school. All observations will be noted in a dedicated log book that will include:

- Name of Inspector and/or team members
- Date and Time of Inspection
- Detailed Description of Areas Inspected (Interior and Exterior)
- Observations of Each Area Inspected

Logbook entries will be maintained by custodial staff and include an explanation for any observed physical changes in the condition of the cover system since the last inspection. Observations will include, but not be limited to, cracks in exterior asphalt and concrete; and soil disturbances. The inspection will include photographs, findings, and recommendations for restoration to previous conditions. As part of the yearly inspections, the logbooks will be reviewed, the custodian will be interviewed, and the Annual Inspection Report will be produced in accordance with the requirements of Section 5.4 of the SMP.

The Annual Inspection Report will be completed and submitted to the NYSDEC by March 1st of each year. A copy of the Annual Inspection Report will be provided to the school custodian on the Site. Copies of the Site inspections, assessments, evaluation, monitoring, and Annual Inspection Reports will be maintained at the school custodian's office.

3.6 Notification Requirements

The subject school custodian will be notified at least five (5) business days before conducting activities that may breach the surface cover system. The subject school custodian will notify all concerned parties of the intrusive work. Examples of intrusive work that may breach the surface cover system include landscaping encompassing the removal/replacement of shrubs, bushes or trees; underground utility work, removal and repaving any asphalt surfaces, walkway replacement, etc. The notification letter will include, but not be limited to, the proposed portions of the system to be breached, the purpose of the intrusive activities, a plan for managing and disposing of any solid waste generated during the activity, and a plan to replace the surface cover system in a manner that is at least as protective to human health and the environment as the original surface cover system. The requirements for these Plans will be incorporated into the design documents and will be consistent with local, state, and federal requirements in effect at the time.

4.0 CONSTRUCTION ACTIVITIES AFFECTING COMPOSITE COVER SYSTEM

4.1 General Protocols

The following general protocols will apply in the event that construction work is required which will disturb the Site composite cover system:

- The DOE, DSF, or SCA (Agency) and parties performing the construction work are completely responsible for the safe performance of all invasive work and the structural integrity of excavations and structures that may be affected by the construction work (such as building foundations).

- The hours for operation of construction activities will conform to the New York City Department of Buildings construction code requirements or otherwise according to specific variances issued by that agency.

- Future construction activities at the Site will not interfere with, or otherwise impair or compromise, remedial activities completed in the Final Engineering Report.

- Appropriate soil erosion prevention equipment (e.g., silt fencing, hay bales, etc.) will be installed around the entire perimeter of the construction area.

- Mechanical processing of underlying soil is prohibited.

4.2 Project Oversight

The project manager will designate a remedial engineer or their qualified representative will be assigned to oversee all construction activities that involve the area of the cover system and will be responsible to ensure that all invasive work involving the surface cover material, including work performed by contractors, is performed in compliance with this Soil Management Plan. Certification of the compliance of this work will be stamped and signed and submitted on an annual basis in the Annual Site Management Plan (outlined in more detail in the Site Management Plan). The Remedial Engineer will review all pre-construction plans submitted by contractors for compliance with this Soil Management Plan and will certify compliance in the Annual Site Management Plan. All invasive work performed will be witnessed by the Remedial Engineer or qualified representative.

The Remedial Engineer will be responsible for providing all required Professional Engineer (P.E.) certifications listed in this Soil Management Plan. The Remedial Engineer will certify compliance of all pre-construction plans submitted by contractors, as specified in the Annual Site Management Report (outlined in more detail in the Site Management Plan).

4.3 Health and Safety

A Health and Safety Plan (HASP) will be prepared by contractor performing the construction activities prior to commencement of the work to insure that the Site activities are performed in full compliance with governmental requirements, including Site and worker safety requirements mandated by the Occupational Safety and Health Administration (OSHA). The HASP will identify a Site Safety Coordinator who will oversee the construction activities and insure that the HASP is being properly implemented. Any confined space entry that is required during the construction activities will comply with all OSHA requirements to address the potential for combustible gases. The Site owner and associated parties and the contractor will be completely responsible for the appropriate performance of work according to the HASP and applicable laws.

5.0 MATERIALS MANAGEMENT FOR CONSTRUCTION ACTIVITIES AFFECTING COMPOSITE COVER SYSTEM

The following sections describe the process for materials management during construction activities that will disturb the Site composite cover system.

5.1 Field Screening Activities

Screening of soils and fill will be performed during all invasive construction work (e.g., excavations, underground utility upgrades, landscaping, asphalt or concrete repairs, etc.), that may penetrate the cover system. The field screening activities will include recording of visual and olfactory observations of soil and fill excavated during the construction work. Measurements obtained from a photoionization detector (PID) or flame ionization detector (FID) will also be recorded.

5.2 Excavated Material Testing Requirements

Soil/fill that is excavated during construction work will be further characterized prior to transportation offsite for disposal at a permitted facility. For excavated soil/fill with visual evidence of contamination (i.e., staining or elevated PID/FID measurements), one (1) composite sample and a duplicate sample will be collected for each 100 cubic yards (CY) of stockpiled soil/fill. For excavated soil/fill that does not exhibit visual evidence of contamination but must be transported for offsite disposal, one (1) composite sample and a duplicate sample will be collected for each 2,000 CY of stockpiled soil/fill, and a minimum of one (1) composite sample will be collected for volumes less than 2,000 CY.

The composite sample will be collected from five (5) locations within each stockpile. A duplicate composite sample will also be collected. Measurements from a PID will be recorded for each of the five (5) individual locations. One (1) grab sample will be collected from the individual location with the highest PID measurement. If none of the five (5) individual sample locations exhibit PID readings, one (1) location will be selected at random. The composite sample will be analyzed for pH, TCL SVOCs and TCL pesticides and PCBs; and TAL metals plus cyanide. The grab sample will be analyzed for TCL VOCs.

Soil samples will be composited by placing equal portions of soil/fill from each of the five (5) composite sample locations into a pre-cleaned, stainless steel or Pyrex glass mixing bowl. The soil/fill will be thoroughly homogenized using a stainless steel scoop or trowel and transferred to pre-cleaned jars provided by the laboratory. Sample jars will then be labeled and chain-of-custody form will be prepared. Additional characterization sampling for offsite disposal may be required by the disposal facility. The contractor is responsible for performing any required laboratory analysis of the material and satisfying

any other requirements of the disposal facility. To potentially reduce offsite disposal requirements/costs, the contractor may choose to characterize each stockpile individually.

If the analytical results suggest that concentrations may exceed the standards for Resource Conservation Recovery Act (RCRA) characteristics, TCLP analysis will be completed. If the analytical results indicate that concentrations exceed the standards for Resource Conservation Recovery Act (RCRA) characteristics, the material will be considered a hazardous waste and must be properly disposed offsite at a permitted disposal facility within 90 days of excavation. If the analytical results indicate that the soil is not a hazardous waste, the material will be properly disposed offsite at a non-hazardous waste facility. Stockpiled soil will not be transported on or offsite until the analytical results are received.

5.3 Offsite Disposal of Materials

5.3.1 Notifications to NYSDEC

All soil/fill excavated and removed from the Site will be treated as contaminated and regulated material and will be disposed in accordance with all local, state and federal laws. If disposal of soil/fill from the Site is proposed for unregulated disposal, a formal request with an associated plan will be made to NYSDEC's project manager. Unregulated offsite management of materials from the Site will not be performed without formal NYSDEC approval.

Letters will be provided to NYSDEC that fully demonstrate and document that the disposal of material derived from the Site conforms with all applicable laws. This will include, at minimum: (a) a letter from the Owner to the disposal facility providing all pertinent soil chemistry data and noting that the soil/fill is a contaminated media being removed from a DER remediation site in New York State and (b) a letter from the receiving facility stating that they understand the source and that the material is acceptable under all appropriate permits.

5.3.2 Fill/Soil Disposal Requirements

Non-hazardous fill/soil taken offsite will be handled, at minimum, as a Municipal Solid Waste per 6NYCRR Part 360-1.2. Soils from the Site are prohibited from being disposed at Part 360-16 Registration Facilities (also known as Soil Recycling Facilities).

Soils that are contaminated but non-hazardous and are being removed from the Site are considered by the Division of Solid & Hazardous Materials (DSHM) in NYSDEC to be Construction and Demolition (C/D) materials with contamination not typical of virgin soils. These soils may be sent to a permitted Part 360 landfill. These soils may also be sent to a permitted C/D processing facility without permit modifications only upon prior notification of NYSDEC Region 2 DSHM. This material is prohibited from being

redirected to a Part 360-16 Registration Facility. In this case, as dictated by DSHM, special procedures will include, at a minimum, written correspondence to the C/D facility that provides detailed explanation that the material is derived from a DER remediation Site, that the soil material is contaminated and that it must not be redirected to onsite or offsite Soil Recycling Facilities. The chemical data for the soil must be attached to the correspondence.

The contractor is responsible for performing any required laboratory analysis of the material and satisfying any other requirements of the disposal facility.

5.3.3 Water Disposal Requirements

Groundwater at the Site is located at approximately 50 - 65 feet below ground surface (bgs) and future construction is not expected to encounter groundwater. However, if dewatering is necessary, dewatered fluids will not be recharged back to the land surface or subsurface of the Site. All liquids to be removed from the Site, including dewatering fluids, will be handled, transported and disposed offsite in accordance with applicable local, state, and federal regulations. Liquids discharged into the New York City sewer system will be addressed through approval by the New York City Department of Environmental Protection (NYCDEP).

The contractor is responsible for performing any required laboratory analysis of the material and satisfying any other requirements of the disposal facility.

5.3.4 Hazardous Waste Disposal Requirements

In the unlikely event that hazardous waste is encountered during construction work, the waste will be stored, transported, and disposed in full compliance with applicable local, state, and federal regulations. The contractor is responsible for performing any required laboratory analysis of the material and satisfying any other requirements of the disposal facility.

5.3.5 Disposal Documentation

The Agency and its Remedial Engineer will be responsible for the appropriate disposal of all material removed from the Site during construction, including any excavated contaminated soil, historic fill, solid waste, hazardous waste, non-regulated material, and fluids. Appropriately licensed haulers will be used to transport material removed from the Site and will be in full compliance with all applicable local, state and federal laws. A Bill of Lading system and waste disposal manifests will be used to document the disposal of all materials.

5.4 Truck Management

To ensure proper offsite transportation of excavated materials, all trucks leaving the Site will have tight-fitting covers. The trucks will also be washed prior to leaving the Site. Truck wash waters will be collected and disposed in an appropriate manner. Egress points for truck and equipment transport from the Site will be kept clean of dirt and other materials during the construction activities.

5.5 Stockpile Management

Stockpiles will be kept covered at all times with appropriately anchored tarps during the construction activities. Stockpiles will be routinely inspected and damaged tarp covers will be promptly replaced. Silt fencing will be installed around soil stockpiles to prevent rainwater runoff from mixing with contaminated material. Hay bales will also be used as necessary near catch basins, surface waters and other discharge points to prevent runoff impact.

5.6 Odor and Dust Controls

Odor control methods will be implemented during the construction activities to control emissions of nuisance odors from excavations or stockpiles. If nuisance odors are identified, construction activities will cease and the source of odors will be identified and corrected. Work will not resume until all nuisance odors have been abated. The NYSDEC and the New York State Department of Health (NYSDOH) will be notified of all odor events and of all other complaints about the construction work. Implementation of all odor controls, including cessation of work, will be the responsibility of the Remedial Engineer who is responsible for certifying the compliance of the construction activities.

All necessary means will be employed to control odors and eliminate associated nuisances onsite and offsite. Odor control methods to be used including the following: (a) limiting the area of open excavations; (b) shrouding open excavations with tarps and other covers; (c) use of foams to cover exposed odorous soils; (d) use of chemical odorants in spray or misting systems; and, (e) monitoring of odors in surrounding neighborhoods. If these methods are not successful, enclosures will be erected around work areas to control odors.

In addition to controlling odors, dust suppression control methods will also be implemented during the construction activities. Dust suppression control measures may include misting of the material during the excavation work.

5.7 Restrictions on Reuse of Onsite Materials

Material that has been tested and found to contain levels of organic compounds and inorganic analytes that do not exceed Part 375-6.3 Unrestricted Use meeting the gradation requirements described in the SMP may be reused on the Site, and is referred to as "Environmentally Clean Fill and Backfill." Environmentally Clean Fill shall contain no particles exceeding four inches in the largest diameter. No more than 30 percent of the material shall be retained on a ¾ inch sieve. The material passing the ¾ inch sieve shall contain, by weight, no more than 40 percent passing the No. 100 sieve and 12 percent passing the No. 200 sieve.

The following restriction on reuse of onsite materials will apply:

- Cleaning or processing onsite of residual contaminated concrete is prohibited.
- Organic matter (wood, roots, stumps, etc.) or other solid waste derived during invasive activities is prohibited for reuse onsite.
- Contaminated onsite material, removed from beneath the installed composite cover system will not be reused within a cover soil layer, within landscaping berms or as backfill for subsurface utility lines.
- Contaminated onsite material removed during construction activities cannot be re-used.
- Concrete pavement, asphalt pavement and/or recessed safety surfaces that are removed during construction activities cannot be re-used.

5.8 Backfilling Requirements

Subgrade material used to backfill excavations or placed to increase Site grades or elevation shall meet the following criteria:

- Any offsite fill material brought to the Site for filling and grading purposes shall be from an acceptable borrow source free of industrial and/or other potential sources of chemical or petroleum contamination. All imported soils will meet the definition of Environmentally Clean Fill as specified in Section 4.7 of this SoMP.
- Offsite soils intended for use as Site backfill cannot otherwise be defined as solid waste in accordance with 6 NYCRR Part 360-1.2(a).

- If the contractor designates a source as "virgin" soil, it shall be further documented in writing to be native soil material from areas not having supported any known prior industrial or commercial development, or agricultural use.

- Virgin soils will be subject to collection of one (1) representative grab sample per source. The sample will be analyzed for TCL VOCs; TCL SVOCs; TCL pesticides and PCBs; arsenic, barium, cadmium, chromium, lead, mercury, selenium, silver and cyanide. The soil will be acceptable for use as backfill provided that all parameters meet the NYSDEC Part 375, Restricted Use Soil Cleanup Objectives for Residential Use.

Non-virgin soils will be tested via collection of one (1) grab sample per 500 CY of material from each source area. If more than 1,000 CY of soil are borrowed from a given offsite non-virgin soil source area and both samples of the first 1,000 CY meet the NYSDEC Part 375 standards, the sample collection frequency will be reduced to one (1) grab sample for every 2,500 CY of additional soils from the same source, up to 5,000 CY. For borrow sources greater than 5,000 CY, sampling frequency may be reduced to one (1) sample per 5,000 CY, provided all earlier samples meet the environmentally clean fill requirements listed in Section 2.3.2.6 of the SMP.

6.0 CONTINGENCY PLAN

This section details the protocols to follow in the event that previously unidentified contaminants and/or material are discovered during onsite construction activities

6.1 Identification of Unknown Contaminated Media or USTs

Identification of unknown or unexpected contaminated media identified by field screening activities during invasive Site work will be promptly communicated by telephone to the NYSDEC project manager. If previously unidentified underground storage tanks or contaminant sources are identified, sampling will be performed on product, sediment and surrounding soils, etc. These samples will be submitted for laboratory analysis for the following parameters: TAL metals; TCL VOCs; TCL SVOCs; and TCL pesticides and PCBs. These analytical parameters will not be modified without prior approval from the NYSDEC.

In the event that any USTs are encountered during soil disturbance, UST closures will, at a minimum, conform to DER-10.

7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Shaw has developed a Soil Management Plan for the Metropolitan Avenue Site located at 87-01 69th Avenue and 92-34 Metropolitan Avenue in Forest Hills, Queens, New York based on the June 27, 2002 Voluntary Cleanup Program Agreement #V-00500-2 entered into between the NYCSCA and the NYSDEC.

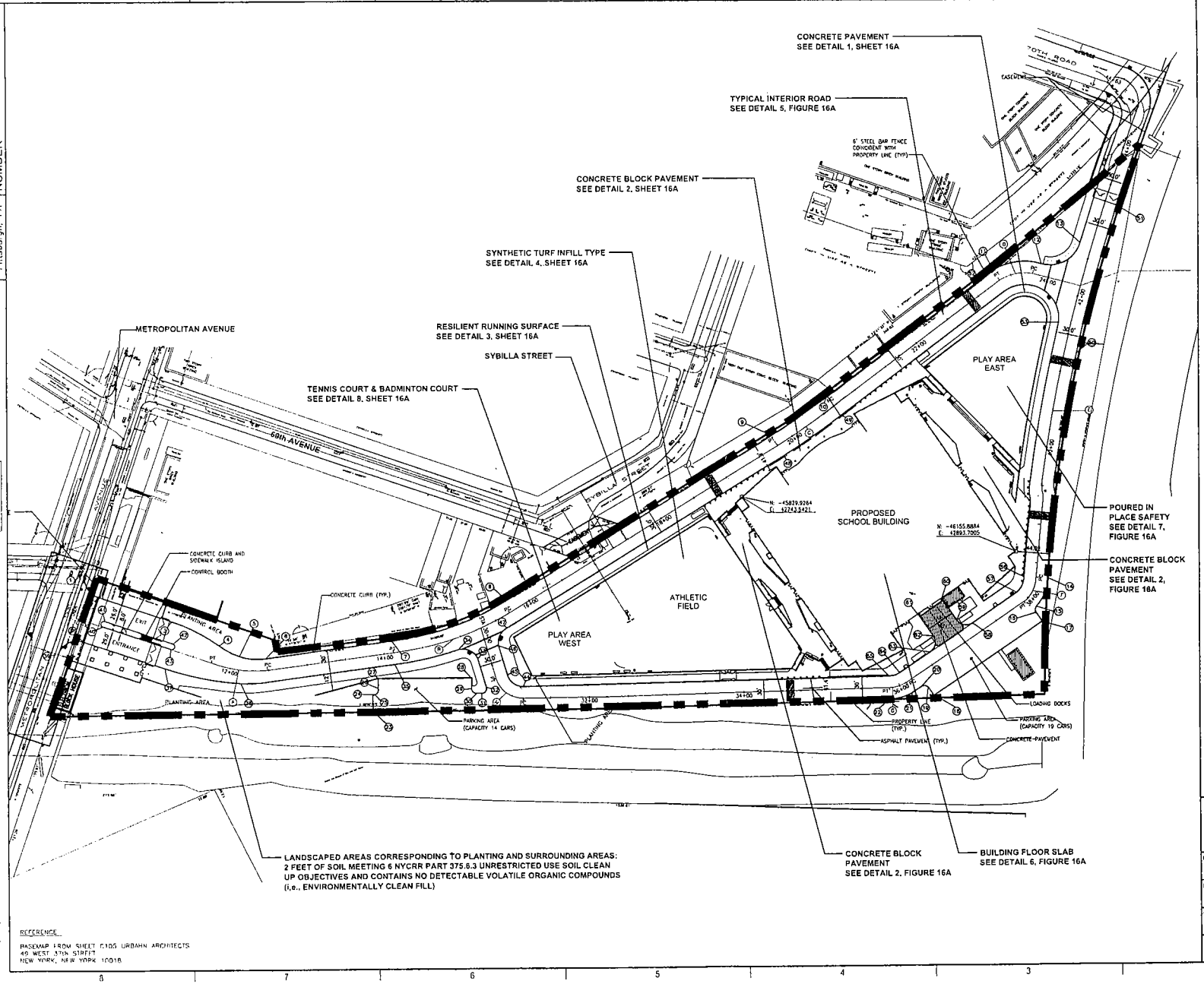
Shaw Environmental & Infrastructure, Inc.

Curtis A. Kraemer, P.G.
Senior Geologist

Michael R. Sherwood
Program Manager

FIGURES

OFFICE Pittsburgh, PA | DRAWING NUMBER 111256-FIG1



PROPERTY BOUNDARY

SCALE
0 60 120 180 FEET

REFERENCE

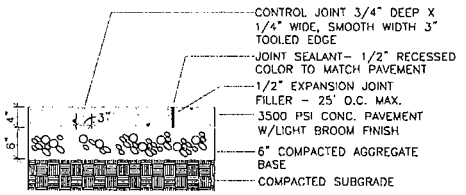
BASEMAP FROM SHEET C105 URBAHN ARCHITECTS
49 WEST 37th STREET
NEW YORK, NEW YORK 10018

Shaw Shaw Environmental & Infrastructure, Inc.

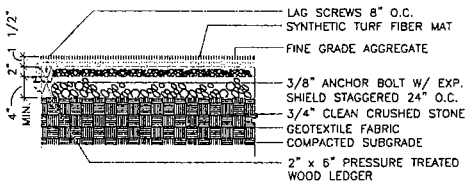
DESIGNED BY: --	NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
DRAWN BY: B. Snyder	FIGURE 1 PRINCIPAL SITE COVERS METROPOLITAN AVENUE SCHOOL SITE 87-01 68th STREET 92-34 METROPOLITAN AVENUE FOREST HILLS, NY 11375
CHECKED BY: --	
APPROVED BY: --	DATE: 7/25/07
	SCALE: AS SHOWN
	DRAWING NO. 111256-FIG1
	SHEET NO. --

File: N:\Cad Projects\NYCSCA - Metro Ave SNP 2007\Figure 1 for SNP.dwg
Plot Date/Time: Aug 22, 2007 - 4:32pm
Plotted By: Snyderb

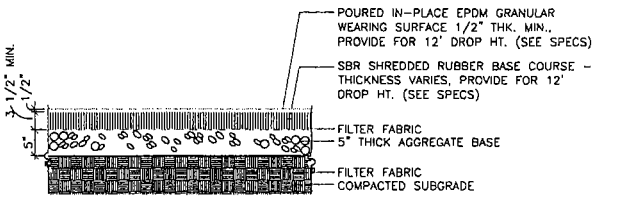
OFFICE Pittsburgh, PA | DRAWING NUMBER 111256-FIG2



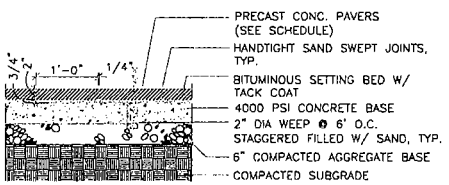
1 Concrete Pavement
1" = 1'-0"



4 Synthetic Turf - Infill Type
1" = 1'-0"

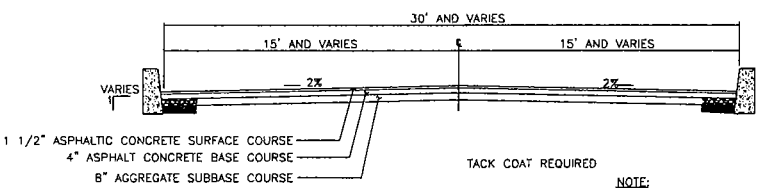


7 Resilient Rubber Surface - Poured in Place
1" = 1'-0"



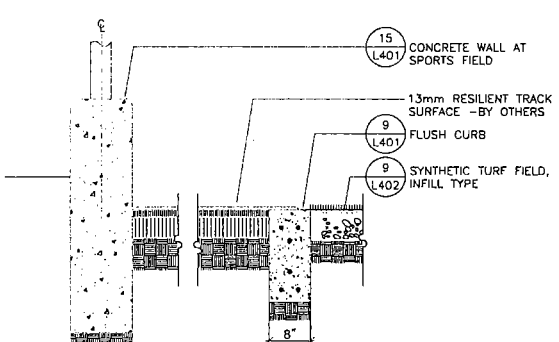
SECTION

2 Concrete Block Pavement
1" = 1'-0"

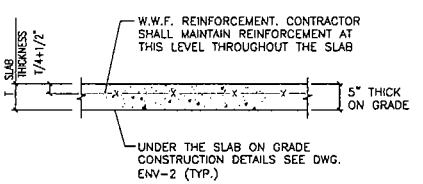


NOTE:
SEE PLANS FOR ACTUAL ROAD GRADES.

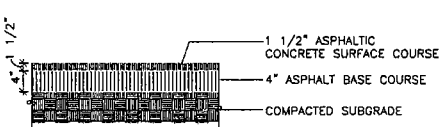
5 Typical Interior Road Section
N.T.S.



3 Resilient Surface Running Path
1" = 1'-0"



6 Slab Construction
N.T.S



8 Asphalt Pavement
1" = 1'-0"

Shaw

DESIGNED BY: --	NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
DRAWN BY: B. Snyder	FIGURE 2 DESIGN DETAILS OF PRINCIPAL SITE COVERS
CHECKED BY: --	METROPOLITAN AVENUE SCHOOL SITE 87-01 80th STREET 92-34 METROPOLITAN AVENUE FOREST HILLS, NY 11375

APPROVED BY:	DATE:	SCALE:	DRAWING NO.	SHEET NO.
--	7/25/07	AS SHOWN	111256-FIG2	--

APPENDIX G

SPECIFICATIONS AND DRAWINGS FOR VAPOR BARRIER

SECTION 02220
GAS VAPOR BARRIER (FLUID APPLIED)

PART 1 - GENERAL

1.01 DESCRIPTION OF WORK

A. Install a fluid applied gas vapor barrier, LIQUID BOOT® or Authority approved equivalent, under concrete slab and for wall applications as indicated, specified and required in the Contract Documents and Drawings (ENV-1, ENV-2 and ENV-7).

This Section specifically references products manufactured by LBI Technologies, Inc. (LBI). Another Authority approved product may be substituted provided it meets the material properties, test and application procedures defined in Part 2 and Part 3 of this Section.

1.02 RELATED SECTIONS

A. Environmental Site Assessment Reports . . . . . .Section 02010

B. Storage, Handling, Transportation and Disposal of Non-Hazardous Industrial Waste and/or Hazardous Waste.....Section 02091

C. Site Preparation . . . . . Section 02100

D. Earthwork . . . . . .Sections 02200 & 02200A

E. Sub-Slab Depressurization System. . . . .Section 02221

F. Coordination. . . . . .Section 02222

G. Trench Drains . . . . . .Section 02721

H. Storm Drainage Systems . . . . . Section 02723

I. Cast-in-Place Concrete. . . . . Section 03300

J. Perimeter Foundation Insulation. . . . . Section 07211

K. Miscellaneous Building Insulation. . . . Section 07212

L. Sub-Slab Depressurization System

Accessories.....Section 15880

M. Installation of Piping and Conduits. . . . Division 15 & Division 16

1.03 STANDARDS AND REGULATIONS

A. American Society of Testing and Materials (ASTM) Standards.

ASTM D882 - Tensile Properties of Thin Plastic Sheeting.

ASTM D1709 - Impact Resistance of Plastic Film by the Free-Falling Dart Method.

ASTM D2582 - Puncture-Propagation Tear Resistance of Plastic Film and Thin Sheeting.

ASTM D3776 - Mass per Unit Area (Weight) of Woven Fabric.

ASTM D4833 - Index Puncture Resistance of Geotextiles, Geomembranes and Related Products.

ASTM E84 - Surface Burning Characteristics of Building Materials.

ASTM E96 - Water Vapor Transmission of Materials.

ASTM E1643 - Installation of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs.

ASTM E1745 - Water Vapor Retarders Used in Contact with Soil or Granular Fill Under Concrete Slabs.

B. National Fire Protection Association, latest editions.

701 - Fire Tests for Flame-Resistant Textiles and Films.

1.04 RESTRICTIONS AND QUALITY CONTROL

A. Preinstallation Meeting: Convene a preinstallation meeting prior to the start of gas vapor barrier installation to assure proper substrate and installation conditions. Require attendance of parties directly affecting work of this Section, including Contractor, Architect/Engineer, installer and special inspector (if any). Review installation, protection, and coordination

with other work.

B. General Performance Requirements: It is required that the liner be permanently vapor tight and not deteriorate for a period of 50 years after the date of acceptance by the Authority. Failure to comply with this requirement will be considered a failure of materials and workmanship. The gas vapor barrier shall pass all acceptance tests outlined in Part 3.04 of this Section.

C. Installer: Gas vapor barrier installer shall be trained and approved by gas vapor barrier manufacturer.

The following is a list of some approved installers:

Debrino Caulking
Contact: Al Poole
Phone: 518-732-7234

EAI
Contact: Heather Martin
Phone: 201-395-0010, ext. 257

Edgeboro International
Contact: Jack Whitman, Jr.
Phone: 732-227-1356

RESTOR
Contact: Frank Morisco
Phone: 631-385-8400

Terrafix Environmental
Contact: Troy Shaw
Phone: 416-674-0363

D. Inspection: Contractor shall provide a licensed engineer with experience and qualifications to approve the work, independent of the installer, to conduct the inspection of the gas vapor barrier installation. Qualifications of this licensed engineer shall be approved by the Authority prior to the inspection. Approval of the work by an engineer does not relieve the manufacturer and/or the installer of their responsibility to produce and install the vapor protection system to meet the performance requirements as stated above. The inspection shall be performed by a licensed engineer with experience and qualifications to approve the work; independent of the installer. This is not the Authority's responsibility.

E. The installer shall perform a smoke test in accordance with Part 3.04C of this specification and shall document the successful completion of this test.

1.05 SUBMITTALS

A. All submittals shall be received by the Authority for review at least 14 days prior to the commencement of work.

B. Product Data: Submit manufacturer's product data, including installation instructions and termination shop drawings.

C. Samples: Submit representative samples of the following for approval:

1. Gas vapor barrier membrane material.
2. Protection Board and/or Protection Mat.
3. Geotextiles.

D. Material Test Reports: Indicate and interpret test results for compliance of gas vapor barrier with requirements indicated, as applicable.

E. Certification: Submit manufacturer's Certification of Compliance indicating that materials delivered and used in the work are in strict compliance with specified requirements, see Article 2.01 in this Section.

F. Documentation of successful smoke test completion as required in Part 3.04C of this Section.

1.06 DELIVERY, STORAGE, AND HANDLING

A. Deliver materials to site in original unbroken packages bearing manufacturer's label showing brand, weight, volume, and batch number. Deliver materials to the site only after the Authority has reviewed and approved the required submittals.

B. Store materials at site in strict compliance with manufacturer's instructions. Store materials on-site in a clean, dry area. Do not allow materials to freeze in containers.

C. Protect materials during handling and installation to prevent damage. Replace any damaged materials at no cost to the Authority unless the damaged material can be repaired per the manufacturer's requirements and to the

satisfaction of the Authority and such that foundation vapor protection is not compromised.

1.07 PROJECT/SITE CONDITIONS

A. Protect all adjacent areas not to receive gas vapor barrier. Where necessary, apply masking to prevent staining of surfaces to remain exposed wherever membrane abuts to other finish surfaces.

B. Perform work only when existing and forecasted weather conditions are within manufacturer's recommendations for the material and product used.

C. Minimum clearance required for application of product:
   1. 90 degree spray wand - 2 feet.
   2. Conventional spray wand - 4 feet.

D. Ambient temperature shall be within manufacturer's specifications. For winter conditions the Contractor shall use space heaters and necessary cover (i.e., visqueen) to bring the ambient temperature to +45°F until the protection course and structural slab rebar has been placed.

E. The Contractor shall coordinate with all trades involved, the scheduling of excavation and backfill to ensure that all necessary components of work, due to be buried, are installed thus avoiding duplication of excavation work unless otherwise shown on the Contract Drawings or noted in other sections of the Contract Documents. No other work should be performed in areas above an installed gas vapor barrier section until the liner protection geotextile has been installed and the vapor barrier installer approves it. The Contractor shall verify there are no interferences with other existing or proposed subsurface systems. Gas permeable aggregate backfill must be rolled flat and non-angular.

F. All plumbing, electrical, mechanical and structural items to be under or passing through the gas vapor barrier shall be positively secured in their proper positions and appropriately protected prior to membrane application.

G. Gas vapor barrier shall be installed before placement of reinforcing steel. When not possible, all exposed reinforcing steel shall be masked by General Contractor prior to membrane application.

H. Expansion joints must be filled with a conventional waterproof expansion joint material.

I. Surface preparation shall be per manufacturer's specification.

1.08 EXTENDED WARRANTY

A. Submit a warranty, signed by the gas vapor barrier installer and manufacturer of fluid applied gas vapor barrier (Liquid Boot or Authority approved equal) and geotextile materials, agreeing to replace/repair defective materials and workmanship, including significant leakage of vapors within warranty period. The warranty period is 50 years after date of acceptance by the Authority.

Submit a separate warranty, signed by the installer of the gas vapor barrier and geotextile materials, agreeing to replace/repair defective materials and workmanship, including significant leakage of vapor within the warranty period. The installer's warranty period is 5 years after date of acceptance by the Authority. For the Authority to accept the 5-year warranty from the installer, the following shall be performed:

1. The installer shall comply with the Contract Documents (Specification Sections 02220 and 02221, and Drawings ENV-1 and ENV-2) requirements for installation.

2. NYCSCA Project Management, or a Third Party designated by the Authority shall perform inspections to verify that the gas vapor barrier was installed to Specification requirements.

3. The requirements of Article 3.04 of this Section shall be met, including, but not limited to, "Once the membrane has passed the smoke test inspection, the successful completion shall be documented and signed off by a qualified inspector as determined by the Engineer, the General Contractor, or the Authority."

PART 2 - PRODUCTS

2.01 MATERIALS

A. Fluid applied gas vapor barrier system - LIQUID BOOT® or approved equivalent; a single course, high build, polymer

modified asphaltic emulsion. Water borne and spray applied at ambient temperatures. A minimum thickness of 60 dry mils is required, unless specified otherwise. Non-toxic and odorless. LIQUID BOOT® Trowel Grade has similar properties with greater viscosity and is trowel applied. Manufactured by LBI Technologies, Inc., Santa Ana, CA (714) 384-0111.

B. Gas vapor barrier physical properties:

GAS VAPOR MEMBRANE	TEST METHOD	VALUE
Hydrogen Sulfide Gas Permeability	ASTM D1434	None Detected
Benzene, Toluene, Ethylene, Xylene, Gasoline, Hexane, Perchloroethylene, Trichloroethylene, Vinyl Chloride	ASTM D543 (tested at 20,000 ppm)	Less than 1% weight change
Sodium Sulfate (2% water solution)	ASTM D543, D412, D1434	Less than 1% weight change
Acid Exposure (10% H_2SO_4 for 90 days)	ASTM D543	Less than 1% weight change
Radon Permeability	Tested by US Dept. of Energy	Zero permeability to Radon (222Rn)
Chromate Exposure (10% Chromium^{6+} salt for 31 days)	ASTM E96	Less than 1% weight change
Air Infiltration	ASTM E283-91	0 cfm/sq. ft.
Bonded Seam Strength Tests	ASTM D6392	Passed
Micro Organism Resistance (Soil Burial) average weight change, average tensile strength change, average tensile stress change, average elongation change, bonded seams, methane permeability	ASTM D4068-88	Passed
Methane Permeability	ASTM 1434-82	Passed
Oil Resistance Test average weight change, average tensile strength change, average tensile stress change, average elongation change, bonded seams, methane permeability	ASTM D543-87	Passed
Heat Aging average tensile strength change, average tensile stress change, average elongation change, bonded seams	ASTM D4068-88	Passed
Dead Load Seam Strength	City of Los Angeles	Passed
Environmental Stress-Cracking	ASTM D1693-78	Passed
PCE Diffusion Coefficient	Tested at 6,000 mg/m^3	2.74 x 10^{-14}m^2/sec
TCE Diffusion Coefficient	Tested at 20,000 mg/m^3	8.04 x 10^{-14}m^2/sec
WATERPROOFING	**TEST METHOD**	**VALUE**
Soil Burial	ASTM E154-88	Passed
Water Penetration Rate	ASTM D2434	<7.75 x 10^{-9} cm/sec
Water Vapor Permeability	ASTM E96	0.24 perms
Water Vapor Transmission	ASTM E96	0.10 grains/h-ft^2

POTABLE WATER	TEST METHOD	VALUE
Toxicity Test	22 CCR 66696	Passed. CCR Bioassay—Flathead Minnow
Potable Water Containment	ANSI/NSF 61	NSF Certified for tanks >300,000 gallons

GENERAL INFORMATION	TEST METHOD	VALUE
Coefficient of Friction (with geotextile both sides)	ASTM D5321	0.72
Cold Bend Test	ASTM D146	Passed. No cracking at -25°F
Freeze-Thaw Resistance (100 Cycles)	ASTM A742	Meets criteria. No spalling or disbondment
Accelerated Weathering and Ultraviolet Exposure	ASTM D822	No adverse effect after 500 hours
Hydrostatic Head Resistance	ASTM D751	Tested to 138 feet or 60 p.s.i
Elongation	ASTM D412	1,332% without reinforcement, 90% recovery
Elongation with 8oz. non-woven geotextile both sides	ASTM D751	100% (same as geotextile tested separately)
Tensile Strength	ASTM D412	58 p.s.i. without reinforcement
Tensile Strength with 8oz. non-woven geotextile both sides	ASTM D751	196 p.s.i. (same as geotextile tested separately)
Tensile Bond Strength to Concrete	ASTM D413	2,556 lbs/ft^2 uplift force
Puncture Resistance with 8oz. non-woven geotextile both sides	ASTM D4833	286 lbs. (travel of probe = 0.756 inches) (same as geotextile tested separately)
Flame Spread	ASTM E108	Class A with top coat (comparable to UL790)
Electric Volume Resistivity	ASTM D257	1.91 x 10^{10} ohms-cm

C. Protection - On vertical surfaces use: LIQUID BOOT® UltraShield P-100 or other protections as approved by the manufacturer, project architect or engineer.

On horizontal surfaces use: LIQUID BOOT® UltraShield G-1000 above the 60 mil LIQUID BOOT® gas vapor barrier or other protections as approved by the manufacturer, project architect or engineer.

Due to the diverse jobsite conditions, all protection materials must be approved by the membrane manufacturer, including the use of the LIQUID BOOT® UltraShield products.

D. Geotextile - LIQUID BOOT® UltraGeo (also known as Base Fabric) T-60 non-woven geotextile as a cushion layer on gas permeable aggregate, unless otherwise specified and

approved by membrane manufacturer. The heat-rolled side shall be used as the application surface.

E. Adhesive system for LIQUID BOOT® UltraShield: Use LIQUID BOOT® UltraGrip.

F. Cold Joints, Cracks, Form Tie Holes: Covered with Hardcast CRT 1602 Tape 3" wide.

G. General: Provide additional installation accessories as necessary. Ensure accessories are from same manufacturer as gas vapor barrier.

PART 3 - EXECUTION

3.01 EXAMINATION

All surfaces to receive gas vapor barrier shall be inspected and approved by the Authority and installer prior to commencing work.

3.02 SURFACE PREPARATION

Provide 24-inch minimum clearance out from surfaces to receive the gas vapor barrier. The application surface shall be prepared and provided to the applicator in accordance with manufacturer's specifications listed below:

A. Concrete/Shotcrete/Masonry

Concrete surfaces shall be light broom finish or smoother, free of any dirt, debris, loose material, release agents or curing compounds. Fill all voids more than 1/4 inch deep and 1/4 inch wide. Masonry joints, cold joints, and form joints shall be struck smooth.

All penetrations shall be prepared in accordance with manufacturer's specifications. Provide a 3/4 inch minimum cant of LIQUID BOOT®, or other suitable material as approved by manufacturer, at all horizontal to vertical transitions and other inside corners of 120° or less. **Allow to cure overnight before the application of LIQUID BOOT®.**

All cracks or cold joints greater than 1/16 inch must be completely grouted with non-shrink grout as approved by engineer.

Install Hardcast reinforcing tape over all cold joints,

cracks and form tie holes (after holes and cracks are grouted).

B. Dirt & Gravel

The subgrade shall be constructed on top of a single layer of non-woven geotextile. The subgrade shall consist of an 18-inch-thick layer of gas permeable aggregate, as defined in Section 02200 2.01G, compacted to provide a level working surface. The subgrade shall be moisture conditioned and compacted to a minimum relative compaction of 90 percent or as specified by civil/geotechnical engineer. The surfaces to be lined shall be free of all other rocks, stones, sticks, roots, sharp objects, or construction debris of any kind. No standing water, excessive moisture or frozen ground shall be allowed. (NOTE: Aggregate sub-bases shall be rolled flat). All penetrations shall be prepared in accordance with manufacturer's specifications. All form stakes that penetrate the membrane shall be of rebar which shall be bent over and left in the slab. The Authority shall approve the subgrade on which the liner is to be installed prior to commencing work.

Trenches shall be cut oversize to accommodate gas vapor barrier membrane and protection course with perpendicular to sloped sides and maximum obtainable compaction. Adjoining grade shall be finish graded and compacted. Excavated walls shall be vertical or sloped back, free of roots and protruding rocks. Specific sub-grade preparation shall be designed by a qualified civil or geotechnical engineer.

If organic materials with potential for growth (i.e., seeds or grasses) exist within the subbase, spray apply soil sterilant at the sterilant manufacturer's recommended rate.

3.03 INSTALLATION

A. INSTALLATION ON CONCRETE/SHOTCRETE/MASONRY
Follow the procedures below carefully.

1. Refer to Part 3.03D, "Sealing Around Penetrations", for procedures to seal around penetrations. Details are provided on Contract Drawing ENV-2.

2. Provide a 3/4 inch minimum cant of LIQUID BOOT®, or other suitable material as approved by manufacturer, at all horizontal to vertical

transitions and other inside corners of 120° or less. **Allow to cure overnight before the application of LIQUID BOOT®.**

3. Delineate a test area **on site** with a minimum dimension of 10 feet by 10 feet (3m by 3m). Apply LIQUID BOOT® to a thickness of 60 mils and let it cure for **24 hours.** Observe for blisters. If minor or no blistering occurs, proceed to the next step. (See note regarding blisters). If significant blistering does occur, apply a thin (10 mil) tack coat of LIQUID BOOT® "A" side without catalyst to the entire concrete surface and allow to cure before proceeding. (See also information regarding blister repair).

4. Spray apply LIQUID BOOT® to a 60 mil minimum dry thickness. Increase thickness to 100 dry mils if shotcrete is to be applied directly to membrane. If a second coat is required, remove any standing water from the membrane before proceeding with the second application.

5. Do not penetrate membrane. Keep membrane free of dirt and debris and traffic until a protective cover is in place. **It is the responsibility of the General Contractor to insure that the membrane and the protection system are not penetrated.**

6. After membrane has cured and checked for proper thickness and flaws, install protection material pursuant to manufacturer's instructions.

NOTE: All testing or inspection to be performed prior to placing protection course.

7. NON-HORIZONTAL SURFACES: Spray on non-horizontal surfaces should begin at the bottom and work towards the top. This method allows the product to adhere to the surface before hitting catalyst runoff.

NOTE: Due to the nature of concrete as a substrate, it is normal for some blistering to occur. This is caused by either concrete's tendency to off-gas or water that is temporarily trapped between the concrete and the membrane. With time and the applied pressure of backfill or over-slab, blisters will absorb into the concrete without detriment to the membrane.

A small number of blister heads should be sampled and checked for proper membrane thickness. If the samples have the minimum required membrane thickness, then the remaining blisters should not be punctured or cut. If the samples have less than the minimum required membrane thickness, then the area can either be resprayed to obtain the proper thickness, or the blisters can be cut out and the area resprayed or patched with LIQUID BOOT® Trowel Grade.

B. INSTALLATION ON DIRT SURFACES AND MUDSLABS

1. Roll out geotextile on sub-grade with the heat-rolled side facing up. Overlap seams a minimum of six inches (6"). Lay geotextile tight at all inside corners. Apply a thin (10 mil) tack coat of LIQUID BOOT® "A" side without catalyst within the seam overlap.

   Line trenches with geotextile extending at least six inches (6") onto adjoining sub-grade if slab and footings are to be sprayed separately. Overlap seams a minimum of six inches (6"). Lay geotextile tight at all inside corners. Apply a thin (10 mil) tack coat of LIQUID BOOT® "A" side without catalyst within the seam overlap.

2. Minimize the use of nails to secure the geotextile to the dirt subgrade. Remove all nails before spraying membrane, if possible. Nails that cannot be removed from the dirt subgrade are to be patched with geotextile or Hardcast reinforcing tape overlapping the nail head by a minimum of two inches (2"). Apply a thin tack coat of LIQUID BOOT® under the geotextile patch, when patching with geotextile.

3. Refer to Part 3.03 D, "Sealing Around Penetrations", for procedures to seal around penetrations; details are provided on Contract Drawing ENV-2.

4. Spray apply LIQUID BOOT® onto geotextile to an 60 mil minimum dry thickness. Increase thickness to 100 dry mils if shotcrete is to be applied directly to membrane. If a second coat is required, remove any standing water from the membrane before proceeding with the second application.

5. Do not penetrate membrane. Keep membrane free of dirt, debris and traffic until a protective cover is in place. **It is the responsibility of the General Contractor to insure that the membrane and the protection system are not penetrated.**

6. After membrane has cured and checked for proper thickness and flaws, install protection material pursuant to manufacturer's instructions.

NOTE: All testing or inspection to be performed prior to placing protection course.

C. BLIND SIDE INSTALLATION (If Necessary)

1. Attach subsurface drain mat or, securely nail 8 oz. non-woven geotextile over lagging and soldier piles keeping geotextile tight to lagging wall. Overlap seams a minimum of six inches (6").

2. Roll out specified geotextile vertically with the heat-rolled side facing out and staple to lagging using 3/8 long staples 12" on center. Overlap seams a minimum of six inches (6"). Spray LIQUID BOOT® within the seam overlap to a thickness of 60 mils minimum. Do not staple top layer of geotextile at overlap.

3. Refer to Part 3.03D, "Sealing Around Penetrations", for procedures to seal around penetrations; details are provided on Contract Drawing ENV-2.

4. Provide a 3/4 inch minimum cant of LIQUID BOOT®, or other suitable material as approved by manufacturer, at all horizontal to vertical transitions and other inside corners of 120° or less. **Allow to cure overnight before the application of LIQUID BOOT® membrane.**

5. Spray apply LIQUID BOOT® to a minimum thickness of 60 mils (100 mils if installing shotcrete walls). Remove any standing water.

6. Do not penetrate membrane. Keep membrane free of dirt and debris until concrete is in place. **It is the responsibility of the General Contractor to insure that the membrane and the protection system are not penetrated.**

D. SEALING AROUND PENETRATIONS

1. Option 1

a. Clean all penetrations. All metal penetrations shall be sanded clean with emery cloth.

b. For applications requiring geotextile, roll out geotextile on sub-grade with the heat-rolled side facing up, overlapping seams a minimum of six inches (6"). Cut the geotextile around penetrations so that it lays flat on the sub-grade. Lay geotextile tight at all inside corners. Apply a thin (10 mil) tack coat of LIQUID BOOT® "A" side without catalyst within the seam overlap.

c. At the base of penetration install a minimum 3/4 inch thick membrane cant of LIQUID BOOT®, or other suitable material as approved by manufacturer. Extend the membrane at a 60 mil thickness three inches (3") around the base of penetration and up the penetration a minimum of three inches (3"). **Allow to cure overnight before the application of LIQUID BOOT® membrane (Refer to Typical LIQUID BOOT® Penetration Detail at Slab on Contract Drawing ENV-2).**

d. Spray apply LIQUID BOOT® to a 60 mils minimum dry thickness around the penetration, completely encapsulating the collar assembly and to a height of one and one half inches (1 1/2") minimum above the membrane as described in step "c" above. Spray apply LIQUID BOOT® to surrounding areas as specified for the particular application **(Refer to Typical LIQUID BOOT® Penetration Detail at Slab on Contract Drawing ENV-2).**

e. Allow LIQUID BOOT® to cure completely before proceeding to step "f".

f. Wrap penetration with polypropylene cable tie at a point two inches (2") above the base of the penetration. Tighten the cable tie firmly so as to squeeze, but not cut, the cured membrane collar.

2. Option 2 (For Gas Vapor Membrane Only)

a. Clean all penetrations. All metal penetrations shall be sanded clean with emery cloth.

b. For applications requiring geotextile, roll out geotextile on sub-grade with the heat-rolled side facing up, overlapping seams a minimum of six inches (6"). Cut the geotextile around penetrations so that it lays flat on the sub-grade. Lay geotextile tight at all inside corners. Apply a thin (10 mil) tack coat of LIQUID BOOT® "A" side without catalyst within the seam overlap.

c. Spray apply LIQUID BOOT® to surrounding areas as specified for the particular application to an 60 mil minimum dry thickness. At the base of penetration install a minimum 3/4 inch thick membrane cant of LIQUID BOOT®, or other suitable material as approved by manufacturer. Extend the membrane at 60 mil thickness up the penetration a minimum of three inches (3"). **Allow to cure overnight before proceeding to "d" (Refer to Typical LIQUID BOOT® Penetration Detail at Slab on Contract Drawing ENV-2).**

d. Spray apply LIQUID BOOT® the membrane at a 60 mil thickness three inches (3") around the base of penetration and up the penetration, completely encapsulating the collar assembly, to a height of one and one half inches (1 1/2") minimum above the membrane as described in step "c" above. **(Refer to Typical LIQUID BOOT® Penetration Detail at Slab on Contract Drawing ENV-2)**

e. Allow LIQUID BOOT® to cure completely before proceeding to step "f".

f. Wrap penetration with polypropylene cable tie at a point two inches (2") above the base of the penetration. Tighten the cable tie firmly so as to squeeze, but not cut, the cured membrane collar.

3.04 FIELD QUALITY CONTROL

Field Quality Control is a very important part of all LIQUID BOOT® applications. Applicators should check their own work for coverage, thickness, and all around good workmanship before calling for inspections.

The membrane must be cured at least overnight before inspecting for dry-thickness, holes, shadow shrinkage, and any other membrane damage. If water testing is to be performed, allow the membrane to cure at least 72 hours prior to the water test.

When thickness or integrity is in question the membrane should be tested in the proper manner as described below. However, over-sampling defeats the intent of inspections. Inspectors should always use visual and tactile measurement to guide them. Areas suspected of being too thin to the touch should be measured with the gauges to determine the exact thickness.

A. ON CONCRETE/SHOTCRETE/MASONRY AND OTHER HARD SURFACES

1. Membrane may be checked for proper thickness with a blunt-nose depth gauge, taking one reading every 500 square feet. Record the readings. Mark the test area for repair, if necessary.

2. If necessary, test areas are to be patched over with LIQUID BOOT® to a 60 mils minimum dry thickness, extending a minimum of one inch (1") beyond the test perimeter.

B. ON DIRT AND OTHER SOFT SUBSTRATES

1. Coupon samples shall be cut from the membrane and geotextile sandwich to a maximum area of 2 square inches. Measure the thickness with a mil-reading caliper, per 500 square feet. Deduct the plain geotextile thickness to determine the thickness of LIQUID BOOT® membrane. Mark the test area for repair. Readings shall be recorded on the Coupon Sampling and Smoke Testing Log by qualified inspector.

2. Voids left by sampling are to be patched with geotextile overlapping the void by a minimum of two inches (2"). Apply a thin tack coat of LIQUID BOOT® under the geotextile patch. Then spray or trowel apply LIQUID BOOT® to a 60 mils minimum dry thickness, extending at least three inches (3") beyond geotextile patch.

C. SMOKE TESTING FOR HOLES

All Gas Vapor Membranes shall be Smoke Tested in accordance with the following protocol:

1. The gas membrane shall be visually inspected. Any apparent deficiencies and/or installation problems shall be corrected prior to Smoke Testing.

2. Smoke Testing of the LIQUID BOOT® membrane to be conducted by Approved LIQUID BOOT® Installer and observed by qualified inspector as designated.

3. The date, time, testing reference area, temperature, wind speed/direction, and cloud cover shall be recorded on the Smoke Testing Record. The ambient air temperature at the time of testing should be in excess of 45° F and the wind speed at ground level should be 15 mph or less. (Note: visual identification of leaks becomes more difficult with increasing wind speed.)

4. Delineate a smoke testing area of 2,000 - 5,000 ft^2 maximum). Assemble and situate smoke testing system to inject smoke beneath membrane. Only inert, non-toxic smoke is to be utilized for membrane Smoke Test.

5. Designate testing control areas by cutting openings in an "X" pattern (min. 4" X 4") in the membrane at selected locations. Mark testing control areas for identification prior to conducting the smoke test.

6. Activate smoke generator / blower system (nominal 150 - 950 cfm). Apply sufficient pressure as to ensure that smoke will permeate the designated testing area. For verification, ensure that smoke is leaking through testing control areas.

7. Pump smoke beneath the membrane (Min. 1 - 2 minutes). Observe for leaks in the membrane. Reduce pressure / flow rate if excessive lifting of the membrane occurs.

8. Thoroughly inspect entire membrane surface within area delineated for testing. Use marking device as approved by LBI Technologies Inc. or approved equal to mark / label any leak locations. Mark / label leak locations on floor plan and corresponding testing reference area.

9. Repair leak locations marked in Step #8 by spraying LIQUID BOOT® or using trowel grade LIQUID BOOT®.

10. Repeat step #'s 7 and 8, as necessary to confirm integrity of the membrane.

11. Readings shall be recorded on the Coupon Sampling and Smoke Testing Log by qualified inspector. Once the membrane has passed the smoke test inspection, the successful completion should be documented and signed off by a qualified inspector as delineated by the Engineer, General Contractor, or the Authority.

3.05 PROTECTION

A. The 60 mil gas vapor barrier shall be protected per manufacturer's recommendations to prevent disturbance, damage or deterioration by work of other trades or environmental conditions. Protect gas vapor barrier from damage during installation of reinforcing steel and utilities and during placement of concrete slab or granular materials. Sharp angular backfill materials shall not be placed immediately against the LIQUID BOOT ® barrier.

B. The Authority will visually inspect the condition of the 60 mil gas vapor barrier immediately prior to placing the overlying geotextile protective layer or below-grade wall backfill. All damage to the installed gas vapor barrier shall be repaired at the Contractor's expense prior to placement of concrete or backfill.

C. Ensure there is no moisture entrapment by gas vapor barrier due to rainfall or ground water intrusion.

D. Protect reinforced gas vapor barrier from damage until covered by finish wall.

E. Immediately repair damaged gas vapor barrier in accordance with manufacturer's instructions.

3.06 WARRANTY

A. The manufacturer/installer shall provide a written warranty to the Authority as specified in Part 1.08 of this Section.

END OF SECTION

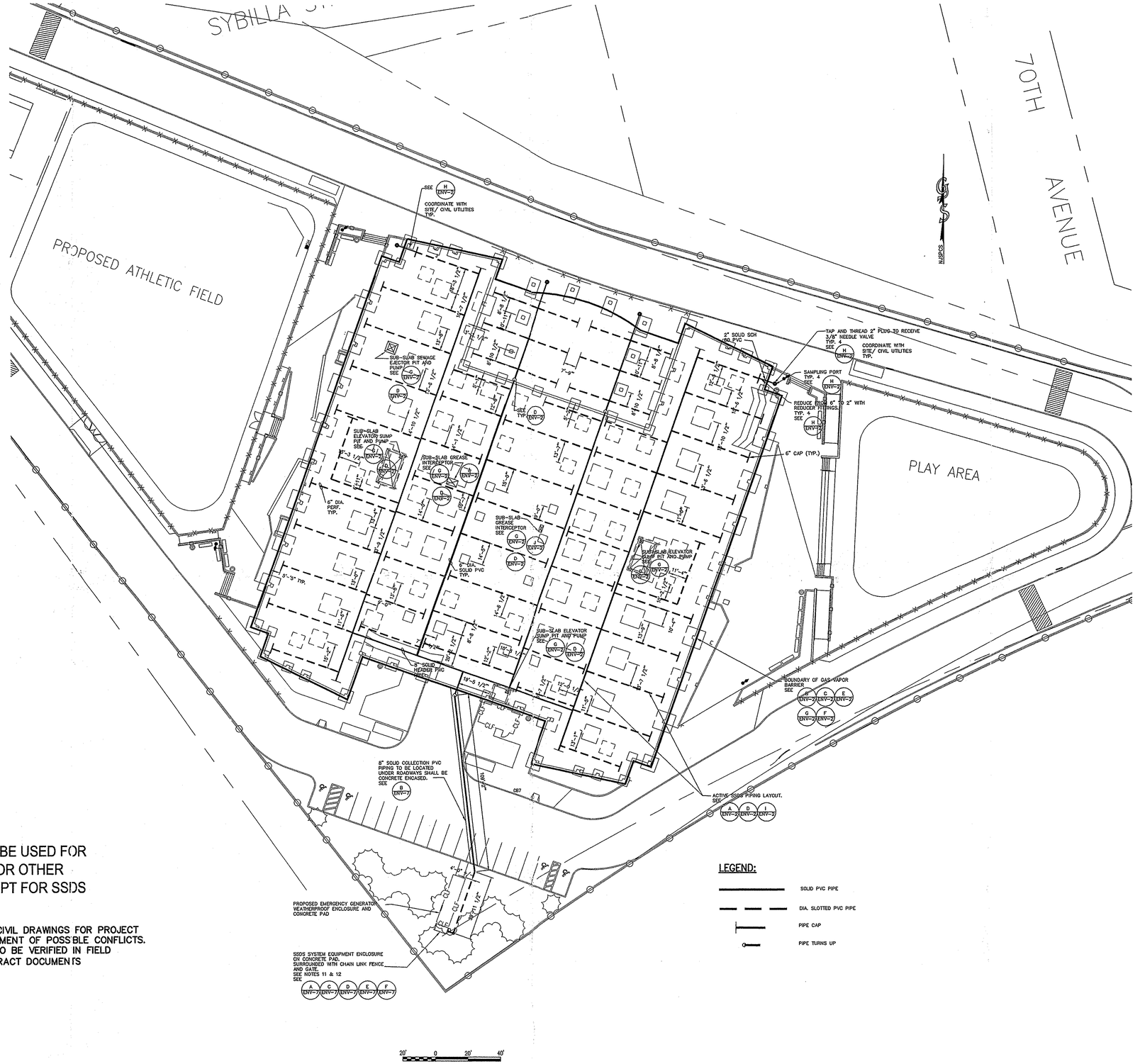
LIST OF SUBMITTALS

SUBMITTAL	DATE SUBMITTED	DATE APPROVED
Product Data:	_____	_____
1. Gas Vapor Barrier Material 2. Protection Board/Mat 3. Geotextiles		
Shop Drawings:	_____	_____
Samples:	_____	_____
Design Data:	_____	_____
1. Barrier Composition		
Test Reports:	_____	_____
Daily Logs:	_____	_____
Certification:	_____	_____
Warranty:	_____	_____
Inspection Certification Reports (Coupon Sampling And Smoke Testing Log:	_____	_____

* * *

NOTES (ENV-1 & ENV-2):

1. THE SURFACES TO BE LINED SHALL BE FREE OF ALL ROCKS, STONES, STICKS, ROOTS, SHARP OBJECTS, OR CONSTRUCTION DEBRIS OF ANY KIND. NO STANDING WATER, EXCESSIVE MOISTURE OR FROZEN GROUND SHALL BE ALLOWED.
2. AGGREGATE BACKFILL MUST BE ROLLED FLAT AND NON-ANGULAR.
3. UNDERSLAB GAS VAPOR COLLECTION PIPING SHALL BE CONSTRUCTED OF SCHEDULE 80 PVC, SLOTTED CASINGS WITH 0.03 INCH SLOTS AND SOLID PIPING AS INDICATED IN DRAWING. SLOTTED AND SOLID PIPE ENDS TO BE CAPPED BY SOLVENT WELD.
4. SLOTTED AND SOLID GAS VAPOR COLLECTION PIPING SHALL BE 6" DIAMETER.
5. ALL HORIZONTAL SOLID PIPING SHOULD MAINTAIN A MINIMUM SLOPE OF 1/8" PER FOOT IN ORDER TO DRAIN CONDENSATION BACK TO SOIL BENEATH THE VAPOR BARRIER. THE SYSTEM SHOULD BE INSTALLED SO THAT NO PORTION WILL ALLOW EXCESS ACCUMULATION OF CONDENSATION.
6. USE GRAY HEAVY BODIED CEMENT FOR ALL GLUED PVC JOINTS.
7. IF A CONFLICT ARISES BETWEEN THE SSDS PIPING AND STRUCTURAL, ARCHITECTURAL OR MEP ELEMENTS OF THE BUILDING, THE SSDS PIPING CAN BE RE-ALIGNED UP TO 12" IN ANY DIRECTION (HORIZONTALLY OR VERTICALLY) AS NECESSARY TO AVOID THE CONFLICT. MAINTAIN AT LEAST 6-INCHES OF GRAVEL ABOVE AND BELOW THE SSDS PIPING.
8. ALL PROPOSED PIPING/TRENCH LOCATIONS TO BE CONFIRMED AND APPROVED BY THE AUTHORITY OR AUTHORITY'S FIELD REPRESENTATIVE DURING THE TIME OF CONSTRUCTION.
9. TESTING PROCEDURES: CONTRACTOR SHALL PRESSURE TEST THE RUN OF UNDERGROUND SOLID PIPING CONNECTING SYSTEM HEADER AND VENT STACKS. TEMPORARILY PLUG PIPING AT HEADER CONNECTIONS AND TOP OF STACKS AND PRESSURIZE PIPING TO 10 PSIG WITH AIR. SOAP ALL JOINTS AND MONITOR PRESSURE GAUGE FOR 30 MINUTES MINIMUM WITHOUT LOSS IN PRESSURE. REPAIR LEAKS AND RETEST AS NECESSARY. PRESSURE TESTING SHALL BE PERFORMED IN ACCORDANCE WITH SPECIFICATION SECTION 02221, ARTICLE 3.01 B.
10. THE UNDERGROUND HEADER LINE SHALL TURN UP TOWARDS GROUND SURFACE JUST SOUTHWEST OF THE BUILDING FOOTPRINT TO A DEPTH OF 3'-6" BELOW GRADE AND THEN CONTINUE TO RUN AS SHOWN ON ENV-1 TOWARDS THE FINAL BLOWER ENCLOSURE AND VENT STACK LOCATION. REFER TO ENV-2 AND ENV-7 FOR TYPICAL PIPING AND RISER DETAILS.
11. CONTRACTOR TO VERIFY THAT VENT STACK EXHAUST LOCATION ARE A DISTANCE OF 25 FEET OR MORE FROM ANY AIR INLETS. FINAL LOCATION AND HEIGHT OF VENT STACKS SHALL BE IN ACCORDANCE WITH NEW YORK CITY BUILDING CODE. SEE ARCHITECTURAL DRAWINGS FOR DECORATIVE TREATMENT OF VENT STACK.
12. VENT STACK SHALL BE SECURELY ANCHORED WITH ADEQUATE STRUCTURAL SUPPORTS, SEE ARCHITECTURAL DRAWINGS FOR DETAILS.
13. MANUFACTURER OF FLUID APPLIED GAS VAPOR BARRIER SHALL BE LIQUID BOOT OR AUTHORITY APPROVED EQUAL.
14. GAS VAPOR BARRIER IS APPLIED TO ENTIRE FOOTPRINT OF BUILDING AND ALONG EXTERIOR SUBSURFACE WALLS.
15. REFER TO DETAILS ON ENV-2 FOR SPECIFIC LIQUID BOOT TERMINATION DETAILS.
16. CONTRACTOR TO SUBMIT SSDS BUILDING SYSTEM, SSDS SITE PIPE ROUTING, SSDS BLOWER, SSDS BLOWER ENCLOSER, SSDS BLOWER ENCLOSER PIPING LAYOUT FOR APPROVAL PRIOR TO INSTALLATION.
17. SSDS CONTRACTOR TO COORDINATE WITH ALL SITE/CIVIL WORK, GENERAL CONTRACTOR AND ANY AND ALL TRADES PRIOR TO SHOP DRAWING AND/OR INSTALLATION.
18. PROVIDE ALL ELECTRICAL POWER WIRING, CONTROL WIRING, DEVICES, APPURTENANCES, AND ASSOCIATED ELECTRICAL WORK REQUIRED FOR THE OPERATION OF THE SYSTEM AND EQUIPMENT AS PER THE CONTRACT DOCUMENTS. ALL ELECTRICAL WORK SHALL CONFORM TO ALL REQUIREMENTS OF THE NATIONAL ELECTRIC CODE AND GOVERNING SECTIONS OF THE NEW YORK STATE ELECTRICAL CODES AND ALL AUTHORITIES HAVING JURISDICTION. ALL EQUIPMENT TO BE UL APPROVED.



DRAWING NOT TO BE USED FOR STRUCTURAL OR OTHER REFERENCE EXCEPT FOR SSDS

REFERENCE PROJECT SITE/CIVIL DRAWINGS FOR PROJECT COORDINATION AND ASSESSMENT OF POSSIBLE CONFLICTS. ALL SSDS ROUTING WORK TO BE VERIFIED IN FIELD AND/OR WITH OTHER CONTRACT DOCUMENTS

LEGEND:

- SOLID PVC PIPE
- DIA. SLOTTED PVC PIPE
- PIPE CAP
- PIPE TURNS UP

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Shaw™ Environmental, Inc.

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New York, NY 10119
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No.	Date:	Revision:

KEY PLAN:

BLOCK #:	LOT #:
SCA Design Manager:	S. Crociata
Principal in Charge:	A. Arrigo
Project Architect/Engineer:	A. Arrigo
Designer:	S. Morse/E. Foccioli
Drawn by:	R. Togoff
Checked by: S-28-07 SHAW ISSUE	S. Morse/E. Foccioli

LLW NO./S:	FACILITY CODE:	DATE:
		04-02-07

PROJECT:

METROPOLITAN AVE. SCHOOLS

1000 STUDENT HS
700 STUDENT IS/HS
LLW# 007186, LLW# 012545

DRAWING TITLE:

SUB-SLAB DEPRESSURIZATION SYSTEM - SSDS

DRAWING NO.:

ENV-1

SHEETS IN CONTRACT: 478 OF 484

File: N:\PROJ\NYC-SCA\Metropolitan Ave\Final Specs and Drawings for School Construction\Drawings\MasterDrawings\ENV-1-020907.dwg
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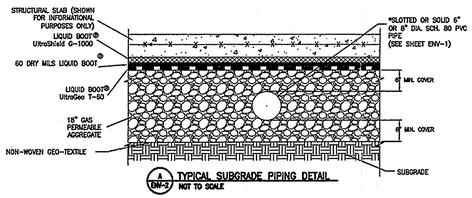
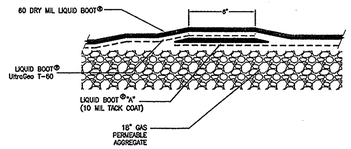
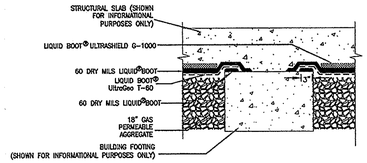
Plotted By: anyuliatana



A DW-2 TYPICAL SUBGRADE PIPING DETAIL
NOT TO SCALE

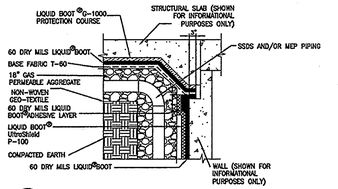


B DW-2 GAS VAPOR BARRIER LAP JOINTS ON GEOTEXTILE
NOT TO SCALE



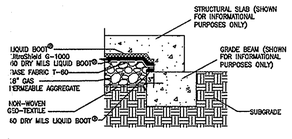
C DW-2 GAS VAPOR BARRIER FOOTINGS AND GRADEBEAMS
NOT TO SCALE

NOTE: BRING THE MEMBRANE ONTO THE FOOTING, THE GEOTEXTILE IS THEN ENCAPSULATED IN THE MEMBRANE.



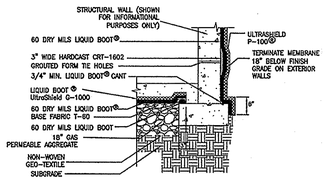
D DW-2 GAS VAPOR MEMBRANE SLAB ON GRADE TO FOUNDATION WALL TRANSITION
NOT TO SCALE

NOTE: BRING THE MEMBRANE 6" ONTO THE EXISTING WALL MEMBRANE

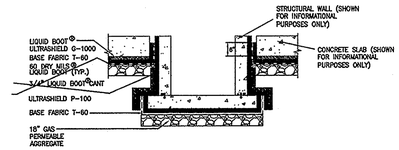


E DW-2 GAS VAPOR BARRIER OVER FOOTINGS & GRADE BEAMS
NOT TO SCALE

NOTE: BRING THE MEMBRANE 3" ONTO THE FOOTINGS THE GEOTEXTILE IS THEN ENCAPSULATED IN THE MEMBRANE

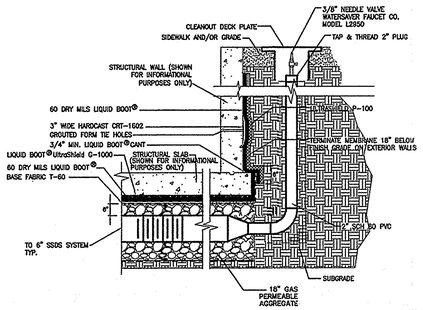


F DW-2 GAS VAPOR BARRIER UNDERSLAB & WALLS WITH FOOTINGS
NOT TO SCALE

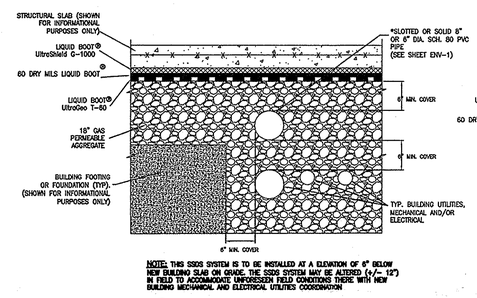


G DW-2 TYPICAL DETAIL AT ELEVATOR PIT/GREASE TRAP AND SEWAGE EJECTOR PITS
NOT TO SCALE

NOTE: BRING THE MEMBRANE 6" ONTO THE EXISTING WALL MEMBRANE

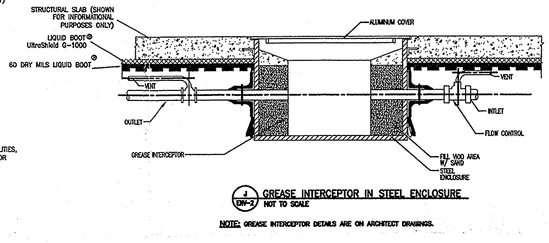


H DW-2 TYPICAL SAMPLING PORT
NOT TO SCALE



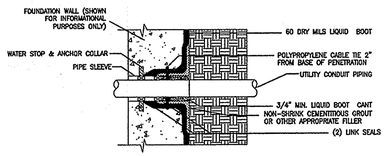
NOTE: THIS SSDS SYSTEM IS TO BE INSTALLED AT A ELEVATION OF 6" BELOW NEW BUILDING SLAB ON GRADE. THE SSDS SYSTEM MAY BE ALTERED (+/- 12") IN FIELD TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS THERE WITH NEW BUILDING MECHANICAL AND ELECTRICAL UTILITIES COORDINATION

I DW-2 TYPICAL SUBGRADE PIPING DETAIL
NOT TO SCALE

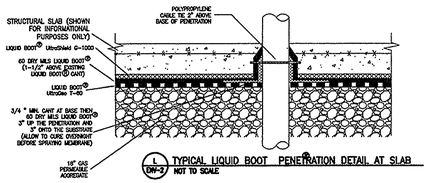


J DW-2 GREASE INTERCEPTOR IN STEEL ENCLOSURE
NOT TO SCALE

NOTE: GREASE INTERCEPTOR DETAILS ARE ON ARCHITECT DRAWINGS.

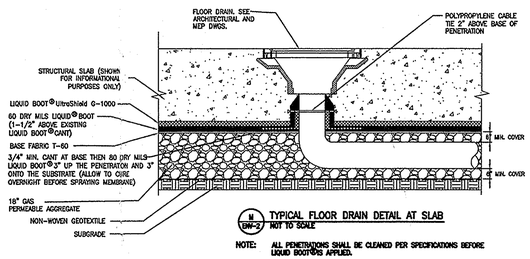


K DW-2 CONDUIT PENETRATION FOUNDATION WALL
NOT TO SCALE



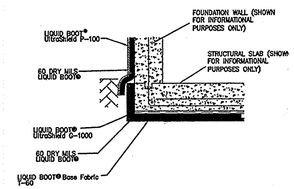
L DW-2 TYPICAL LIQUID BOOT® PENETRATION DETAIL AT SLAB
NOT TO SCALE

NOTE: FOR INFORMATIONAL PURPOSES, CONTRACTOR TO SUPPLY SHOP DRAWINGS OF PROPOSED METHOD FOR APPROVAL. ALL PENETRATIONS SHALL BE CLEANED PER SPECIFICATIONS BEFORE LIQUID BOOT® IS APPLIED.

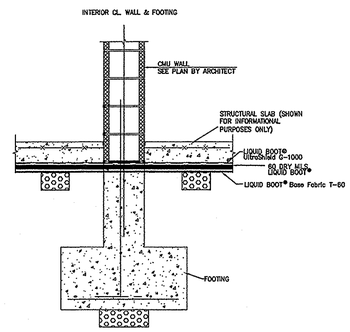


M DW-2 TYPICAL FLOOR DRAIN DETAIL AT SLAB
NOT TO SCALE

NOTE: ALL PENETRATIONS SHALL BE CLEANED PER SPECIFICATIONS BEFORE LIQUID BOOT® IS APPLIED.



N DW-2 GRADE BEAM/ FOUNDATION WALL DETAIL
NOT TO SCALE



O DW-2 TYPICAL CMU BEARING WALL CONTINUOUS FOOTING DETAIL AT NEW SLAB ON GRADE
NOT TO SCALE

GENERAL NOTES:

1. IF A CONFLICT ARISES BETWEEN THE SSDS PIPING AND STRUCTURAL AND/OR MEP ELEMENTS OF THE BUILDING, THE SSDS PIPING CAN BE RE-ALIGNED HORIZONTALLY OR VERTICALLY 12" +/- AS NECESSARY TO AVOID THE CONFLICT. MAINTAIN AT LEAST 6-INCHES OF GRAVEL ABOVE AND BELOW THE SSDS PIPING.
2. GAS VAPOR BARRIER COMPONENTS MAY BE MANUFACTURED BY LIQUID BOOT AS SHOWN, OR AN OWNER REPRESENTATIVE APPROVED EQUAL.
3. SEE SPECIFICATION SECTION 02221

THIS DRAWING NOT TO BE USED AS STRUCTURAL OR OTHER REFERENCE EXCEPT SSDS SYSTEM.

XREF Files: SITE-C.dgn, MAKE Files: SHEET.prot, SHEETBorder.dgn, File: N:\Projects\LLW-007186\Metropolitan Ave\Final Specs and Drawings for School Construction\Drawings\Master Drawings\ENV-2.dwg, Plotted By: Jared Bolduc, 2007 - 2:15pm

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No.	Date	Revision

KEY PLAN:

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SCA Design Manager:	S. Crociata
Principal In Charge:	A. Arrigo
Project Architect/Engineer:	A. Arrigo
Designer:	S. Morse/E. Facciolli
Drawn by:	R. Tagoff
Checked by: 3-28-07 SHAW ISSUE	S. Morse/E. Facciolli

LLW NO.'S:	FACILITY CODE:	DATE:
		04-02-07

PROJECT:

METROPOLITAN AVE. SCHOOLS

1000 STUDENT HS
700 STUDENT IS/HS
LLW# 007186, LLW# 012545

DRAWING TITLE:

SUB-SLAB DEPRESSURIZATION SYSTEM PIPING AND GAS VAPOR BARRIER DETAILS

DRAWING NO.:

ENV-2

SHEETS IN CONTRACT:
479 OF 484

INSTRUMENT INDEX

P&ID Tag	Location	Description	Stream	Flow	Inlet/Outlet	Capacity	Material	Manufacturer and Model
VI	See DETAIL	Vacuum Indicator	Air	NA	4 inch	-30" Hg VAC	Brass	Western Gauge Model WG22814 or approved equal
FE	Air Discharge Stack	Air Flow Element (See Note 2)	Air	600 CFM	1/2 inch	100-1000 CFM 3000 FPM	SS	Dwyer Instruments DS Series Flow Sensor Model ds-200-8" w/ Gauge Model 2001AF scale or approved equal
PI	Blower Discharge Piping	Pressure Indicator	Air	600 CFM	1/4 inch	0-10" W.C.	Brass	Western Gauge Model WG22675 or approved equal
TI	Blower Discharge Piping	Temperature Indicator	Air	600 CFM	1/2 inch	50-500°F	SS	Dwyer Instruments Model BTB3407D with 4" stem or approved equal
PDI	Across In-Line Filter	Differential Pressure Indicator	Air	600 ACFM	1/4 inch	0-20" W.C.	AL	Dwyer Capsuhelic 4000 Series Model 2030 with adjustable signal flag or approved equal

BLOWER SCHEDULE

P&ID No. or Item	Description	Stream	Flow	TDH	Inlet/Outlet Size	Motor	Matl's of Construction	Manufacturer and Model
F-1	IN-LINE FILTER, FLANGE	AIR	600 CFM	10"	8"/8"	NA	Carbon Steel	SOLBERG MODEL PSDV-8 PAPER or Approved Equal
B-1	Ametek Blower	Air	600 CFM	10" W.C. Vacuum at Blower	4"/4"	10 HP	Carbon Steel CORROSION RESISTANT	EG&G ROTRON EN9OSBD72RL or Approved Equal
F-2	INLET FILTER/SILENCER	Air	300 CFM	10"	6"	NA	Carbon Steel	SOLBERG MODEL FS-236P-400F POLY FILTER or Approved Equal

INSTRUMENT IDENTIFICATION TABLE

FIRST LETTER			SUCCEEDING LETTERS		
	MEASURED OR INITIATING VARIABLE	MODIFIER	READOUT OR PASSIVE FUNCTION	OUTPUT FUNCTION	MODIFIER
F	FLOW RATE	RATIO			
G	GAUGING (DIMENSIONAL)		GLASS		
H	HAND (MANUAL)				HIGH
I	CURRENT		INDICATE		
J	POWER	SCAN			
P	PRESSURE		POINT (TEST)		
T	TEMPERATURE			TRANSMIT	
V	VACUUM			VALVE OR DAMPER	

NOTES:
1. PROVIDE PRESSURE SNUBBERS (DWYER SERIES PS MODEL PS124) ON ALL VACUUM INDICATORS.

2. AIR FLOW METERS MUST BE INSTALLED IN A STRAIGHT RUN OF PIPE (10 PIPE DIAMETERS UPSTREAM AND 5 PIPE DIAMETERS DOWNSTREAM OF METERS).

3. SEE SPECIFICATION SECTION 15880 FOR FURTHER INFORMATION ON SSDS SYSTEM AND ACCESSORIES.

4. CONTRACTOR TO PROVIDE CONNECTION IN SSDS MOTOR STARTER/ CONTROL PANEL FOR NEW BUILDING BMS SYSTEM.

VALVE, PIPING AND EQUIPMENT SYMBOLS

- BALL VALVE (NORMALLY CLOSED)
- VACUUM OR PRESSURE RELIEF VALVE
- BLOWER
- REDUCER
- FLANGE CONNECTION
- FILTER

GENERAL INSTRUMENT AND CONTROL SYMBOLS

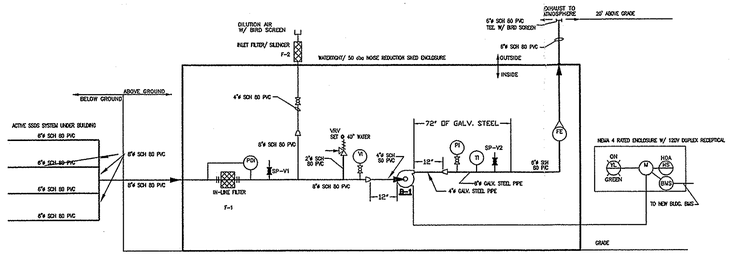
- LOCALLY MOUNTED
- PANEL MOUNTED
- PANEL INDICATOR LIGHT

LINE SYMBOLS

- PROCESS PIPES OR CHANNELS
- CONNECTION TO PROCESS, MECHANICAL LINK OR INSTRUMENT SUPPLY
- ELECTRIC SIGNAL

ABBREVIATIONS USED:

SSDS = SUB SLAB DEPRESSURIZATION SYSTEM
SVE = SOIL VAPOR EXTRACTION
PVC = POLYVINYL CHLORIDE
GP = GARRISON PORT
CS = CARBON STEEL
SCH = SCHEDULE
GPA = GAS PERMEABLE AGGREGATE



A ENV-7 P&ID
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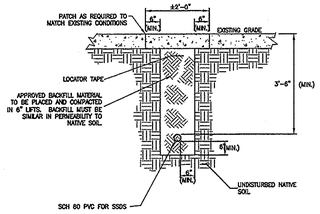

B ENV-7 TRENCHING DETAIL
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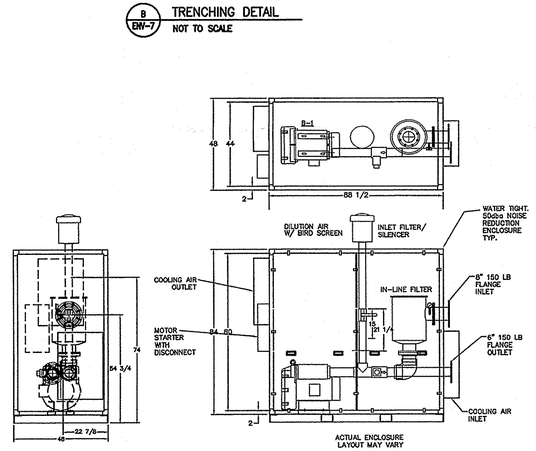

C ENV-7 SSDS BLOWER ENCLOSURE LAYOUT
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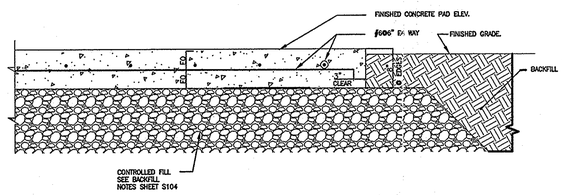

D ENV-7 CONCRETE SLAB DETAIL
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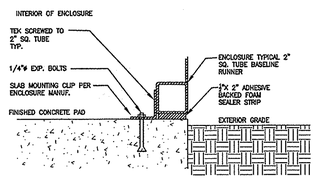
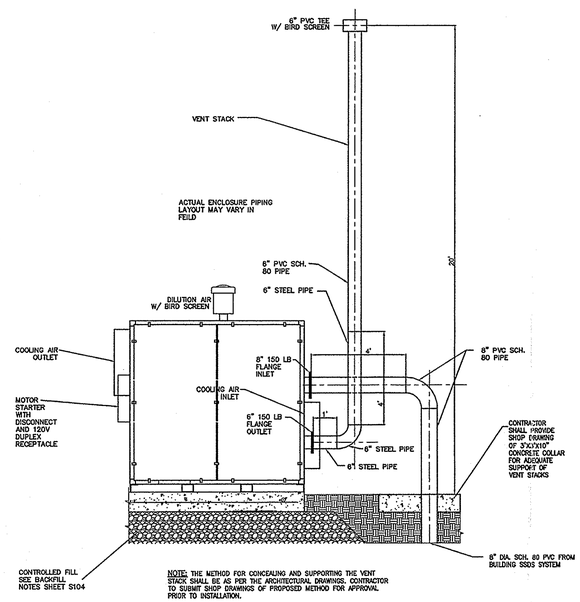


E ENV-7 ENCLOSURE MOUNTING DETAIL
NOT TO SCALE



F ENV-7 SSDS BLOWER ENCLOSURE AND PIPING ELEVATION
NOT TO SCALE

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Checked by: 3-28-07 SHAW ISSUE	S. Morse/E. Fiocchi

LLW NO.'S:	FACILITY CODE:	DATE:
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PROJECT:

METROPOLITAN AVE. SCHOOLS

1000 STUDENT HS
700 STUDENT IS/HS
LLW# 007186, LLW# 012545

DRAWING TITLE:

ACTIVE SSDS P&ID AND LAYOUT

DRAWING NO.:

ENV-7

SHEETS IN CONTRACT: 484 OF 484

PLOT DATE: 03-28-07
PLOT SCALE: 1:1
PLOT BY: Richard Spano and Dandrige for School Construction\Drawings\Active\Drawings\ENV-7.dwg

APPENDIX H

SPECIFICATIONS AND DRAWINGS FOR SUB SLAB DEPRESSURIZATION SYSTEM

SECTION 02221
SUB-SLAB DEPRESSURIZATION SYSTEM

PART 1 - GENERAL

1.01 DESCRIPTION OF WORK

A. Furnish and install a sub-slab depressurization system (SSDS) as specified, as shown on Drawings ENV-1, ENV-2, and ENV-7, and as directed by the Authority. The Contractor shall furnish and install a SSDS complete and ready for use. The SSDS shall depressurize the entire building floor slab, creating a differential pressure: lower pressure in the gas permeable aggregate layer below the floor slab than in the building interior. The SSDS shall be connected to the Building Management System (BMS).

B. Furnish and install a geotextile placed directly on the compacted subbase, and an 18-inch thick gas permeable aggregate layer with a network of 6-inch Schedule 80 slotted PVC piping and 6" and 8" -inch Schedule 80 solid PVC piping. The 8" PVC collection header piping network exits the building perimeter approximately in the middle of the south exterior wall. The buried 8" PVC collection pipe continues to an above grade enclosure containing a exhaust blower, filter and control system located in the southwest corner of the site. The SSDS blower, filter and control system shall be connected to the Building Management System (BMS).

C. Beneath the entire building, as shown on the Drawings, the Contractor shall install directly above the gas permeable aggregate layer a base fabric and fluid applied gas vapor barrier. All penetrations through the gas vapor barrier shall be sealed as shown, specified and directed by the Authority.

D. The Contractor shall furnish and install sub-slab monitoring points as part of the SSDS.

E. Furnish, install, and test all system components as indicated, specified and required in the Contract Documents, as shown on the Drawings and as directed by the Authority.

F. All materials and equipment furnished under this section shall be new, in first-class condition, supplied directly from original equipment manufacturers, and installed in

accordance with the manufacturers' recommendations.

1.02 RELATED SECTIONS

A. Environmental Site Assessment Reports. . Section 02010

B. Storage, Handling, Transportation and Disposal of Non-Hazardous Industrial Waste and/or Hazardous Waste.....Section 02091

C. Site Preparation . . . . . Section 02100

D. Earthwork . . . . . Sections 02200 & 02200A

E. Gas Vapor Barrier (Fluid Applied) . . . Section 02220

F. Coordination. . . . . Section 02222

G. Cast-in-Place Concrete. . . . . Section 03300

H. Perimeter Foundation Insulation. . . . . Section 07211

I. Miscellaneous Building Insulation. . . . Section 07212

J. Sub-Slab Depressurization System Accessories.....Section 15880

I. Installation of Piping and Conduits. . . . . Division 15 & Division 16

1.03 STANDARDS AND REGULATIONS

A. Comply with applicable portions of the Building Code of the City of New York. Where requirements for products, materials, equipment, methods and other portion of the work specified herein exceed minimum requirements of New York City Building Code, contractor shall comply with such requirements specified herein, unless specifically approved otherwise by the Authority.

B. Standards listed below are referenced in this section.

1. American Society for Testing and Materials (ASTM)

2. American Standards Association (ASA)

3. American National Standards Institute (ANSI)

1.04 RESTRICTIONS AND QUALITY CONTROL

A. Preinstallation Meeting: Convene a preinstallation meeting prior to the start of SSDS installation. Require attendance of parties directly affecting work of this section, including Contractor, Architect/Engineer, and installer. Review installation, protection, and coordination with other work.

B. Quality Control Inspections shall be performed throughout the installation by the Authority or its authorized representative in accordance with the attached Milestones Schedule and as is deemed necessary or appropriate by the Authority.

1.05 SUBMITTALS

A. Product Data: Submit manufacturer's product data, including installation instructions.

1. For exhaust blower, submit manufacturers' data regarding flow rate, noise, fan speed, static pressure, efficiency, performance curve, motor requirements, materials of construction and complete catalogue information, including accessories.

2. For all piping, couplings and fittings submit manufacturer's data regarding materials of construction, operable pressure ranges, collapse pressure, compatibility with fluids, temperature tolerances and complete catalogue information.

B. Samples - Submit representative samples of the following for approval:

1. Non-woven geotextile

2. Polyvinyl Chloride (PVC) pipe & fittings

C. Submit manufacturer's instructions for installation of fire stop materials for sleeves for pipes.

D. Submit Shop Drawings for all piping installations.

E. Pipe Schedule: Itemize pipe and fitting materials for each specified application.

F. Material Test Reports: Indicate and interpret test

results for compliance of materials with requirements indicated, as applicable.

1.06 DELIVERY, STORAGE, AND HANDLING

A. Deliver materials to site in manufacturer's original, unopened contents and packaging, with labels clearly identifying product and manufacturer.

B. Deliver pipe materials properly protected, and undamaged.

C. Store materials in a clean, dry area in accordance with manufacturer's instructions.

D. Properly protect all piping so as to prevent damage to the pipe or the introduction of foreign material into the pipe. For the purpose of protecting piping from pre-installation contamination, all piping shall be shipped to job site with suitable caps, sheet metal covers or plugs. Pipe caps shall not be removed until just before installation.

E. Examine all pipe and fittings before laying. Do not install any piece that is found to be defective. Protect materials during handling and installation to prevent damage.

PART 2 - PRODUCTS

2.01 MATERIALS AND ACCESSORIES

A. NON-WOVEN GEOTEXTILE

Geotextile material to be placed on prepared subgrade below the gas permeable aggregate layer shall be a non-woven polypropylene type, such as Mirafi N-Series product type 140NL or approved equal and having the following properties:

Property/Test Method	Units	Value
MECHANICAL PROPERTIES		
Grab Tensile Strength		
ASTM D 4632	kN (lbs)	0.40 (90)
Grab Tensile Elongation		
ASTM D 4632	%	50
Mullen Burst Strength		
ASTM D 3786	kPa (psi)	1205 (175)
Trapezoidal Tear Strength		
ASTM D 4533	kN (lbs)	0.18 (40)

Puncture Strength		
ASTM D 4833	kN (lbs)	0.24 (55)
UV Resistance at 500 hrs.		
ASTM D 4355	% Strength retained	70
HYDRAULIC PROPERTIES		
Apparent Opening Size (AOS)		
ASTM D 4751	mm (US Sieve)	0.25 (60)
Permittivity		
ASTM D 4491	sec-1	2.0
Flow Rate		
ASTM D 4491	L/min/m2 (Gal/min/ft2)	5907 (145)
NOTE: All Mechanical Properties and Hydraulic Properties shown are Minimum Average Roll Values (MARV).		

B. GAS PERMEABLE AGGREGATE LAYER

Gas permeable aggregate layer shall be rounded stone as specified in Section 02200, Article 2.01G.

C. SUB-SLAB PIPE NETWORK AND APPURTANCES

1. Polyvinyl Chloride (PVC) pipe installed in gas permeable aggregate layer shall be 6-inch and 8-inch diameter Schedule 80 pipe as shown on the Drawings. Schedule 80 PVC solid header, slotted piping, and solid risers shall be installed as shown in Contract Drawing ENV-1 and ENV-2. Raw, unslotted pipe shall have a wall thickness of 0.432-inches, a max working pressure of 73 degrees F and weigh approximately 531 lbs/100-feet. The slotted pipe shall have 6 rows of 0.03-inch slots along the circumference of the pipe. The slots shall be cut continuously with solid pipe maintained as per manufacturer's recommendations. Slot spacing shall be 0.25 inches throughout the length of each pipe. The inside and outside slot lengths of the 6-inch diameter pipe shall be 1.5 and 2.75 inches, respectively. Piping shall be installed as shown on the Drawings. The pipe shall comply with application provision and recommendations of the following except as otherwise shown or specified: ASTM D 1784, ASTM D 1785, and Grade 1 Type 1 Cell Classification 12454-B.

2. All PVC fittings shall be of the same manufacturer, material, class, and Schedule as the pipe. Flange joints shall be provided with nitrile or urethane gaskets.

D. MONITORING POINTS

1. Monitoring points shall be installed where shown on the Drawings. Monitoring points shall be constructed with 2-inch diameter Schedule 80 PVC pipe as shown on the Drawings.

2. Sub-slab monitoring points shall terminate four inches below the top of the gas permeable aggregate layer.

3. Access cover shall be flush mounted 6-inch diameter cast iron cleanout manufactured by Jay R. Smith Manufacturing Co, #4231L or approved equal.

4. Two-inch diameter PVC pipe shall be completed with a plug and 3/8-inch needle valve as shown on Drawing ENV-2.

E. GAS VAPOR BARRIER (FLUID APPLIED)

Fluid Applied Gas Vapor Barrier System shall be as specified in Section 02220 Gas Vapor Barrier (Fluid Applied).

F. FITTINGS

1. Fittings for PVC Pipe:

a. All fittings shall be of the same manufacturer, material, class, and schedule as the pipe. Any required threaded joints shall be provided with Teflon tape or flange joints with nitrile or urethane gaskets.

G. SLEEVES FOR PIPES

1. Sheet metal sleeves shall be 20 gauge.

2. Pipe sleeves shall be service weight cast iron pipe or schedule 40 galvanized steel pipe.

3. Fire stop penetration materials for sealing sleeves shall be listed by Underwriters Laboratories and

shall have Material and Equipment Acceptance (MEA) approval.

4. Materials for sealing space between each pipe and sleeve through non-fire rated exterior walls above grade shall be non-shrinking cement.

5. Waterproof sleeves shall be Link-Seal Wall Sleeve as manufactured by Thunderline Corp, or MetraSeal wall sleeve by the Metraflex Co.

H. EXHAUST BLOWER

1. See Section 15880 Sub-Slab Depressurization System Accessories for suction fan requirements.

2. On discharge of exhaust blower, install a 6-inch Schedule 80 PVC tee with bird screen.

I. GENERAL

Provide additional installation accessories as necessary for a complete SSDS, ready to use. Ensure accessories are from same manufacturer as specified products.

PART 3 - EXECUTION

3.01 EXAMINATION/INSPECTION

At a minimum, all components identified on the following Inspection Schedule for the installation of the SSDS shall be inspected and approved by the Authority upon completion of each phase of Work. Additional inspections, examinations and quality control measures may be required as per manufacturer's recommendation and are the responsibility of the Contractor. The Authority reserves the right to perform additional inspections or quality control tests as deemed necessary by the Authority at any point during the construction process.

A. INSPECTION SCHEDULE

#	Inspection Schedule - Milestone Description
1	Subbase preparation following foundation footer.
2	Installation of Sch. 80 PVC collection pipe network and riser "stub-outs" prior to completion of gas permeable aggregate layer. Pressure testing of underground lines shall be performed prior to backfilling. **See following information regarding test requirements.**
3	Installation of non-woven geotextile protective

	underliner.
4	All fluid applied gas vapor barrier appurtances and seals following the specified curing time.
5	Application of fluid applied gas vapor barrier at all penetrations, installation of overlying geotextile, geotextile overlaps and foundation contact points.
6	Coating thickness inspection as required by manufacturer (1/500 square feet minimum).
7	Final Inspection of all SSDS subsurface components prior to concrete slab pours.
8	Completed installation of exterior risers.
9	Final inspection of completed system.

B. PRESSURE TESTING

1. Contractor shall pressure test the run of 8" PVC underground solid sub-slab depressurization header and collection piping back to enclosure prior to backfilling and acceptance. (The 6" PVC solid and slotted piping will not be tested) The Contractor is responsible for scheduling times for inspections and tests as well as notifying the Authority of the schedule. The Contractor shall temporarily isolate piping with valves, plugs, caps, and/or blind flanges, at header connections and top of stacks and pressurize piping to 10 PSIG with air. Soap all joints and monitor with a pressure gauge for thirty minutes. Piping shall remain at the test pressure with no leaks or loss in pressure to pass the test procedure for piping systems tested. Contractor is responsible for all equipment and instrumentation necessary to complete the test.

2. Pipe systems or sections that fail pressure testing shall be repaired or replaced by the Contractor at no cost to the Authority.

3.02 SURFACE PREPARATION

Preparation of all surfaces prior to the installation of the SSDS shall be as specified in the Contract Documents and Plans.

3.03 INSTALLATION

All components of the SSDS shall be installed as specified in the Contract Documents and Plans.

A. INSTALLATION OF THE GEOTEXTILE ABOVE PREPARED SOIL

SUBGRADE

The subbase shall be excavated to a minimum depth of 18 inches below the elevation of the bottom of the floor slab to the extents of the SSDS system, as shown on the Contract Drawings. The non-woven geotextile shall be placed on the subbase, overlapped and secured in accordance with the manufacturer's recommendations.

B. INSTALLATION OF THE GAS PERMEABLE AGGREGATE AND COLLECTION PIPE NETWORK

1. A 6-inch layer of gas permeable aggregate shall be placed and compacted as necessary on the geotextile. The SSDS pipe network shall be assembled and installed as shown on the Contract Drawings. Aggregate shall be placed a minimum of one pipe diameter beyond both sides of the pipe to maintain the correct layout prior to inspection. Schedule 80 PVC pipe at riser penetration locations shall be assembled and placed with supports as necessary for structural stability. Offset piping shall be provided where necessary to accommodate gravity drainage and other utilities.

2. Following inspection of SSDS piping layout and approval by the Authority, gas permeable aggregate shall be placed and backfilled to the bottom of slab elevation.

C. APPLICATION OF THE FLUID APPLIED SOIL GAS VAPOR BARRIER

1. The fluid applied gas vapor barrier shall be installed as per Section 02220 Gas Vapor Barrier (Fluid Applied).

D. INSTALLATION OF THE VENT RISERS AND VENTILAOR CAPS

1. Vent riser shall be as identified in the Contract Documents and Drawings. One vent riser shall be installed, tested, labeled and enclosed, as identified in the Contract Documents and Drawings.

2. The exhaust blower shall be capped with a 6-inch Schedule 80 PVC tee with bird screen as detailed on Drawing ENV-7.

E. PIPING (GENERAL)

1. The run and arrangements of all pipes shall be approximately as shown on Contract Drawings or specified and as directed during installation, and shall be as straight and direct as possible, forming right angles or parallel lines with building walls and other pipes, and neatly spaced.

2. Roughing underground shall be properly installed, tested and inspected before any of the roughing is covered up. Should any work be covered up before being inspected and tested, it shall be uncovered and recovered at the expense of the Contractor. Plugged fittings shall be installed when called for.

F. PIPING JOINTS

1. Solvent-cementing:

a. Remove all burrs, chips, filings, and other debris from the pipe i.d. and o.d. before joining.

b. All pipe ends should be beveled to minimize the chances of wiping the solvent cement from the i.d. of the fitting as the pipe is socketed. Beveling can be done with the coarse file or beveling tool.

c. Using a clean, dry cotton rag, wipe away all loose dirt and moisture from the i.d. and o.d. of the pipe end and the i.d. of the fitting. Do not attempt to solvent-cement wet surfaces.

d. Using a natural-bristle brush about one-half the width of the pipe diameter to be joined, apply primer freely to the inner fitting socket. Keep the surface wet by continuously brushing the entire surface for 5 to 15 seconds. Redip the applicators as necessary, but avoid puddling inside the fitting. Reapply primer to the fitting socket.

e. Apply primer to the pipe surface in the same manner, making sure that the length of pipe evenly covered is at least equal to the fitting socket depth.

f. Using a second clean natural-bristle brush one-half the size of the pipe diameter, apply

a heavy coat of solvent cement to the male end of the pipe. Next apply a liberal coat of solvent cement to the inside of the socket using straight outward strokes to keep excess cement out of the socket.

g. While both surfaces are still wet with solvent cement, insert the pipe into the socket with a twisting motion. The pipe must go to the bottom of the socket. The application of solvent cement to pipe and fitting, and the insertion of pipe into the fitting, should be completed in less than 1 minute. Hold the joints together for approximately 30 seconds until both surfaces are firmly gripped.

h. After solvent-cementing, hold joints together for 30 seconds until both surfaces are firmly gripped. Allow proper set time before disturbing joints. The initial set time prior to installation is as follows:

Temperature Range	**Pipe Sizes 1/4"-1/2"**	**Pipe Sizes 1½"-3"**	**Pipe Sizes 4"-8"**	**Pipe Sizes 10"-16"**	**Pipe Sizes 18"-24"**
60°-100°F	15 Min.	30 Min.	1 Hr.	2 Hr.	3 Hr.
40°-60°F	1 Hr.	2 Hr.	4 Hr.	8 Hr.	12 Hr.
0°-40°F	3 Hr.	6 Hr.	12 Hr.	24 Hr.	36 Hr.

G. OFFSET PIPING

1. Offset piping shall be provided where necessary to accommodate gravity drainage and other utilities. Installation of offsets shall be made with 45 degree fittings to minimize the system pressure drop across the offset.

3.04 PIPE AND FITTING SCHEDULE

A. Sub-Slab Depressurization System

PVC pipe Schedule 80 slotted and solid with welded joints.

3.05 PROTECTION

It is the responsibility of the Contractor to ensure that no damage occurs to components of the SSDS prior to, during or following installation of system, or during any subsequent performance of construction for the facility as identified on the Contract Drawings and plans. This includes the installation of all subsurface utilities required for the operation of building systems. Any damages to the SSDS during performance of the Work shall be repaired and tested at no additional cost to the Authority.

END OF SECTION

LIST OF SUBMITTALS

SUBMITTAL	DATE SUBMITTED	DATE APPROVED
Product Data:		
1. Mfs's product data for SSDS components.	_____	_____
OR		
Contractor's affidavit Stating compliance with Piping materials requirements	_____	_____
2. Shop Drawings: showing Building SSDS System Layout	_____	_____
3. Schedule		
A. Pipe & fittings	_____	_____
B. Polyvinyl Chloride pipe & fittings	_____	_____
4. SSDS PVC Pipe joint method a specification		

* * *

SECTION 15880
SUB-SLAB DEPRESSURIZATION SYSTEM ACCESSORIES

PART 1 - GENERAL

1.01 DESCRIPTION OF WORK

A. Furnish and install blower connecting to sub-slab depressurization system (SSDS) piping network in order to create vacuum pressure in the sub-slab gas permeable aggregate layer below the building. The SSDS blower systems shall be connected to the Building Management System (BMS).

B. Furnish and install enclosure, inline filter, vacuum and pressure gauges, differential gauges, relief valve, Dilution air filter, air flow element, air flow switches, volume controlling dampers, blower motor starter, electrical equipment and hardware, wiring, interlocks and controls, volume controlling valves, concrete pad, mounting as required and necessary for a complete and functioning SSDS system.

C. Blower shall be connected to an uninterruptible power supply. The blower shall be provided with a local power disconnect switch. Indicators shall be provided in the BMS to show the following conditions: running and low flow.

D. Provide portable pressure gauge ports to monitor vacuum pressure at sampling ports located at grade surrounding the building, as shown on the Drawings. Provide necessary parts to connect pressure gauges to sampling ports.

E. Furnish, install, and test all system components and accessories as indicated, specified and required in the Contract Documents, as shown on the Drawings, as indicated in Section 02221 and as directed by the Authority.

F. All materials and equipment furnished under this section shall be new, in first-class condition, supplied directly from original equipment manufacturers and installed in accordance with manufacturers' recommendations.

1.02 RELATED SECTIONS

A. Environmental Site Assessment Reports. . Section 02010

B. Storage, Handling, Transportation and Disposal of Non-Hazardous Industrial Waste and/or Hazardous Waste . . . . . .Section 02091

C. Site Preparation . . . . . Section 02100

D. Earthwork . . . . . Sections 02200 & 02200A

E. Gas Vapor Barrier (Fluid Applied) . . . . Section 02220

F. Sub-Slab Depressurization System . . . . . Section 02221

G. Cast-in-Place Concrete . . . . . Section 03300

H. Perimeter Foundation Insulation . . . . Section 07211

I. Miscellaneous Building Insulation . . . Section 07212

I. Installation of Piping and Conduits . . . Division 15 and Division 16

1.03 STANDARDS AND REGULATIONS

A. Comply with applicable portions of the Building Code of the City of New York. Where requirements for products, materials, equipment, methods and other portion of the work specified herein exceed minimum requirements of New York City Building Code, Contractor shall comply with such requirements specified herein, unless specifically approved otherwise by the Authority.

B. Standards listed below are referenced in this section.

1. American Society for Testing and Materials (ASTM)

2. American Standards Association (ASA)

3. American National Standards Institute (ANSI)

4. National Fire Protection Association (NFPA)

1.04 RESTRICTIONS AND QUALITY CONTROL

A. Preinstallation Meeting: Convene a preinstallation meeting prior to the start of blower installation. Require attendance of parties directly affecting work of this section, including Contractor, Architect/Engineer, and installer. Review installation, protection, and

coordination with other work.

B. Quality Control Inspections shall be performed throughout the installation by the Authority or its authorized representative in accordance with the attached Milestones Schedule and as is deemed necessary or appropriate by the Authority.

1.05 SUBMITTALS

A. Product Data: Submit manufacturer's product data, including installation instructions for blowers, switches, dampers, and pressure gauges. Submit complete shop drawings of all work related to installation of blowers, showing dimensions and locations of all items including clearance requirements. Submit elementary electric control schematic diagrams, interconnecting wiring diagrams, and electric motor data sheets.

B. Professional Engineer's Certification: Submit certification prepared, signed, and sealed by a New York State licensed Professional Engineer. Certification shall state that Professional Engineer certifies that all components installed are properly supported for anticipated loads, including wind loads for exterior mounted equipment.

C. Submit owner's manuals/operations and maintenance manuals for blower, switches, and pressure gauges.

D. Submit name, address, and telephone number of manufacturer authorized service technician for blower.

1.06 DELIVERY, STORAGE, AND HANDLING

A. Deliver products to site in manufacturer's original packaging, with labels clearly identifying product and manufacturer.

B. Store materials in a clean, dry area in accordance with manufacturer's instructions.

C. Protect materials during handling and installation to prevent damage.

D. Examine all blowers before installation. Do not install any unit that is found to be defective. Protect all materials during handling and installation to prevent damage.

PART 2 - PRODUCTS

2.01 ACCESSORIES

A. BLOWERS

Blowers shall be Direct Drive capable of providing a flow rate of 600 SCFM and a vacuum of 100" water column at a 75% efficiency. The blower shall have an inlet/outlet diameter of 4.00" I.D. and a weight (w/ motor) of 564 lb.

Regenerative Blower shall be a sealed regenerative blower ISO-9001 compliant, Explosion-Proof. Impeller shall be cast aluminum housing, cover, impeller and manifold to be cast iron flanges, Teflon lip seal, Corrosion resistant. Sealed blower assembly.

UL and CSA approved motor sealed ball bearings for explosive atmospheres Class 1 Group D Minimum

Quiet operation within OSHA standards.

The motor shall be single phase 10 HP, 60 Hz, 230 V, totally enclosed and fan cooled with NEMA mounting. The motor shall be explosion-proof. Provide a local disconnect switch for manual termination of blower.

Blowers shall follow the following general requirements.

1. Blowers shall suitable for use with Hazardous Classification Class 1, Division 2, Type D.

2. Blower shall be all-weather resistant.

3. Blower shall be fireproof - spark resistant, and corrosion resistant.

4. Blower shall contain a pressure gauge, or a pressure gauge shall be installed in the vent riser to assure the minimum 1/4" water column vacuum pressure is met.

B. DAMPERS

Dampers shall be Volume Controlling Dampers with Continuous Adjustment Lock. Material shall be PPs - Flame Retardant Polypropylene as supplied by manufacturer of blower.

C. FLOW SENSOR

1. Flow sensor shall be averaging pitot tube type for accurate air flow rate sensing in piping, size to be as indicated on project documents. Flow sensor to be rated for 200 PSI, 200 degrees F, and furnished with instrument shut off valves on both pressure connections. Flow sensor to be mounted through a 1/4" NPT fitting in the blower discharge piping before the vent stack. Sensor to detect low or no flow in vent pipe. Set point to be approved by Authority. The sensor shall be weather proof, explosion proof and suitable for use in NEC Class 1, Division 2, Group D hazardous locations.

2. The flow sensor shall be accompanied by a direct readable air flow gauge. Accuracy to be +/- 3%, .5" water column, can be used in ambient temperature of 0 to 200 degrees F.

D. PORTABLE PRESSURE GAUGES

1. Four portable pressure gauges to measure the gas pressure (vacuum) at each SSDS and sub-slab monitoring point shall be furnished to the Authority or designated representative.

2. The gauges shall be accurate within 2% and indicate directly in inches water column positive, negative, or differential pressure in the following ranges at the specified increments:

Range (in. water)	Minor Divisions (in. water)
0-0.50	0.01
0-1.0	0.02
0-5.0	0.10

3. Each gauge shall be furnished with carrying case, nine feet of 3/16-inch ID rubber tubing, standhang bracket and terminal tube holder. Supply with tubing fittings, compatible with fittings for monitoring points.

E. GENERAL

Provide additional installation accessories as necessary. Ensure accessories are from same manufacturer as product.

F. ENCLOSURE

The Contractor shall provide new SSDS enclosure for the extraction and treatment system as specified in the Contract Drawings.

1. The size and layout of the SSDS enclosure shall be adequate for easy movement and access to equipment and controls and/ as per contract documents.

2. The area inside the enclosure housing the equipment shall be classified as Class I, Division 2, Group D. All electrical Work pertaining to the enclosure will be designed to meet the requirements of this classification.

3. Security measures (e.g. locks, etc.) shall be provided to prevent access to the system by unauthorized persons;

4. Enclosure shall be new and shall comply with all applicable federal, state and municipal safety codes;

5. The size and layout of the SSDS enclosure shall be adequate for easy movement and access to equipment and controls and/ as per contract documents.

6. The area inside the enclosure housing the equipment shall be classified as Class I, Division 2, Group D. All electrical Work pertaining to the enclosure will be designed to meet the requirements of this classification.

7. Security measures (e.g. locks, etc.) shall be provided to prevent access to the system by unauthorized persons;

8. Enclosure shall be new and shall comply with all applicable federal, state and municipal safety codes;

9. The Contractor shall provide all required safety equipment such as fire extinguishers, eyewash, first aid kit, etc;

10. Structural features (doors, floors, openings, etc.) shall be insulated in accordance with the New York State Energy Conservation Construction Code;

11. Engineering noise attenuating controls shall be provided for the enclosure. These controls shall ensure the reduction of noise levels by 50 dBA from within the enclosure to outside the enclosure.

12. The Contractor shall provide and ventilation, insulation and soundproofing. Ventilation and air conditioning shall be sized to prevent equipment overheating.

13. The Contractor shall provide, and install all utilities including electric, in accordance with New York State and local codes;

14. All doors shall be weatherproofed, soundproofed, and lockable;

15. Utilities shall be supplied to enclosure by underground conduit when possible. Other types of feeder must be approved by CM.

16. Enclosure shall be by West Chester Manufacturing, Inc. or Authority-approved equal

G. APPROVED MANUFACTURERS

1. Blowers shall be:

Model EN909BD72WL

as manufactured by:

ROTRON

or Authority-approved equal.

2. In-Line Filter shall be:

Model F65V-8, 8", w/ paper filter

as manufactured by:

Solberg

or Authority-approved equal.

3. Inlet Dilution Filter

Model FS-235P-400F 4", w/ poly filter

as manufactured by:

Solberg

or Authority-approved equal

4. Vacuum Gauge/Indicator

   Model WG22914

   as manufactured by:

   Western Gauge

   or Authority-approved equal

5. Air Flow Element

   Model Ds-200-6" W/ Gauge 2001AV

   as manufactured by:

   Dwyer

   or Authority-approved equal

6. Pressure Gauge/Indicator

   Model WG22675

   as manufactured by:

   Western Gauge

   or Authority-approved equal

7. Temperature Indicator

   Model BTB3407D w/ 4" stem

   as manufactured by:

   Dwyer

   or Authority-approved equal

8. Differential Pressure Gauge

   Model 4000 Series Model 2030 w/ adjustable signal flag

   as manufactured by:

   Dwyer

or Authority-approved equal

PART 3 - EXECUTION

3.01 EXAMINATION/INSPECTION

At a minimum, all components of the blower system shall be inspected and approved by the Authority or its approved representative upon completion of installation. Additional inspections, examinations and quality control measures may be required as per manufacturer's recommendation and are the responsibility of the Contractor. The Authority reserves the right to perform additional inspections or quality control tests as deemed necessary by the Authority at any point during the installation process at no additional cost to the Authority.

3.02 INSTALLATION

All components of the blower system shall be installed in accordance with the manufacturer's recommendations.

A. INSTALLATION OF ENCLOSURE

Enclosure shall be set and installed as per manufactures instructions. New enclosure shall be set and fixed to new level concrete pad as per contract drawings. The CM and/or the Authority shall approve location of enclosure prior to installation. See drawing ENV-1 and ENV-7 for location and layout enclosure.

B. INSTALLATION OF 600 CFM BLOWER

1. The blower shall be installed in a water tight, sound proof enclosure on a concrete pad. Following the completion of the active SSDS piping system, the blower and blower accessories shall be connected to the SSDS piping system. See Drawing ENV-1 for location of SSDS piping system, enclosure and connection piping. Contractor shall start up SSDS and demonstrate satisfactory operation, including operation of controls, in the presence of Authority designated representative.

2. Contractor shall permanently support all system components in accordance with Building Code requirements.

3. Perform all required wiring and electrical work for fully-functional system in accordance with Division 16.

4. Install connections for portable pressure gauges on monitoring points as shown on Drawings. Deliver portable gauges with tubing and fittings to Authority designated representatives.

5. Install in-line pressure gauges to allow for replacement with threaded air-tight connections.

C. INSTALLTION OF PRESSURE GAUGES

Pressure gauges shall be portable, install connection to pressure gauge on sampling port pipe.

3.03 PROTECTION

It is the responsibility of the Contractor to ensure that no damage occurs to components of the SSDS or building prior to, during or following installation of blower system, or during any subsequent performance of construction for the facility as identified on the Contract Documents and Drawings. Any damages to the SSDS or building during performance of the Work shall be repaired and tested at no additional cost to the Authority.

END OF SECTION

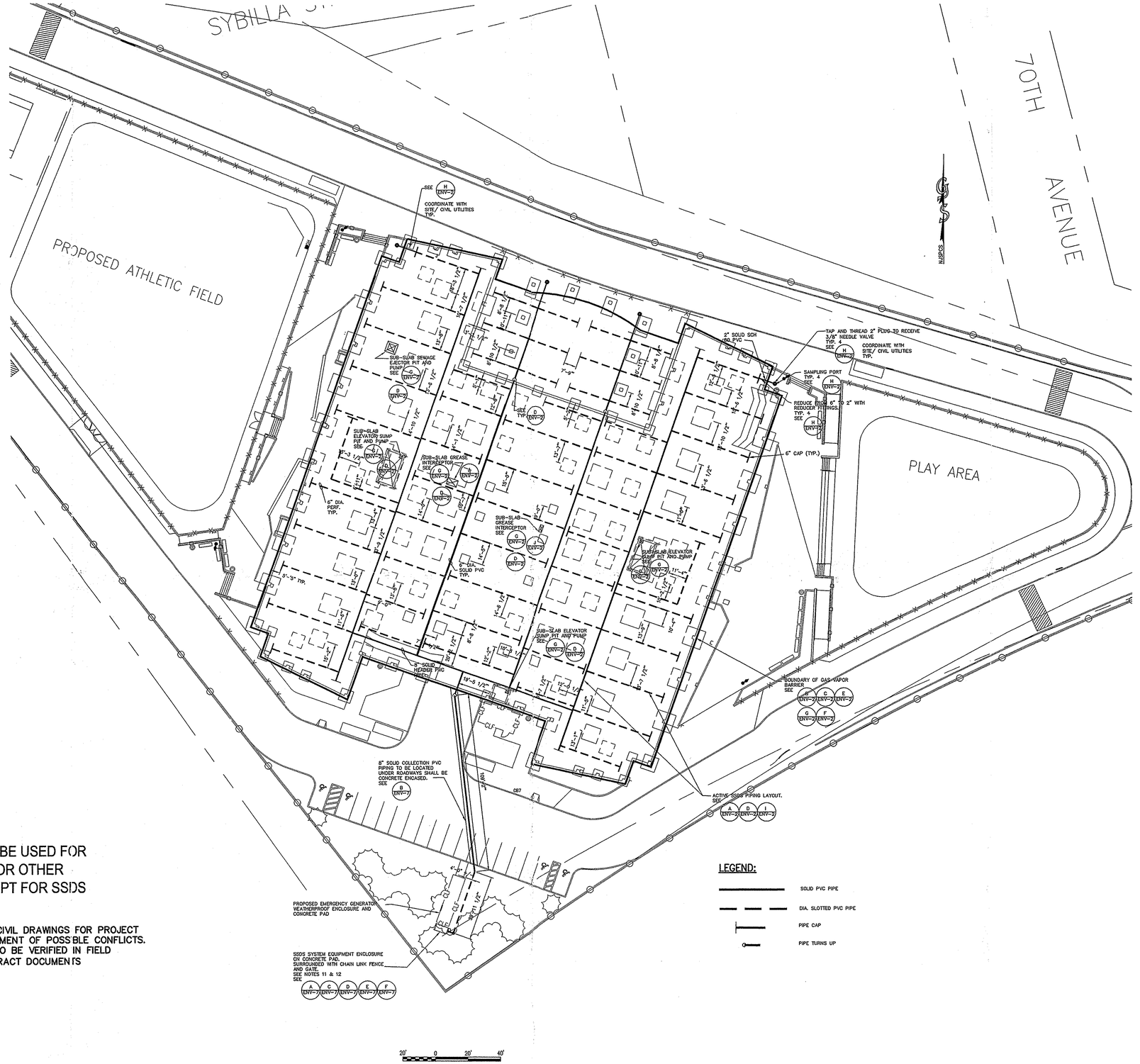
LIST OF SUBMITTALS

SUBMITTAL	DATE SUBMITTED	DATE APPROVED
Product Data:		
1. Mfs's product data for 600 CFM Blower.		
2. Mfs's product data for Enclosure.		
3. Shop drawings showing Enclosure piping and equipment layout, location and clearance requirements for blower, equipment and proposed connection to inlet and outlet vent risers.		
4. Electrical Power and Control Schematic Diagrams and Hardware		
5. Mfs's product data and directions for portable pressure guages.		
6. Concrete Pad details and location		
7. Inline filter, Dilution Filter Vacuum Gauges, Pressure Gauges, Differential Gauges, Flow Element, Vacuum Relief Valve, Temperature Indicator		

END OF SECTION

NOTES (ENV-1 & ENV-2):

1. THE SURFACES TO BE LINED SHALL BE FREE OF ALL ROCKS, STONES, STICKS, ROOTS, SHARP OBJECTS, OR CONSTRUCTION DEBRIS OF ANY KIND. NO STANDING WATER, EXCESSIVE MOISTURE OR FROZEN GROUND SHALL BE ALLOWED.
2. AGGREGATE BACKFILL MUST BE ROLLED FLAT AND NON-ANGULAR.
3. UNDERSLAB GAS VAPOR COLLECTION PIPING SHALL BE CONSTRUCTED OF SCHEDULE 80 PVC, SLOTTED CASINGS WITH 0.03 INCH SLOTS AND SOLID PIPING AS INDICATED IN DRAWING. SLOTTED AND SOLID PIPE ENDS TO BE CAPPED BY SOLVENT WELD.
4. SLOTTED AND SOLID GAS VAPOR COLLECTION PIPING SHALL BE 6" DIAMETER.
5. ALL HORIZONTAL SOLID PIPING SHOULD MAINTAIN A MINIMUM SLOPE OF 1/8" PER FOOT IN ORDER TO DRAIN CONDENSATION BACK TO SOIL BENEATH THE VAPOR BARRIER. THE SYSTEM SHOULD BE INSTALLED SO THAT NO PORTION WILL ALLOW EXCESS ACCUMULATION OF CONDENSATION.
6. USE GRAY HEAVY BODIED CEMENT FOR ALL GLUED PVC JOINTS.
7. IF A CONFLICT ARISES BETWEEN THE SSDS PIPING AND STRUCTURAL, ARCHITECTURAL OR MEP ELEMENTS OF THE BUILDING, THE SSDS PIPING CAN BE RE-ALIGNED UP TO 12" IN ANY DIRECTION (HORIZONTALLY OR VERTICALLY) AS NECESSARY TO AVOID THE CONFLICT. MAINTAIN AT LEAST 6-INCHES OF GRAVEL ABOVE AND BELOW THE SSDS PIPING.
8. ALL PROPOSED PIPING/TRENCH LOCATIONS TO BE CONFIRMED AND APPROVED BY THE AUTHORITY OR AUTHORITY'S FIELD REPRESENTATIVE DURING THE TIME OF CONSTRUCTION.
9. TESTING PROCEDURES: CONTRACTOR SHALL PRESSURE TEST THE RUN OF UNDERGROUND SOLID PIPING CONNECTING SYSTEM HEADER AND VENT STACKS. TEMPORARILY PLUG PIPING AT HEADER CONNECTIONS AND TOP OF STACKS AND PRESSURIZE PIPING TO 10 PSIG WITH AIR. SOAP ALL JOINTS AND MONITOR PRESSURE GAUGE FOR 30 MINUTES MINIMUM WITHOUT LOSS IN PRESSURE. REPAIR LEAKS AND RETEST AS NECESSARY. PRESSURE TESTING SHALL BE PERFORMED IN ACCORDANCE WITH SPECIFICATION SECTION 02221, ARTICLE 3.01 B.
10. THE UNDERGROUND HEADER LINE SHALL TURN UP TOWARDS GROUND SURFACE JUST SOUTHWEST OF THE BUILDING FOOTPRINT TO A DEPTH OF 3'-6" BELOW GRADE AND THEN CONTINUE TO RUN AS SHOWN ON ENV-1 TOWARDS THE FINAL BLOWER ENCLOSURE AND VENT STACK LOCATION. REFER TO ENV-2 AND ENV-7 FOR TYPICAL PIPING AND RISER DETAILS.
11. CONTRACTOR TO VERIFY THAT VENT STACK EXHAUST LOCATION ARE A DISTANCE OF 25 FEET OR MORE FROM ANY AIR INLETS. FINAL LOCATION AND HEIGHT OF VENT STACKS SHALL BE IN ACCORDANCE WITH NEW YORK CITY BUILDING CODE. SEE ARCHITECTURAL DRAWINGS FOR DECORATIVE TREATMENT OF VENT STACK.
12. VENT STACK SHALL BE SECURELY ANCHORED WITH ADEQUATE STRUCTURAL SUPPORTS, SEE ARCHITECTURAL DRAWINGS FOR DETAILS.
13. MANUFACTURER OF FLUID APPLIED GAS VAPOR BARRIER SHALL BE LIQUID BOOT OR AUTHORITY APPROVED EQUAL.
14. GAS VAPOR BARRIER IS APPLIED TO ENTIRE FOOTPRINT OF BUILDING AND ALONG EXTERIOR SUBSURFACE WALLS.
15. REFER TO DETAILS ON ENV-2 FOR SPECIFIC LIQUID BOOT TERMINATION DETAILS.
16. CONTRACTOR TO SUBMIT SSDS BUILDING SYSTEM, SSDS SITE PIPE ROUTING, SSDS BLOWER, SSDS BLOWER ENCLOSER, SSDS BLOWER ENCLOSER PIPING LAYOUT FOR APPROVAL PRIOR TO INSTALLATION.
17. SSDS CONTRACTOR TO COORDINATE WITH ALL SITE/CIVIL WORK, GENERAL CONTRACTOR AND ANY AND ALL TRADES PRIOR TO SHOP DRAWING AND/OR INSTALLATION.
18. PROVIDE ALL ELECTRICAL POWER WIRING, CONTROL WIRING, DEVICES, APPURTENANCES, AND ASSOCIATED ELECTRICAL WORK REQUIRED FOR THE OPERATION OF THE SYSTEM AND EQUIPMENT AS PER THE CONTRACT DOCUMENTS. ALL ELECTRICAL WORK SHALL CONFORM TO ALL REQUIREMENTS OF THE NATIONAL ELECTRIC CODE AND GOVERNING SECTIONS OF THE NEW YORK STATE ELECTRICAL CODES AND ALL AUTHORITIES HAVING JURISDICTION. ALL EQUIPMENT TO BE UL APPROVED.



DRAWING NOT TO BE USED FOR STRUCTURAL OR OTHER REFERENCE EXCEPT FOR SSDS

REFERENCE PROJECT SITE/CIVIL DRAWINGS FOR PROJECT COORDINATION AND ASSESSMENT OF POSSIBLE CONFLICTS. ALL SSDS ROUTING WORK TO BE VERIFIED IN FIELD AND/OR WITH OTHER CONTRACT DOCUMENTS

LEGEND:

- SOLID PVC PIPE
- DIA. SLOTTED PVC PIPE
- PIPE CAP
- PIPE TURNS UP

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Gary Deane, Director of Operations, Special Projects

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New York, NY 10119
T: 212.290.6000 F: 212.290.7094

No.	Date:	Revision:

KEY PLAN:

BLOCK #:	LOT #:
SCA Design Manager:	S. Crociata
Principal in Charge:	A. Arrigo
Project Architect/Engineer:	A. Arrigo
Designer:	S. Morse/E. Foccioli
Drawn by:	R. Togoff
Checked by: S-28-07 SHAW ISSUE	S. Morse/E. Foccioli

LLW NO./S:	FACILITY CODE:	DATE:
		04-02-07

PROJECT:

METROPOLITAN AVE. SCHOOLS

1000 STUDENT HS
700 STUDENT IS/HS
LLW# 007186, LLW# 012545

DRAWING TITLE:

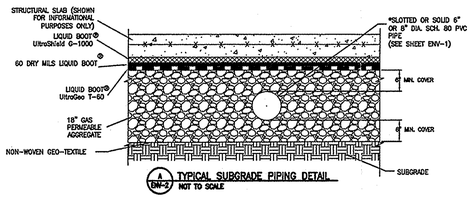
SUB-SLAB DEPRESSURIZATION SYSTEM - SSDS

DRAWING NO.:

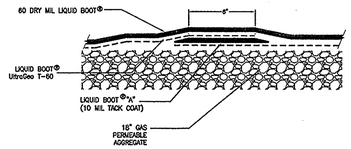
ENV-1

SHEETS IN CONTRACT: 478 OF 484

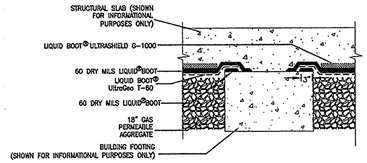
File: N:\PROJ\NYC-SCA\Metropolitan Ave\Final Specs and Drawings for School Construction\Drawings\MasterDrawings\ENV-1-020907.dwg
Plot Date/Time: Jun 04, 2007 - 2:11pm
Plotted By: anyuliatana



A DW-2 TYPICAL SUBGRADE PIPING DETAIL
NOT TO SCALE

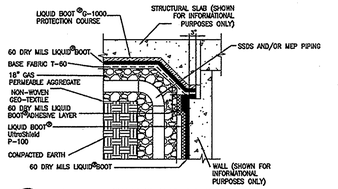


B DW-2 GAS VAPOR BARRIER LAP JOINTS ON GEOTEXTILE
NOT TO SCALE



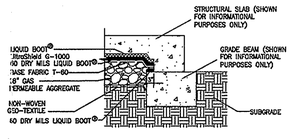
C DW-2 GAS VAPOR BARRIER FOOTINGS AND GRADEBEAMS
NOT TO SCALE

NOTE: BRING THE MEMBRANE ONTO THE FOOTING, THE GEOTEXTILE IS THEN ENCAPSULATED IN THE MEMBRANE.



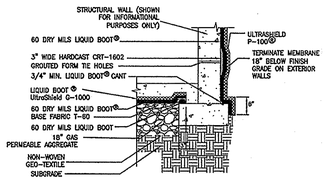
D DW-2 GAS VAPOR MEMBRANE SLAB ON GRADE TO FOUNDATION WALL TRANSITION
NOT TO SCALE

NOTE: BRING THE MEMBRANE 6" ONTO THE EXISTING WALL MEMBRANE

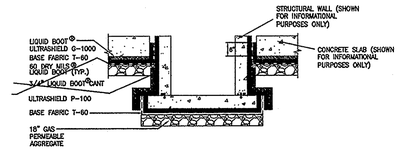


E DW-2 GAS VAPOR BARRIER OVER FOOTINGS & GRADE BEAMS
NOT TO SCALE

NOTE: BRING THE MEMBRANE 3" ONTO THE FOOTINGS THE GEOTEXTILE IS THEN ENCAPSULATED IN THE MEMBRANE

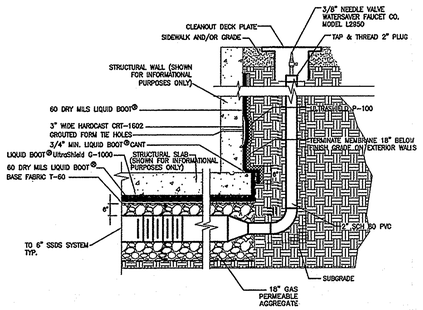


F DW-2 GAS VAPOR BARRIER UNDERSLAB & WALLS WITH FOOTINGS
NOT TO SCALE

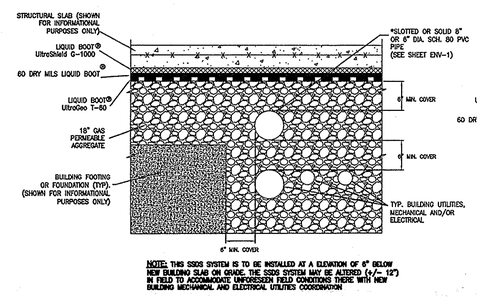


G DW-2 TYPICAL DETAIL AT ELEVATOR PIT/GREASE TRAP AND SEWAGE EJECTOR PITS
NOT TO SCALE

NOTE: BRING THE MEMBRANE 6" ONTO THE EXISTING WALL MEMBRANE

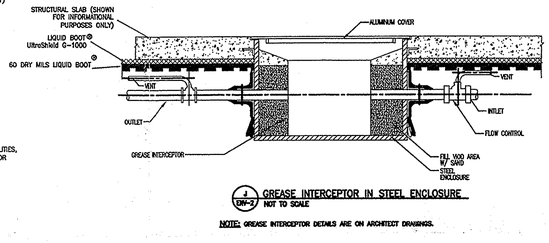


H DW-2 TYPICAL SAMPLING PORT
NOT TO SCALE



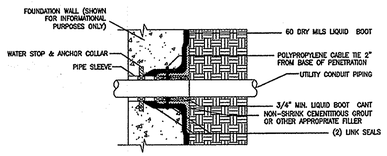
NOTE: THIS SSDS SYSTEM IS TO BE INSTALLED AT A ELEVATION OF 6" BELOW NEW BUILDING SLAB ON GRADE. THE SSDS SYSTEM MAY BE ALTERED (+/- 12") IN FIELD TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS THERE WITH NEW BUILDING MECHANICAL AND ELECTRICAL UTILITIES COORDINATION

I DW-2 TYPICAL SUBGRADE PIPING DETAIL
NOT TO SCALE

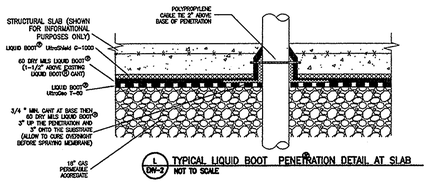


J DW-2 GREASE INTERCEPTOR IN STEEL ENCLOSURE
NOT TO SCALE

NOTE: GREASE INTERCEPTOR DETAILS ARE ON ARCHITECT DRAWINGS.

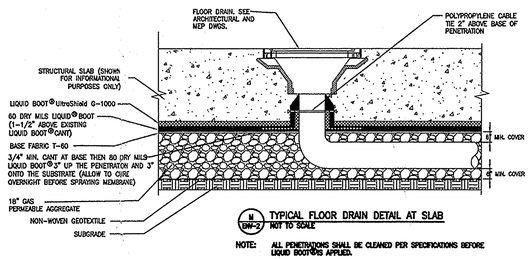


K DW-2 CONDUIT PENETRATION FOUNDATION WALL
NOT TO SCALE



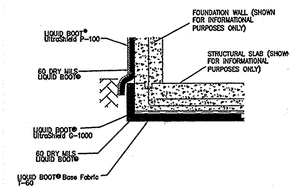
L DW-2 TYPICAL LIQUID BOOT® PENETRATION DETAIL AT SLAB
NOT TO SCALE

NOTE: FOR INFORMATIONAL PURPOSES, CONTRACTOR TO SUPPLY SHOP DRAWINGS OF PROPOSED METHOD FOR APPROVAL. ALL PENETRATIONS SHALL BE CLEANED PER SPECIFICATIONS BEFORE LIQUID BOOT® IS APPLIED.

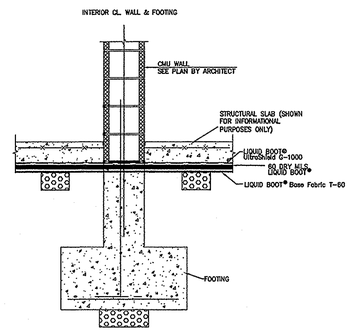


M DW-2 TYPICAL FLOOR DRAIN DETAIL AT SLAB
NOT TO SCALE

NOTE: ALL PENETRATIONS SHALL BE CLEANED PER SPECIFICATIONS BEFORE LIQUID BOOT® IS APPLIED.



N DW-2 GRADE BEAM/ FOUNDATION WALL DETAIL
NOT TO SCALE



O DW-2 TYPICAL CMU BEARING WALL CONTINUOUS FOOTING DETAIL AT NEW SLAB ON GRADE
NOT TO SCALE

GENERAL NOTES:

1. IF A CONFLICT ARISES BETWEEN THE SSDS PIPING AND STRUCTURAL AND/OR MEP ELEMENTS OF THE BUILDING, THE SSDS PIPING CAN BE RE-ALIGNED HORIZONTALLY OR VERTICALLY 12" +/- AS NECESSARY TO AVOID THE CONFLICT. MAINTAIN AT LEAST 6-INCHES OF GRAVEL ABOVE AND BELOW THE SSDS PIPING.
2. GAS VAPOR BARRIER COMPONENTS MAY BE MANUFACTURED BY LIQUID BOOT AS SHOWN, OR AN OWNER REPRESENTATIVE APPROVED EQUAL.
3. SEE SPECIFICATION SECTION 02221

THIS DRAWING NOT TO BE USED AS STRUCTURAL OR OTHER REFERENCE EXCEPT SSDS SYSTEM.

XREF Files: SITE-C.dgn, MAKE Files: SHEET.prot, SHEETBorder.dgn, File: N:\Projects\LLW-007186\Metropolitan Ave\Final Specs and Drawings for School Construction\Drawings\Master Drawings\ENV-2.dwg, Plotted By: Jared Bolduc, 2007 - 2:15pm

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Shaw™ Environmental, Inc.

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T: 212.290.6000 F: 212.290.7094

No.	Date	Revision

KEY PLAN:

BLOCK #: LOT #:

SCA Design Manager:	S. Crociata
Principal In Charge:	A. Arrigo
Project Architect/Engineer:	A. Arrigo
Designer:	S. Morse/E. Facciolli
Drawn by:	R. Tagoff
Checked by: 3-28-07 SHAW ISSUE	S. Morse/E. Facciolli

LLW NO.'S:	FACILITY CODE:	DATE:
		04-02-07

PROJECT:

METROPOLITAN AVE. SCHOOLS

1000 STUDENT HS
700 STUDENT IS/HS
LLW# 007186, LLW# 012545

DRAWING TITLE:

SUB-SLAB DEPRESSURIZATION SYSTEM PIPING AND GAS VAPOR BARRIER DETAILS

DRAWING NO.:

ENV-2

SHEETS IN CONTRACT:
479 OF 484

INSTRUMENT INDEX

P&ID Tag	Location	Description	Stream	Flow	Inlet/Outlet	Capacity	Material	Manufacturer and Model
VI	See DETAIL	Vacuum Indicator	Air	NA	4 inch	-30" Hg VAC	Brass	Western Gauge Model WG22814 or approved equal
FE	Air Discharge Stack	Air Flow Element (See Note 2)	Air	600 CFM	1/2 inch	100-1000 CFM 3000 FPM	SS	Dwyer Instruments DS Series Flow Sensor Model ds-200-8" w/ Gauge Model 2001AF scale or approved equal
PI	Blower Discharge Piping	Pressure Indicator	Air	600 CFM	1/4 inch	0-10" W.C.	Brass	Western Gauge Model WG22675 or approved equal
TI	Blower Discharge Piping	Temperature Indicator	Air	600 CFM	1/2 inch	50-500°F	SS	Dwyer Instruments Model BTB3407D with 4" stem or approved equal
PDI	Across In-Line Filter	Differential Pressure Indicator	Air	600 ACFM	1/4 inch	0-20" W.C.	AL	Dwyer Capsuhelic 4000 Series Model 2030 with adjustable signal flag or approved equal

BLOWER SCHEDULE

P&ID No. or Item	Description	Stream	Flow	TDH	Inlet/Outlet Size	Motor	Matl's of Construction	Manufacturer and Model
F-1	IN-LINE FILTER, FLANGE	AIR	600 CFM	10"	8"/8"	NA	Carbon Steel	SOLBERG MODEL PSDV-8 PAPER or Approved Equal
B-1	Ametek Blower	Air	600 CFM	10" W.C. Vacuum at Blower	4"/4"	10 HP	Carbon Steel CORROSION RESISTANT	EG&G ROTRON EN9OSBD72RL or Approved Equal
F-2	INLET FILTER/SILENCER	Air	300 CFM	10"	6"	NA	Carbon Steel	SOLBERG MODEL FS-236P-400F POLY FILTER or Approved Equal

INSTRUMENT IDENTIFICATION TABLE

FIRST LETTER			SUCCEEDING LETTERS		
	MEASURED OR INITIATING VARIABLE	MODIFIER	READOUT OR PASSIVE FUNCTION	OUTPUT FUNCTION	MODIFIER
F	FLOW RATE	RATIO			
G	GAUGING (DIMENSIONAL)		GLASS		
H	HAND (MANUAL)				HIGH
I	CURRENT		INDICATE		
J	POWER	SCAN			
P	PRESSURE		POINT (TEST)		
T	TEMPERATURE			TRANSMIT	
V	VACUUM			VALVE OR DAMPER	

NOTES:
1. PROVIDE PRESSURE SNUBBERS (DWYER SERIES PS MODEL PS124) ON ALL VACUUM INDICATORS.

2. AIR FLOW METERS MUST BE INSTALLED IN A STRAIGHT RUN OF PIPE (10 PIPE DIAMETERS UPSTREAM AND 5 PIPE DIAMETERS DOWNSTREAM OF METERS).

3. SEE SPECIFICATION SECTION 15880 FOR FURTHER INFORMATION ON SSDS SYSTEM AND ACCESSORIES.

4. CONTRACTOR TO PROVIDE CONNECTION IN SSDS MOTOR STARTER/ CONTROL PANEL FOR NEW BUILDING BMS SYSTEM.

VALVE, PIPING AND EQUIPMENT SYMBOLS

- BALL VALVE (NORMALLY CLOSED)
- VACUUM OR PRESSURE RELIEF VALVE
- BLOWER
- REDUCER
- FLANGE CONNECTION
- FILTER

GENERAL INSTRUMENT AND CONTROL SYMBOLS

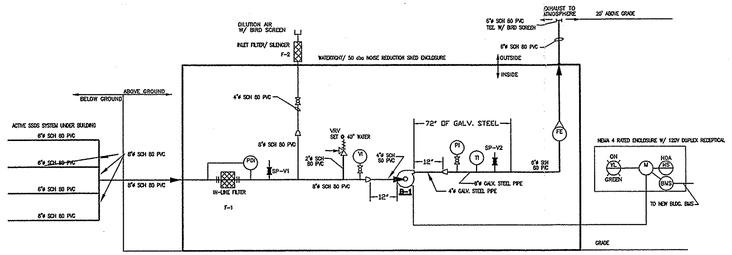
- LOCALLY MOUNTED
- PANEL MOUNTED
- PANEL INDICATOR LIGHT

LINE SYMBOLS

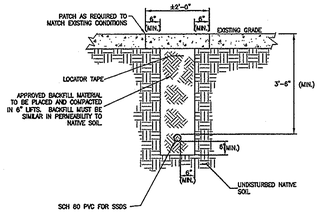
- PROCESS PIPES OR CHANNELS
- CONNECTION TO PROCESS, MECHANICAL LINK OR INSTRUMENT SUPPLY
- ELECTRIC SIGNAL

ABBREVIATIONS USED:

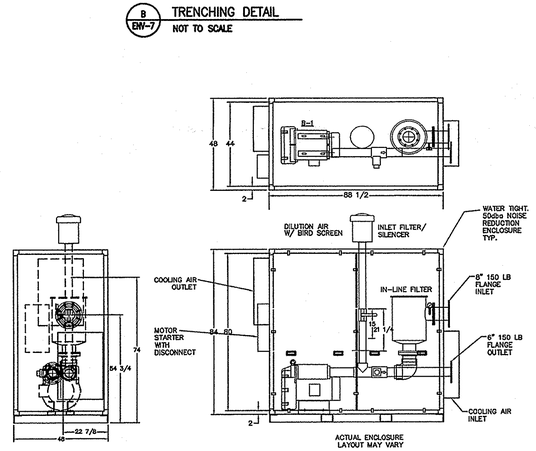
SSDS = SUB SLAB DEPRESSURIZATION SYSTEM
SVE = SOIL VAPOR EXTRACTION
PVC = POLYVINYL CHLORIDE
GP = GARRISON PORT
CS = CARBON STEEL
SCH = SCHEDULE
GPA = GAS PERMEABLE AGGREGATE



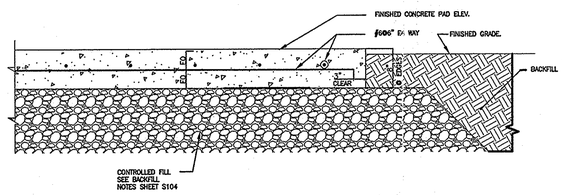
A ENV-7 P&ID
NOT TO SCALE



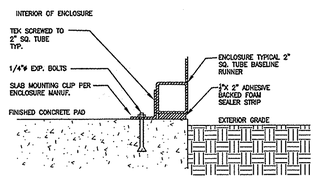
B ENV-7 TRENCHING DETAIL
NOT TO SCALE



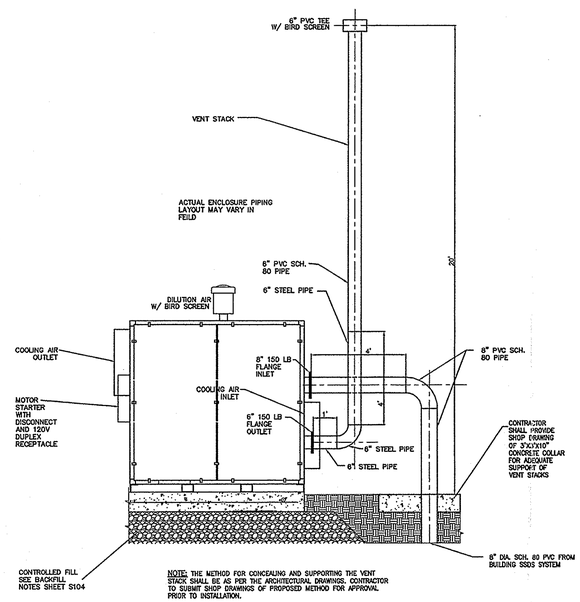
C ENV-7 SSDS BLOWER ENCLOSURE LAYOUT
NOT TO SCALE



D ENV-7 CONCRETE SLAB DETAIL
NOT TO SCALE



E ENV-7 ENCLOSURE MOUNTING DETAIL
NOT TO SCALE



F ENV-7 SSDS BLOWER ENCLOSURE AND PIPING ELEVATION
NOT TO SCALE

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Shaw™ Environmental, Inc.

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New York, NY 10119
T: 212.290.6000 F: 212.290.7094

No.	Date:	Revision:

KEY PLAN:

BLOCK #: LOT #:

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Principal in Charge:	A. Arrigo
Project Architect/Engineer:	A. Arrigo
Designer:	S. Morse/E. Fiocchi
Drawn by:	R. Tagoff
Checked by: 3-28-07 SHAW ISSUE	S. Morse/E. Fiocchi

LLW NO.'S:	FACILITY CODE:	DATE:
		04-02-07

PROJECT:

METROPOLITAN AVE. SCHOOLS

1000 STUDENT HS
700 STUDENT IS/HS
LLW# 007186, LLW# 012545

DRAWING TITLE:

ACTIVE SSDS P&ID AND LAYOUT

DRAWING NO.:

ENV-7

SHEETS IN CONTRACT: 484 OF 484

PLOT DATE: 03-28-07
PLOT SCALE: 1:1
PLOT BY: Richard Spano and Dandrige for School Construction\Drawings\Active\Drawings\ENV-7.dwg

APPENDIX I

CD WITH SITE SUMMARY INFORMATION

APPENDIX J

SSDS INSPECTION FORM/CHECK LIST

SSDS Inspection Form/Checklist

Metropolitan Avenue Site
87-01 69th Avenue and 92-34 Metropolitan Avenue, Forest Hills, New York 11375

Inspector's Name:	Weather Conditions:
Company Name:	Air Temperature (°F):
Inspector's Position:	
Inspection Date:	
Inspection Time:	

A. SSDS SYSTEM INSPECTION

1. Walk the entire roof surface of system enclosure shed and inspect interior of shed.

1.1 Rust or other debris in the vicinity of the post, sleeve and discharge cap at the SSDS stack vent?
_____**Yes** (Explain below in Comments Section) _____No

1.2 Rust or other debris in the vicinity of the inline filter/bird screen?
_____**Yes** (Explain below in Comments Section) _____No

1.3 SSDS blower unit functioning properly and spare blower unit available?
_____Yes _____**No** (Explain below in Comments Section)

1.4 The inline filter differential pressure gauge functioning properly?
_____Yes _____**No** (Explain below in Comments Section)

1.5 Blower inlet vacuum indicator functioning properly?
_____Yes _____**No** (Explain below in Comments Section)

1.6 Blower outlet pressure gauge and temperature gauge functioning properly?
_____Yes _____**No** (Explain below in Comments Section)

1.7 Discharge flow element functioning properly?
_____Yes _____**No** (Explain below in Comments Section)

1.8 Dilution air intake functioning properly?
_____Yes _____**No** (Explain below in Comments Section)

1.9 Indicator lights on the BMS panel functioning properly?
_____Yes _____**No** (Explain below in Comments Section)

* Comments:

B. BASEMENT INSPECTION

2. Walk the entire basement floor

2.1 Any visible cracks in the basement floor? _____**Yes** (See 2.4, 2.5, 2.6) _____No

2.2 Any visible cracks in the basement wall?_____**Yes** (See 2.4, 2.5, 2.6) _____No

2.3 Any other visible openings (unintended) in floor or walls?_____**Yes** (See 2.4, 2.5, 2.6) _____No

2.4 Draw approximate location of floor and/or wall cracks/openings on site map.

2.5 Note the length of the crack/opening:

2.6 Note the width of the crack/opening.

* Comments:

Inspector's Signature: _____

APPENDIX K

WELL CONSTRUCTION LOGS FOR GROUNDWATER MONITORING WELL NETWORK

IT CORPORATION

Drilling Log

Monitoring Well SCA-11S

Project: SCA Metropoliten Avenue | Owner:

Location: Forest Hills, Queens, New York | Proj. No.: 837411

Surface Elev.: NA | Total Hole Depth: 80.0 ft. | North: -45879.57 ft. | East: 43101.08 ft.

Top of Casing: 75.97 ft. | Water Level Initial: NA | Static: NA | Diameter: 8.5 in.

Screen: Dia: 2 in. | Length: 15 ft. | Type/Size: Sch 40 PVC/0.020 in.

Casing: Dia: 2 in. | Length: 65 ft. | Type: PVC

Fill Material: Well Sand (#2, #00), Bentonite, Grout | Rig/Core: Drill Rig

Drill Co.: Aquifer Drilling & Testing | Method: Hallow Stem Auger

Driller: C. Stratten | Log By: B. Fritz | Date: 6/21/02 | Permit #: NA

Checked By: | License No.:

COMMENTS

Depth (ft.)	Well Completion	PID (ppm)	Sample ID / % Recovery	Blow Count / Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Geologic Descriptions are Based on the USCS.
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							

T_COMMERCIAL_NOUSCS Rev: 2/23/00 SCAMETRO.GPJ IT_CORP.GDT 9/5/02

Shaw Environmental & Infrastructure, Inc.

Shaw The Shaw Group Inc.™

101-1 Colin Drive
Holbrook, New York 11741
Phone: (631)472 4000
Fax: (631) 472 4077

MONITORING WELL LOG

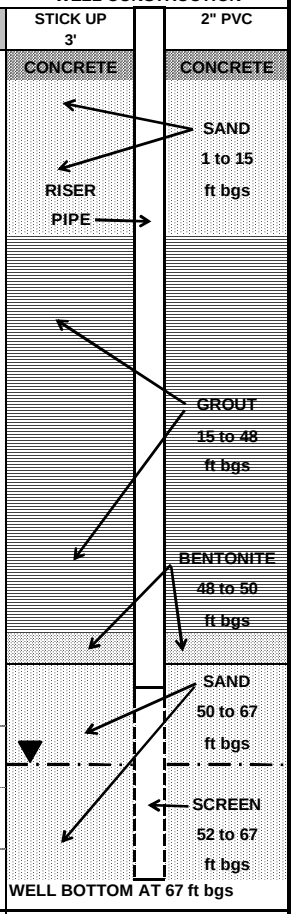
PROJECT NUMBER: 131803	**METROPOLITAN AVENUE, FOREST HILLS, NY**

MONITORING WELL - SCA - 8A

UTILITY CLEARANCE (0-5 ft) DATE:	**09.12.2009**	DATE STARTED:	**09.12.2009**	DATE COMPLETED:	**09.12.2009**
ELEVATION:	-	GROUNDWATER LEVEL:	**58 ft**	TOTAL BORING DEPTH:	**67 ft**
GEOLOGIST:	**Sanjay Sharma**			WEATHER:	**64°F, Cloudy, occassional rain**
DRILLING METHOD	**Geoprobe Hollow Stem Auger**			PAGE:	**1 of 1**

DEPTH (ft)	BLOW COUNT	RECOVERY (%)	DESCRIPTION	USCS SYMBOL	SAMPLE	PID DATA (ppm)
5					NO SAMPLES DOWN TO 53 ft bgs	
10						
15						
20						
525						
30						
35						
40						
45						
50						
55	14-13-11-15	50	Light buff, fine to medium SAND, little fine gravel, moist	SP	S-1	0.0
60	11-7-6-13	75	Grading to medium to coarse SAND, wet	SP	S-2	0.0
65	10-7-11-8	80	Same as above	SP	S-3	0.0
70						

WELL CONSTRUCTION



NOTES:

Drilling Contractor:	ADT
Drilling Equipment:	Hollow Stem Auger Rig
Driller:	Jiri Kaminski

WELL DRILLING & CONSTRUCTION:

Advanced 4 1/4-inch inside diamter hollow stem augers down to 53 ft below ground surface. Split spoon soil samples were collected at 53-55 ft bgs, 58-60 ft bgs and 63-65 ftbgs. MW-8A was installed inside of the hollow stem augers. Bottom of 15-ft, 2-inch diameter PVC well screen set at 67 ft bgs. Sand backfill was placed around well screen up to 50 ft bgs. Bentonite pellet seal was placed from 50 to 48 ft bgs. Grout was installed up 48 to 15 ft bgs. Sand backfill was placed around the well riser from 15 to 1 ft bgs. The 5' long protective steel casing was set into 1 foot of concrete at the top the well annulus.

Drilling Log

IT CORPORATION
A Member of the IT Group

Monitoring Well

Project Woodhaven Boulevard Owner NYSDEC
Location Queens, NY Proj. No. 804368
Surface Elev. _____ Total Hole Depth ~~60~~ ft. 55' Diameter _____
Top of Casing _____ Water Level Initial 47' Static _____
Screen: Dia 2" Length 10' Type/Size 10 slot PVC
Casing: Dia 2" Length 45' Type Sch 40 PVC
Fill Material _____ Rig/Core B-61
Drill Co. ADT Method HSA
Driller S. Miller Log By S. Daly Date 8/11/00 Permit # _____
Checked By _____ License No. _____

See Site Map For Boring Location

COMMENTS:

MW-108

Depth (ft.)	PID (ppm)	Sample ID / Blow Count / % Recovery	Graphic Log	USCS Class.	Description (Color, Texture, Structure) Trace < 10%, Little 10% to 20%, Some 20% to 35%, And 35% to 50%
-2					
0					
2	4.2**	2-3-2-4 40%		SM	Gray brown fine to medium Sand and silt
4					
6	18.8	12-10/5 10%		SM	Dark gray fine to medium Sand & silt, compact w/ 1" stones
8					
10	NR				
12		2-2-3-12 5%		SM	Dark brown fine sand & silt
14					
16	0.0				
18		7-4-3-7 20%		SM	Dark brown fine Sand & silt, rock (>1") blocking spoon
20					
22	0.0	8-7-4-9 50%		SP	Tan brown fine to medium Sand, moist
24					
26					
28	0.0	5-12-15-20 50%		SP	SAME
30					
32	0.0	7-6-10-12 50%		SP	SAME
34					
36					
38	0.0	9-7-11-15 60%		SP	SAME
40					
42	0.0	9-11-12-8 60%		SP	SAME * SAMPLE COLLECTED (MW-108 SS-01 43-45')
44					
46					
48	0.0	16-12-14-9 50%		SP	Tan brown fine to medium Sand, SATURATED
50					
52		#00 SAND			
54					
56		#2 Sand	GROUT/BENTONITE MIXTURE		Refusal @ 55'
58					
60					
62					

** PID hit due to asphalt in top of spoon

TABLE 2-2
GROUNDWATER MONITORING WELL CONSTRUCTION DETAILS
METROPOLITAN AVENUE SITE, FOREST HILLS, QUEENS, NEW YORK

Well No.	Install Date	Well Casing Diameter (Inches)	Well Depth (bgs)	Well Screen Length (ft)	Grade Elevation (Feet above MSL)	Top of Well Casing Elevation (Ft. Above MSL)	Depth to Water[1]	Date	Groundwater Elevation (ft. NGVD)[1]
SCA-1A	10/19/99	4	71	53-68	70.7	72.16	59	11/22/99	12.23
SCA-2	01/26/98	4	68	57-67	76.5	78.13	65	11/22/99	11.93
SCA-3	01/27/98	4	66	55-65	75.4	76.89	63.5	11/22/99	12.02
SCA-4A	10/20/99	4	71	53-68	69.4	72.06	56	11/23/99	12.81
SCA-5	10/21/99	4	62	48-63	65.5	67.74	51.5	11/23/99	13.53
SCA-6	10/22/99	4	70.5	53-68	70.2	73.60	56.5	11/23/99	13.06
SCA-7	10/22/99	4	69	50-65	70.8	73.22	58	11/23/99	12.82
SCA-8	10/22/99	4	60.5	55-70	72.2	74.73	60.5	11/23/99	12.12
MW-2	1996	2	54		61.6	64.25	47.35	11/23/99	13.9
MW-4	1996	2	65		75.7	78.46	64.5	11/22/99	11.96

(1) Depth to water measured in feet from Queens Borough vertical datum.

SCA-7 Well Construction

APPENDIX L

GROUNDWATER MONITORING WELL SAMPLING LOG

Groundwater Monitoring Well Sampling Log

Metropolitan Avenue Site
87-01 69th Avenue and 92-34 Metropolitan Avenue, Forest Hills, New York 11375

Sampler's Name: _____ Weather Conditions: _____
Company Name: _____ Air Temperature (°F): _____
Sampler's Position: _____ Sample Location: _____
Sampling Date: _____
Sampling Time: _____

Sample Type ***(check all that apply)***

☐ Composite ☐ Grab
☐ Groundwater ☐ Surface Water ☐ Soil ☐ Sediment
☐ Leachate ☐ Industrial ☐ Storm Sewer ☐ Gas
☐ Other _____

Monitoring Well Data

Casing Diameter _____ ☐ PVC ☐ Steel ☐ Other _____
Static Water Level _____ ☐ from Well Casing ☐ from Protective Casing
Bottom Depth _____ ☐ from Well Casing ☐ from Protective Casing
Type of Water Level Indicator ☐ Steel Tape ☐ Electronic
Water Volume in Well _____
Well Condition _____

Monitoring Well Purge Data

☐ Submersible Pump ☐ PVC Bailer ☐ Suction Pump ☐ Teflon Bailer
☐ Poly Bailer ☐ Poly Cup ☐ Other _____
☐ Dedicated Purge Equipment ☐ Yes ☐ No

Pumping Rate _____ Elapsed Purge Time _____
Bail Volume _____ Number of Bails _____
Volume Purged _____ Well Volumes _____
Start and End Purge Time _____ Well Evacuated ☐ Yes ☐ No

Sampling Data

☐ Pump ☐ PVC Bailer ☐ Poly Bailer ☐ Teflon Bailer
☐ Stainless Bucket ☐ Poly Cup ☐ Tedlar Bag ☐ Direct
☐ Hand Corer ☐ Hand Auger ☐ Stainless Spoon ☐ Split Spoon
☐ Other _____

Dedicated Sampling Equipment ☐ Yes ☐ No
Metals Field Filtered ☐ Yes ☐ No
Depth of Sample _____ Sample Containers _____

Physical and Chemical Data

Odor ☐ Yes ☐ No
Sediment ☐ Yes ☐ No
Color ☐ Yes ☐ No
Appearance ☐ Clear ☐ Turbid ☐ Sheen ☐ Immiscible Product
☐ Other _____

pH (SU) _____ Temp © _____ Conductivity _____
ORP (mv) _____ Turbidity (NTUs) _____ PID (ppm) _____

Comments: _____

Groundwater Monitoring Well Sampling Log
Low Flow Rate and Sampling Data Sheet
Metropolitan Avenue Site
87-01 69th Avenue and 92-34 Metropolitan Avenue, Forest Hills, New York 11375

Site: Metropolitan Avenue Site

Sheet _____ of _____

Date:

Environmental Consulting Firm:

Weather:

Field Personnel:

Monitoring Well No.: **Well Permit No.:**

Time	Purging	Sampling	pH (pH units)		Temperature (degrees C)		Specific Conductivity (mS/cm)		Redox Potential (mv)		Dissolved Oxygen (mg/L)		Turbidity (NTU)	Volume Water Removed	Pumping Rate	Depth to Water
			Reading	+/- 0.1	Reading	± 3%	Reading	± 3%	Reading	± 10mv	Reading	± 10%	Reading	(ml)	(ml/min)	(ft-TOIC)

Notes:

APPENDIX M

ANNUAL INSPECTION FORM/CHECK LIST

Annual Inspection Form/Checklist

Metropolitan Avenue Site
87-01 69th Avenue and 92-34 Metropolitan Avenue, Forest Hills, New York 11375

Inspector's Name: _____ Weather Conditions: _____
Company Name: _____ Air Temperature (°F): _____
Inspector's Position: _____
Inspection Date: _____
Inspection Time: _____

A. **SSDS SYSTEM INSPECTION**

1. Walk the entire roof surface of system enclosure shed and inspect interior of shed.

1.1 Any rust or other debris in the vicinity of the post, sleeve and discharge cap at the SSDS stack vent?
_____**Yes** (Explain below in Comments Section) _____No
1.2 Any rust or other debris in the vicinity of the inline filter/bird screen?
_____**Yes** (Explain below in Comments Section) _____No
1.3 Are the SSDS blower unit functioning properly and spare blower unit available?
_____**Yes** (Explain below in Comments Section) _____No
1.4 Is the inline filter differential pressure gauge functioning properly?
_____Yes _____**No** (Explain below in Comments Section)
1.5 Is the blower inlet vacuum indicator functioning properly?
_____Yes _____**No** (Explain below in Comments Section)
1.6 Are the blower outlet pressure gauge and temperature gauge functioning properly?
_____Yes _____**No** (Explain below in Comments Section)
1.7 Is the discharge flow element functioning properly?
_____Yes _____**No** (Explain below in Comments Section)
1.8 Is the dilution air intake functioning properly?
_____Yes _____**No** (Explain below in Comments Section)
1.9 Are the indicator lights on the BMS panel functioning properly?
_____Yes _____**No** (Explain below in Comments Section)
* Comments:

B. **BASEMENT INSPECTION**

2. Walk the entire basement floor

2.1 Any visible cracks in the basement floor?_____**Yes** (See 2.4, 2.5, 2.6) _____No
2.2 Any visible cracks in the basement wall?_____**Yes** (See 2.4, 2.5, 2.6) _____No
2.3 Any other visible openings (unintended) in either the floor or walls?_____Yes (See 2.4, 2.5, 2.6) _____No
2.4 Draw approximate location of floor and/or wall cracks/openings on site map.
2.5 Note the length of the crack/opening.
2.6 Note the width of the crack/opening.
* Comments:

C. **EXTERIOR INSPECTION**

3. Walk and inspect the entire perimeter of the property. _____Yes _____**No** (Explain below in Comment Section)

4. Walk and inspect all of the paved areas of the property.
4.1 Are there significant cracks or deterioration of the paved areas? _____**Yes** (Explain in Comment Section) _____No
4.2 Removal of any pavement?_____**Yes** (Explain in Comment Section) _____No
4.3 Soil washing or erosion (gullies, soil washed out onto the pavement)_____**Yes** (Explain in Comment Section) _____No
5. Walk and inspect all of the unpaved areas of the property.
5.1 Vehicular use on the unpaved areas (tire tracks, rutting, etc.)?_____**Yes** (Explain in Comment Section) _____No
5.2 Any structures been constructed on the unpaved areas?_____**Yes** (Explain in Comment Section _____No
5.3 Are signs of intrusive activities ?_____**Yes** (Explain in Comment Section) _____No
* Comments:

D. **SEVERE CONDITION INSPECTION**

6. Walk and inspect the entire perimeter of the property.

7. Walk and inspect all of the paved areas of the property.

8. Walk and inspect all of the unpaved areas of the property.

8.1 Note type of severe condition (i.e., severe erosion or flooding)._____**Yes** (Explain in Comment Section)_____No
8.2 Note impacts from severe condition._____**Yes** (Explain in Comment Section) _____No
* Comments:

Inspector's Signature: _____

APPENDIX N

QUALITY ASSURANCE PROJECT PLAN

QUALITY ASSURANCE PROJECT PLAN

FOR THE

METROPOLITAN AVENUE SITE
87-01 69TH STREET
92-34 METROPOLITAN AVENUE
FOREST HILLS, NEW YORK
BOROUGH OF QUEENS
(VCP AGREEMENT # V-00500-2)
SCA Job No.: 16032
SCA LLW No.: 12545

MAY 2009

NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
30-30 THOMSON AVENUE
LONG ISLAND CITY, NEW YORK 11101-3045

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1.0 INTRODUCTION

This Quality Assurance Project Plan (QAPP) has been prepared on behalf of the New York City School Construction Authority (NYCSCA) to support the implementation of the Monitored Natural Attenuation (MNA) program to verify natural attenuation of residual contamination in groundwater beneath the Metropolitan Avenue Site (hereafter referred to as the "Site"). The Site is located in Forest Hills, Queens, New York. The Site is the location of two (2) New York City public schools.

This QAPP presents the sampling and analysis method to be utilized and outlines the responsibilities and procedures for data quality assurance, specific to MNA program. The QAPP is organized into sections that detail project management responsibilities, objectives for measurement, field sampling protocols, recordkeeping, and chain-of-custody requirements, sample preparation and laboratory analysis, data reduction and validation, and the overall laboratory and field quality assurance program components.

2.0 PROJECT RESPONSIBILITY

NYCSCA is responsible for the remediation and associated sampling at the Site. NYCSCA has retained Shaw Environmental & Infrastructure, Inc. (Shaw) for the implementation and reporting. Shaw will perform the field monitoring and sampling, review the data generated, and prepare the associated reports for submittal to the New York State Department of Environmental Conservation (NYSDEC).

2.1 Project Management Responsibility

As directed by NYCSCA, Shaw will provide all project management and staffing for this project. The Shaw Program Manager will be responsible for overall project implementation and coordination with NYCSCA. The Project Manager has overall responsibility for ensuring that the project objectives and schedule are met. In addition, he/she is responsible for technical quality control and project oversight and will provide qualified site personnel and laboratory services for this Monitoring Program. The Project Manager has the authority to commit the resources necessary to meet project objectives and requirements, and to ensure that technical and scheduling objectives are achieved successfully.

The project staff are responsible for implementing the field investigation in accordance with this QAPP in order to meet the project objectives and requirements. The project staff will report directly to the Shaw Project Manager.

2.2 Quality Assurance Responsibility

QA responsibilities for the project are summarized below.

2.2.1 QAPP Review/Approval

The Project Quality Assurance/Quality Control (QA/QC) Officer is responsible for review and approval of the QAPP and the Field Sampling and Analysis Plans, and will provide QA technical assistance to the project personnel. The QA/QC Officer will not be directly involved in the day-to-day operations of the project but will be available to resolve any QA/QC discrepancies.

2.2.2 Data Assessment

It will be the responsibility of the Project QA/QC Officer, the Project Manager, and their staff to evaluate the analytical data to determine if the data generated have met the project data quality objectives and are sufficient to meet the projects monitoring objectives.

2.3 Field Operation Responsibility

2.3.1 Field Sampling

Each sampling event will be headed by a designated Field Operations Leader (FOL) who will be responsible for leading and coordinating all field activities. The FOL, who will report directly to the Shaw Project Manager, will be responsible for the implementation of the field program in accordance with all of the conditions of the QAPP, keeping field activities on schedule. The FOL will also be responsible for identifying any problems in the field and/or any changes to the monitoring program and initiating the appropriate corrective action with the Project Manager to resolve them.

2.3.2 Field Measurements

The FOL is responsible for ensuring all field instruments are in working order, and are calibrated and operated by the field team, and that all field measurements are recorded in the field log book.

2.4 Laboratory Responsibilities

A NYSDEC approved analytical laboratory will perform the groundwater analysis. A copy of the laboratories Quality Assurance (QA) Manual program will be provided upon laboratory selection.

3.0 QA OBJECTIVES FOR DATA MEASUREMENT

The overall Quality Assurance (QA) objective of the MNA program is to develop and implement procedures for field sampling, chain of custody, laboratory analysis and reporting, and to provide reliable analytical results. Specific procedures to be used for sampling, chain of custody, laboratory analysis, reporting, internal quality control, audits, preventative maintenance, and corrective actions are described in other sections of this QAPP. The purpose of this section is to address the Data Quality Objectives with respect to accuracy, precision, completeness, representativeness, and comparability.

3.1 Data Quality Objectives

Data quality objectives (DQO) are based on the concept that different data uses require different levels of data quality. Data quality can be defined as the degree of uncertainty in the data with respect to precision, accuracy and completeness. The 5 general levels of data quality are:

Level 1 – field screening or analysis using portable instruments. Results are often not compound-specific and not quantitative, but results are available in real-time. It is often used for health and safety monitoring and initial site characterization.

Level II – field analyses using more sophisticated portable analytical instruments; in some cases, the instruments may be set up in a mobile laboratory. There is a wide range in the quality of data that can be generated, depending on the use of suitable calibration standards, reference materials, and sample preparation equipment, and the training of the operator. Results are available in real-time or several hours.

Level III – USEPA routine analytical services. All analyses are performed in an off-site NYSDOH ELAP-certified analytical laboratory following standard USEPA protocols. Level III is characterized by rigorous QA/QC protocols and documentation.

Level IV – analytical analysis by pre-approved, non-standard methods. All analyses are performed in an off-site approved analytical laboratory. Method development or method modification may be required for specific constituents or detection limits. Level IV will be characterized by rigorous QA/QC protocols and documentation.

Level V – physical property and engineering material analysis by approved standard or non-standard methods. All analyses are performed in an off-site laboratory. QA/QC protocols and documentation may be required for some analyses.

Data generated as part of the remedial program at the Metropolitan Avenue Site will include both Level I and Level III.

Field blank, trip blank and duplicate samples will be analyzed to assess the quality of the data resulting from the field sampling program. QA samples are described in Section 8.1.

The level of Quality Control (QC) provided by the laboratory will be as required by the applicable USEPA methods. Deliverables for the project will conform to NYSDEC Analytical Services Protocol (ASP) Category B.

Completeness is defined as the measure of the amount of valid data obtained from a measurement system compared to the amount that was expected to be obtained under normal conditions. Completeness is expressed as the percentage of valid data obtained from a measurement system. For data to be considered valid, it must meet all the acceptance criteria including accuracy and precision, as well as any other criteria specified by the analytical method used. Samples for which the critical data points fail accuracy or precision data quality objectives, and therefore completeness objectives, will require reanalysis of samples until the quality objectives are met. Sufficient sample volume will be collected to ensure that reanalysis can occur as needed.

Representativeness is the extent to which the database reflects the conditions in the study area. Representativeness is a function of the analytes evaluated and sampling locations. The sampling program is designed to maximize the collection of representative data. The historical database that has been compiled through site investigation, implementation of the remedial program, and the ongoing monitoring program has demonstrated that the contaminant plume is delineated and that the sampling program is adequate in monitoring concentration changes over time. Representativeness will be satisfied by ensuring that the sampling plan is followed, proper sampling techniques are used, proper analytical procedures are followed, and holding times of the samples are not exceeded.

Comparability expresses the degree of confidence with which one data set can be compared to another. Key factors promoting comparability are use of standard field and laboratory techniques, consistency in reporting (e.g., units) and collection of representative data. Because of the use of standard methods and the development of a formal QAPP, data generated as part of this monitoring program are anticipated to have high comparability with other data collected under this program.

4.0 FIELD SAMPLING AND ANALYSIS PLAN

The Field Sampling Plan (FSP) presents detailed methods and procedures for the collection groundwater samples for laboratory chemical analysis. The procedures described in the FSP are referenced from standardized procedures included in the appendices.

4.1 Sampling Approach and Analytical Program

A groundwater monitoring network of four (4) monitoring wells - SCA-5, SCA-7, SCA-8A and SCA-11S-will be sampled for three remaining quarterly events. Based upon ongoing evaluation of the data, the NYSDEC and the NYSDOH will determine if monitoring can be terminated:

4.1 4.1.1 Decontamination Procedures

Groundwater Sampling Pump Cleaning

Decontamination of pump should be performed at monitoring well location away from well prior to use. The following procedure will be followed when decontaminating the bladder pump:

1. Place plastic sheet/bag on ground adjacent to pump.
2. Disassemble bladder pump.
3. Potable water rinse.
4. Alconox detergent and potable water scrub.
5. Potable water rinse.
6. Ten percent nitric acid rinse (when sampling for metals).
7. Deionized water rinse.
8. Methanol rinse.
9. Deionized water rinse.
10. Air dry when possible.
11. Reassemble bladder pump.

Groundwater Sampling Equipment

All reusable sampling equipment will be pre-cleaned prior to field entry. The following cleaning procedures will be used:

1. Alconox detergent and potable water scrub.
2. Potable water rinse.
3. Deionized water rinse or potable water rinse.
4. Methanol rinse.
5. Deionized water rinse.
6. Air dry on plastic sheeting.

Following this decontamination procedure, equipment will be wrapped in aluminum foil or stored in sealed polyethylene bags for on-site use. Whenever possible, pre-cleaned equipment will be used; however, if the need arises, equipment will be cleaned in the field according to the general procedures described above.

4.1.2 Groundwater Sample Collection

The groundwater sampling program includes monitoring wells at locations upgradient and at the downgradient property boundary, and off site, in the downgradient direction of groundwater flow.

After noting any conditions that may affect the quality of the groundwater sample, an accurate water level measurement must be obtained. Measurement will be obtained utilizing a portable electronic water level indicator that has been decontaminated prior to use at each monitoring location. The initial water level measurement will be recorded in bound field log books. After recording the water level, wells will be purged 3 well volumes and sampled using the Low Stress (or Low-Flow) Purging and Sampling Procedure. This procedure is a preferred method of sampling. Low Stress Purging and Sampling results in the collection of groundwater samples from monitoring wells that are representative of groundwater conditions in the geological formation. This is accomplished by minimizing stress on the geological formation and minimizing disturbance of sediment that has collected in the well.

Contaminated purge waters will be containerized for subsequent treatment or disposal in accordance with applicable laws and regulations. Non-contaminated purge water will be discharged to the ground surface.

In no case will purge water be directed to surface waters or stormwater systems that discharge to off-site surface waters.

All field measurements obtained during purging and sampling will be compared to previous sampling events (if available) to ensure that measurements are within their normal range (as defined by previous sampling events). Measurements found to be outside their normal range will be re-measured and noted in the field logbook.

Detailed procedures outlining the protocol for groundwater sample collection are provided below. All sampling equipment utilized will be constructed of inert materials designed to obtain samples with the minimum agitation possible. All non-dedicated sampling equipment will be decontaminated in accordance with the procedures outlined below.

Low-Flow Sampling

The purpose of the low-flow (stress) purging and sampling procedure is to collect groundwater samples from monitoring wells that are representative of groundwater conditions in a particular geological

formation. This is accomplished by setting the intake velocity of the sampling pump to a flow rate that limits drawdown inside the well casing.

Pre-Sampling Activities

1. Start at the well known or believed to have the least contaminated groundwater and proceed systematically to the well with the most contaminated groundwater. If contaminant levels are not known, upgradient wells should be sampled first. Check the well, the lock, and the locking cap for damage or evidence of tampering. Record observations.

2. Lay out sheet of polyethylene for placement of monitoring and sampling equipment.

3. Measure and record the depth to water (to 0.01 feet) in all wells to be sampled prior to purging. Care should be taken to minimize disturbance in the water column and dislodging of any particulate matter attached to the sides or settled at the bottom of the well. If the well casing does not have a reference point (usually a V-cut or indelible mark in the well casing), make one.

Sampling Procedures

1. Install Pump: Slowly lower the pump, safety cable and disposable or dedicated Teflon tubing into the well to the depth specified for that well. The pump intake must be kept at least 2 feet above the bottom of the well to prevent disturbance and resuspension of any sediment present in the bottom of the well. Record the depth to which the pump is lowered.

2. Measure Water Level: Before starting the pump, measure the water level again with the pump in the well. Leave the water level measuring device in the well.

3. Purge Well: Start pumping the well at 200 to 500 milliliters per minute (ml/min). The water level should be monitored approximately every 5 minutes. Ideally, a steady flow rate should be maintained which result in a stabilized water level (drawdown of 0.3 feet or less). Pumping rates should, if needed, be reduced to the minimum capabilities of the pump to ensure stabilization of the water level. Care should be taken to maintain pump suction and to avoid entrainment of air in the tubing. Record each adjustment made to the pumping rate and the water level measured immediately after each adjustment.

4. Monitor Indicator Parameters: During purging of the well, monitor and record the field indicator parameters (temperature, specific conductance, pH, redox potential, and DO) approximately every 5 minutes. The well is considered stabilized and ready for sample collection when the indicator parameters have stabilized for three consecutive readings as follows:

- ±0.1 for pH
- ±3% for specific conductance (conductivity)
- ±10 mv for redox potential
- ±10% for DO

Dissolved oxygen usually requires the longest time to achieve stabilization. The pump must not be removed from the well between purging and sampling.

5. Collect sample directly from the dedicated or disposable tubing, not from the flow-through monitoring cup discharge hose. Maintain a constant pumping rate during sampling.

6. Remove Pump and Tubing: After collection of the samples, the tubing, unless permanently installed, must be properly discarded or dedicated to the well for resampling by hanging the tubing inside the well.

7. Measure and record well depth.

8. Close and lock the well.

Field Measurements

Field measurements of pH, specific conductance, temperature, dissolved oxygen, and oxidation-reduction potential will be obtained using the YSI 6820 Multi-Parameter Water Quality Monitor or equivalent device. The YSI 6820 will be calibrated and operated in accordance with the procedures specified in the manual to be provided by the manufacturer.

4.1.3 Analysis Plan

Groundwater samples will be analyzed for VOCs per EPA Method 8260.

QA/QC samples to be collected and analyzed include:

- Trip Blanks: One per matrix analyzed for VOCs (water) per shipment
- Field Blanks: One per event
- Field Duplicates: One per event
- MS/MSDs: One per event

5.0 RECORDKEEPING AND CHAIN-OF-CUSTODY

5.1 Field Logs

Field records must be documented in the field logbook and must contain sufficient information such that someone else can reconstruct the sampling event without reliance on the sample collector's memory. The logbook is a controlled document which records all major on-site activities. The logbook is a bound notebook with pages that cannot be removed without cutting or tearing pages. Daily entries into the logbook may contain a variety of information. At the beginning of each day the following information must be recorded:

- Date
- Start time (arrival)
- Weather
- All field personnel present
- Any visitors present
- End time (departure)

Entries in the field logbook will include, as applicable:

- Start and completion time of activities at each sample location.
- Sampling point name and description.
- Well purging procedure and equipment.
- Well-specific information such as static water level, depth, and volume purged.
- Sample depth interval for each well.
- Sample collection procedure and equipment.
- Sample flow rate for low-flow sampling
- Type and number of sample containers used.

- Preservatives used.
- Collector's sample identification numbers.
- Laboratory's sample identification numbers and sample shipment information.
- Modifications to health and safety protocols, (e.g., level of protection).
- Work performed.
- Field observations.
- Pertinent weather factors such as temperature, wind direction, and precipitation.
- Deviations from established protocols, if any.

Upon return to the office, individual field data sheets will be completed and signed, and placed in the project file. Photocopies will be made of all field logbook pages and placed in the project file. This ensures a record exists in the office of all field and sampling activities, and limits the potential loss of field notes due to the loss or destruction of the log book in the field.

5.2 Chain-of-Custody

Chain-of-custody records for all samples will be maintained. A sample will be considered to be "in custody" of an individual if said sample is either in direct view of or otherwise directly controlled by that individual. Storage of samples during custody will be accomplished according to established preservation techniques, in appropriately sealed storage containers. Chain-of-custody will be accomplished when the samples or sealed sample coolers are directly transferred from one individual to the next, with the first individual witnessing the signature of the recipient upon the chain-of-custody record.

If samples are to be sent via a courier (e.g., Federal Express), signed Chain-of-Custody Forms will be included in each cooler or sample shipment container documenting sample content. Chain-of-Custody Forms will be placed in a zip-lock bag or equivalent sealable pouch and attached to the inside lid of the sample cooler or sample shipment container. A copy will be kept by the sampling personnel.

The chain-of-custody records will contain the following information:

- Respective sample numbers of the laboratory and Shaw, if available.
- Signature of collector.
- Date and of time of collection.

- Sample type (i.e., groundwater).
- Identification of well point.
- Number of containers.
- Parameters requested for analysis, if appropriate.
- Signature of person(s) involved in the chain of possession.
- Description of sample bottles and their condition.
- Problems associated with sample collection (i.e., breakage, no preservatives), if any.

5.3 Laboratory Chain-of-Custody Procedures

The purpose of the chain-of-custody procedure is to document in a legally defensible manner, the transfer of custody for each sample from collection through analysis to analytical data reports. The sample custody procedures to be used by the laboratory will conform to the guidelines of the NYSDEC Analytical Services Protocol (ASP), and are performed under the supervision of the Sample Coordinator. The Sample Coordinator will have primary responsibility for ensuring that chain-of-custody procedures are followed and all documentation is properly executed.

5.3.1 Sample Receiving and Log-In

When samples arrive at the laboratory, the sample coordinator from the laboratory documents the condition of the locked or sealed shipping box on the custody form. He/she then checks the sample label information against the custody record, notes the conditions of the samples and verifies proper container and preservative procedures. Samples are then logged in by assigning laboratory identification numbers in serialized ascending sequence. The sample log-in record will include the cooler temperature, sample number, date of receipt, condition of sample when received, the assigned laboratory number, sample preparation, sample distribution and other pertinent information. A sample distribution sheet will be generated.

5.3.2 Sample Storage

Prior to preparation and analysis, all groundwater samples will be secured in a refrigerator maintained at approximately 4°C.

5.3.3 Tracking During Sample Preparation and Analysis

Analysts will sign for the receipt of all samples to be processed and maintain the samples in their possession or in view at all times when the samples are outside of the storage area. At all times when custody is transferred, both the issuing and receiving parties will verify that information in the sample label is properly recorded.

6.0 CALIBRATION PROCEDURES

This section describes procedures for maintaining the accuracy of all instruments and measuring equipment to be used for field measurements and laboratory analysis.

6.1 Field Instruments

All instruments used in the field to gather, generate, or measure environmental data will be calibrated in accordance with procedures consistent with those recommended by the manufacturer to provide Level I field screening quality data. All equipment to be used during the field work will be examined to verify that it is in proper operating condition. Field notes from previous sampling work will also be reviewed to ensure any previous equipment problems are not overlooked and that all necessary repairs have been carried out.

Calibration of field instruments will be performed at intervals specified by the manufacturer or more frequently as conditions warrant.

6.2 Laboratory Instruments

All materials used for instrument calibration, internal standards and surrogate standards will be of the highest purity available and will be obtained through the USEPA Pesticide and Industrial Chemicals Repository, or a suitable commercial source. The procedures used and frequency of calibration for all analytical instruments will satisfy the NYSDEC ASP requirements.

7.0 SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

All samples collected for chemical analysis during the groundwater monitoring program will be analyzed by a laboratory certified by the New York State Department of Health's Environmental Laboratory Approval Program (ELAP) to perform laboratory services in the State of New York. A copy of the laboratory certification will be provided upon selection of the laboratory.

7.1 Field Measurement Procedures

7.1.1 Groundwater Sample Measurements

Measurements to be made in the field for all groundwater samples include:

Total VOCs (vapors)

pH

Temperature

Specific conductance

Turbidity

Dissolved oxygen

Water level

All measurements made using field instruments will provide Level 1 data. Instruments include a photoionization detector (PID) with a 11.2 eV lamp, a multi-parameter water quality monitor, and a water level indicator.

7.2 Laboratory Procedures

The samples will be managed in the laboratory in accordance with the procedures specified in the laboratory QA Manual.

7.3 Laboratory Data Reporting

Laboratory reports will be Category B deliverables format.

8.0 INTERNAL QUALITY CONTROL CHECKS

Quality control methods used in field activities and in the laboratory ensure that the data generated meet all the precision and accuracy objectives discussed in Section 3. In addition, these procedures provide a check of the integrity of sampling equipment and decontamination procedures, as well as possible sources of sample contamination in the laboratory.

8.1 Field Sample Collection

Quality control procedures for the groundwater field sampling activities will include the following measures:

- Field blanks
- Trip blanks
- Field duplicates
- Matrix spike/matrix spike duplicates (MS/MSDs)

Field and trip blanks are used as control or external QA/QC samples to detect contamination that may be introduced in the field (either atmospheric or from sampling equipment), in transit to or from the sampling site, or in the bottle preparation, sample log-in, or sample storage stages within the laboratory.

Field blank samples, prepared in the field, are analyzed to check for procedural contamination at the site that may cause sample contamination. Field blanks are collected water samples by pouring laboratory-supplied water through the sampling equipment. Trip blanks, prepared in the laboratory, are unopened VOC jars filled with laboratory-supplied water. Trip blanks are used to assess the potential for contamination of water samples due to volatile contaminant migration during sample shipment and storage. Duplicates are pairs of identical samples collected in the field to check variability in sampling and analysis.

Field blanks will be analyzed at a rate of one per sampling event. One trip blank will accompany each shipment. Duplicates will be collected at a rate of one per sampling event. Method-related QC samples (spikes, duplicates, method blanks, etc.) will be performed by the laboratory as required by the analytical method.

The trip blanks are samples of analyte-free water, prepared at the same location and time as the preparation of bottles that are to be used for sampling. They remain with the sample bottles while in transit to the site, during sampling, and during the return trip to the laboratory. One trip blank will be

provided for each sampling event. At no time during these procedures is the trip blank opened. Upon return to the laboratory, it will be analyzed as if it were another sample, receiving the same QA/QC procedures as ordinary field samples. If these samples are accidentally opened, it will be noted on the chain of custody.

Field blanks are prepared in the field (at the sampling location) using empty bottles and analyte-free water obtained from the laboratory. Field blanks are performed by pouring the analyte-free water over or through the decontaminated sampling equipment, and then into the empty sample bottles supplied for the field blank. One field blank will be performed for each sampling event.

MS/MSDs are used to determine the effects of matrix interference on analytical results. Spikes of analytes are added to aliquots of sample matrix. Samples are spiked to determine accuracy as a percentage recovery of the analyte from the sample matrix. A matrix duplicate is prepared in the same manner as the matrix spike sample. One MS/MSD will be performed for each sampling event.

8.2 Field Measurements

Quality control procedures for measurements made in the field will include following the proper calibration specified by the manufacturer to ensure proper working order and performing all field measurements in duplicate.

All duplicate field measurements must be within 10 percent of each other. Field measurements outside of this limit will require a third measurement. The deviating measurement will then be crossed out and initialed in the field log. If measurements within this limit cannot be obtained, the instrument will be recalibrated or replaced.

8.3 Laboratory Analysis

Laboratory quality control procedures will follow the applicable USEPA method requirements. These procedures will include at a minimum, the following where applicable:

- Method blanks
- Surrogate spikes/recovery
- Matrix spikes/Matrix spike duplicates (MS/MSD)
- Internal standards
- Instrument calibration

Method blanks provide a check for residual contamination in the analytical instrument and are performed for each sample delivery group. Surrogates are non-target analytes that are added to samples and QA/QC samples to evaluate the effectiveness of the analyses. MS/MSD analysis may be on a sample aliquot associated with the monitoring program, or it may be performed on another sample run in the same batch.

9.0 QUALITY ASSURANCE REPORTS TO MANAGEMENT

The Project Manager will be kept apprised of the QA/QC aspects related to the ongoing monitoring program to ensure the established objectives may be met. Reports to management will include:

- An assessment of measurement data accuracy, precision, and completeness.
- Significant QA/QC problems and recommended solutions.
- Resolutions of previously stated problems.

The Laboratory Director will provide QA update as part of the laboratory data package for each sampling episode to describe any QA/QC problems and corrective actions.

10.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Shaw has developed a Quality Assurance Project Plan for the Metropolitan Avenue Site located at 87-01 69th Avenue and 92-34 Metropolitan Avenue in Forest Hills, Queens, New York.

Shaw Environmental & Infrastructure, Inc.

Curtis A. Kraemer

Curtis A. Kraemer, P.G.
Senior Geologist

Michael R. Sherwood

Michael R. Sherwood
Program Manager

APPENDIX O

MAINTENANCE INSPECTION FORM/CHECK LIST

Maintenance Inspection Form/Checklist

Metropolitan Avenue Site
87-01 69th Avenue and 92-34 Metropolitan Avenue, Forest Hills, New York 11375

Inspector's Name:	Weather Conditions:
Company Name:	Air Temperature (°F):
Inspector's Position:	
Date of Maintenance Activities:	
Time of Maintenance Activities:	

A. 1.0 DESCRIPTION OF ROUTINE MAINTENANCE ACTIVITIES PERFORMED

1.1 What activities were performed?
1.2 Where were the activities performed?
1.3 What equipment or accessory was repaired or replaced?
1.4 Are photographs of the maintenance area attached to this form? _____Yes _____**No** (Explain in Comments)
1.5 Is a sketch of the maintenance area attached to this form?_____Yes _____**No** (Explain in Comments)
1.6 Are copies of invoices for maintenance performed and receipts for replacement items attached to this form?_____Yes _____**No** (Explain in Comments)
* Other comments:

B. 2.0 DESCRIPTION OF NON-ROUTINE MAINTENANCE ACTIVITIES PERFORMED

2.1 What activities were performed?
2.2 Where were the activities performed?
2.3 What equipment or accessory was repaired or replaced?
2.4 Are photographs of the maintenance area attached to this form?_____Yes _____**No** (Explain in Comments)
2.5 Is a sketch of the maintenance area attached to this form?_____Yes _____**No** (Explain in Comments)
2.6 Are copies of invoices for maintenance performed and receipts for replacement items attached to this form?_____Yes _____**No** (Explain in Comments)
* Other comments:

Inspector's Signature: _____

July 23, 2025

Mr. Christopher Allan, PE
New York State Department of Environmental Conservation
Hunters Point Plaza
47-40 21st Street
Long Island City, New York 11101

Subject: Corrective Measures Work Plan
Site Name: Metropolitan Avenue Campus / Public School X686
Site Address: 92-34 Metropolitan Avenue, Forest Hills, NY
VCP Agreement: V-00500-2

Dear Mr. Allan:

ATC Group Services LLC (ATC) doing business as (dba) Atlas Engineering Inc. (Atlas) on behalf of the New York City Department of Education Office of Environmental Health and Safety (NYCDOE) is pleased to submit this Corrective Measures Work Plan (CMWP) to the New York State Department of Environmental Conservation (NYSDEC) for Metropolitan Avenue Campus (Q686) located at 92-34 Metropolitan Avenue, Forest Hills, New York (Site).

The Site was remediated in accordance with the Voluntary Cleanup Agreement (VCA) Index# W2-0897-01-08, Site # V-00500-2, which was issued on June 27, 2002. A Site Management Plan (SMP) was generated to ensure operation, maintenance, and effectiveness of the Engineering Controls (ECs) and Environmental Easement (institutional controls). The VCP Area and the remainder of the property are addressed by the SMP. The ECs include a Gas Vapor Barrier, a sub-slab depressurization system (SSDS) constructed beneath the school to prevent residual soil vapors from entering the Campus buildings, and an exterior cover system that encompasses the associated campus playground, artificial turf, tennis courts, sidewalks, adjacent roadway, and parking spaces.

Atlas conducted the annual inspection of Q686 on January 13, 2025 pursuant to the New York State Department of Environmental Conservation (NYSDEC) approved SMP for the Site Management Periodic Review Report Period from January 13, 2024 to January 13, 2025. During the inspection, ATC observed that the tennis courts, which were previously repaired for moderate cracking in April 2024, had once again developed the same moderate cracking in the same locations.

ATC immediately brought this matter to the attention of the NYCDOE who inquired with the School Construction Authority (SCA) regarding the implementation status of the capital project which calls for the full replacement of the tennis courts cover system.

On July 9, 2025, the NYCDOE informed ATC (based on information obtained from the SCA) of the latest developments pertaining to the capital project as follows:

- The contract for the tennis court repairs has been awarded;
- The Notice to Proceed (NTP) was issued on June 16, 2025; and
- The estimated construction duration is one year.

Subsequently, The SCA advised the NYCDOE that they will notify the NYSDEC and convene a pre-construction meeting prior to contractor mobilization in accordance with the SMP.

In collaboration with the SCA to obtain an understanding of the nature of the cover system replacement project, they have advised of the following corrective measures to be taken in an effort to permanently fix the tennis court cover system in accordance with the NYSDEC-approved SMP:

- Contractor will install to install temporary fence;
- Contractor will install erosion and sedimentation control measures to manage soil disturbing activities;
- Contractor will remove asphalt down to subgrade and expose soil beneath;
- Contractor will prepare and compact subgrade and install 6" granular base, 3" binder course, and 1/2" asphalt wearing course to final grade;
- Contractor will install pavers as designed in allocated locations; and
- Contractor will remove erosion and sedimentation control measures.

In performing the aforementioned services, an SCA consultant will be assigned to provide full time oversight and community air monitoring plan (CAMP) implementation during all ground-intrusive work below the composite cover system consistent with the approved Site Management Plan (SMP) dated July 2010. The SMP will be shared with the contractor via a design bulletin, which will become part and parcel of the contract documents prior to contractor mobilization.

The proposed schedule for this effort as advised by the SCA is as follows:

- Contractor is currently working on preliminary documents and permits;
- Estimated mobilization will start in mid-September 2025 and installation of new asphalt surface is estimated to be completed by the end of November 2025; and
- The overall project is estimated to be completed in the summer of 2026 although these dates are subject to change.

Should you have any questions or comments regarding this CMWP please do not hesitate to contact the undersigned.

Sincerely,

Gilbert Gedeon, P.E.
Principal Engineer

Denise Cosenza
Project Manager

FINAL REMEDIAL ACTION WORK PLAN
for the
METROPOLITAN AVENUE SITE
BOROUGH OF QUEENS, NEW YORK

SCA LLW NO.: 12545
SCA CONTRACT NO.: C000008615
SCHOOL DISTRICT: 28
SCA JOB NO.: 14340

CONSULTANT PROJECT NO.: 831803

NOVEMBER 6, 2002

NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY

Prepared by:

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EXECUTIVE SUMMARY

Introduction

Shaw Environmental and Infrastructure (Shaw) formerly IT Corporation has been retained by the New York City School Construction Authority to complete a Remedial Action Work Plan (RAW) for the Metropolitan Avenue Site (hereafter referred to as the "Site") located in Forest Hills, Queens, New York. The Metropolitan Avenue Site is the proposed location of future New York City public schools PS 110Q, IS 167Q, and HS of Global Communications. The Site is comprised of two adjoining properties located at 87-01 69th Avenue and 92-34 Metropolitan Avenue in Forest Hills, Queens County, New York. The irregularly shaped Site consists of Block 3886, Lots 800 and 830, and measures approximately 8.25 acres in size.

In developing this Work Plan, Shaw reviewed all available environmental investigation reports and relevant correspondence for the Site. Historical and recently acquired information on the contaminated, upgradient properties occupied by Home Depot, Woodhaven Lanes Bowling Alley, and EAC USA, Inc. (former Heidelberg Eastern property), were also reviewed in preparing this Work Plan. Shaw completed a Pre-Design Investigation in August, 2001 to complete the necessary characterization of the nature and extent of contamination. This was followed by the completion of computer modeling and a Pilot Study during September and October 2001. Based on this collective on-site and off-site information, Shaw has proposed an aggressive remedial strategy that will remediate contamination to acceptable regulatory levels, where practical. A Preliminary Remedial Design Report, which is part of this RAW, and is provided as an accompanying document, describes the remedy for the Site.

Conclusions

The following significant conclusions have been drawn from a review and evaluation of available data, and the additional on site investigations:

- The groundwater at the Site is contaminated with 1,1,1-trichloroethane (TCA) and tetrachloroethene (PCE). The on-site source of TCA and PCE was contaminated soil at the northern end of the former Heinz building warehouse, as a result of an apparent leak in the building's drain system. The majority of contaminated soil was removed through excavations performed by the property owner in August 2000.
- The highest concentrations of TCA in groundwater (370 ug/l) and PCE (1,100 ug/l) observed in August 2001 are in the immediate vicinity of the former source. Background concentrations of TCA and PCE attributable to off-site sources were observed in August 2001 at or below 35 ug/l and 29 ug/l, respectively.

- Overall, on-site concentrations of TCA in groundwater have decreased since 1999. On-site PCE concentrations above background were first noted in August 2001, where sampling was conducted closer to the former source area than in previous investigations.
- Contrary to previous reports, recently acquired data from ongoing NYSDEC investigations indicate that the PCE plume in groundwater beneath the Woodhaven Lanes Bowling Alley is not anticipated to impact the Site at levels that would adversely impact indoor air quality in the schools. Therefore, no remedy is required to protect the Site from this plume.
- Historical information from NYSDEC files indicates that concentrations of PCE in groundwater on the Home Depot property have been reduced through active groundwater remediation. It is anticipated that ongoing remedial action at Home Depot will mitigate additional migration of PCE into Site groundwater in the future. Therefore, no remedy is required to protect the Site from this plume.
- Although significant removal of soil gas sources will be accomplished by the AS/SVE system, inclusion of a vapor barrier and passive ventilation system under the school buildings will be implemented as an added safeguard. Details of this system are provided in the Preliminary Remedial Design Report (see Sheet C-3).

Proposed Remedy

A remedial strategy for the Site has been fully developed to support the proposed use of the Site for public schools, without reliance on long-term remedial action. The proposed strategy for the Site recognizes that off-site sources of contamination are less of a threat to the Site than previously understood. Based on Shaw's independent evaluation of the historical and current environmental data, the following general remedial actions are proposed:

- Remediate residual TCA and PCE in on-site soils with the goal to achieve cleanup levels consistent with Technical and Administrative Guidance Memorandum (TAGM) 4046.
- Reduce current TCA and PCE levels in Site groundwater to concentrations approaching asymptotic or background conditions to the extent possible.
- Achieve New York State Class GA Groundwater Quality Standards at the downgradient border of the Site. If it is not technically feasible to achieve this objective then acceptable asymptotic concentrations and/or background conditions will be used to determine the completion of the remedial program provided such concentrations do not impact other receptors.
- Provide added assurance that residual soil vapors will not impact the proposed schools.

The primary remedial action will be the installation and operation of an air sparging/soil vapor extraction (AS/SVE) system to remediate Site groundwater and any remaining residual soil concentrations. This system provides for the most cost-effective means of remediating the Site. The recommended AS/SVE system incorporates design parameters that result in an aggressive approach

to remediate the Site. Following completion of the AS/SVE treatment, any remaining residual contamination will be further remediated by natural attenuation. Although significant removal of the sources of soil gas will be accomplished by the AS/SVE system, inclusion of a vapor barrier and passive ventilation system under the school buildings is recommended as an added safeguard.

Verification that the Remedial Response Objectives have been met will be accomplished through periodic soil gas and groundwater monitoring during remediation, followed by 12 -24 months of quarterly groundwater monitoring during the post remediation period.

1.0 Introduction

Shaw has been retained by the New York City School Construction Authority to prepare a RAW for the Metropolitan Avenue Site (hereafter referred to as the "Site") located in Forest Hills, Queens, New York. The Metropolitan Avenue Site is the proposed location of future New York City public schools PS 110, IS 167, and HS of Global Communications. In developing this Work Plan, Shaw reviewed all available environmental investigation reports for the Site. Historical and recently acquired information on the contaminated, upgradient properties occupied by Home Depot, Woodhaven Lanes Bowling Alley, and EAC USA, Inc. (former Heidelberg Eastern property), were also reviewed in preparing this Work Plan. Shaw recently completed a Pre-Design Investigation (August 2001) to update the characterization of the nature and extent of Site groundwater contamination, and completed computer modeling and pilot testing in September 2001 and October 2001. Based on this review and recent data obtained, Shaw has proposed an aggressive remedial strategy that will remediate contamination to regulatory levels, where practical. A Preliminary Remedial Design Report which describes the remedy has been submitted as part of this RAW.

1.1 Site Location

The Site is comprised of two adjoining properties located at 87-01 69th Avenue and 92-34 Metropolitan Avenue, east of the intersection of Metropolitan Avenue and Woodhaven Boulevard, in Forest Hills, Queens County, New York (see Figure 1). The irregularly-shaped Site consists of Block 3886, Lots 800 and 830, and measures approximately 8.25 acres in size (see Figure 2). The Site is located in a neighborhood of private residences, and commercial and industrial establishments. The Site and nearby properties to the west have long been utilized for commercial manufacturing and industrial activities.

1.2 Site History

The property at 87-01 69th Avenue was at one time the site of a warehouse and office facility for the HJ Heinz Company, which operated a food distributorship. The Heinz facility was initially identified on a Sanborn Fire Insurance Map from 1950. At one time, the property contained two structures; one which served as a warehouse building (southern structure), while the other served as an office building (northern structure). Figure 3 shows the locations of the former site structures. The office building also served as a vehicle maintenance area associated with a funeral escort service. Both structures were of single-story brick construction with poured concrete floors. The buildings and floor slabs have since been demolished and removed.

The property located at 92-34 Metropolitan Avenue was at one time the site of All-County Lumber. The property is a small trapezoidal-shaped parcel located at the northern tip of the former HJ Heinz property. This property at one time contained three structures which served as the main lumber/hardware store, and two open storage sheds. The storage sheds appear to have been used for piping and lumber storage. A Sanborn Fire Insurance map from 1936 identifies the Central Foundry Company occupying the property of what is presently known as the All-County Lumber property. It

is reported that the Central Foundry Company sold plumbing materials and supplies. A 1995 Sanborn Fire Insurance Map designates the property as a lumberyard. The time frame in which the Central Foundry Company became the All-County Lumber Company is not known.

A portion of the Site was also used by a coal supply company. Activities such as fuel storage in both above ground and underground storage tanks and vehicle maintenance occurred at the Site. Additionally, conditions at the Site may have been affected by off-site activities including:

- Asphalt spill(s).
- Soil storage on the Site from the adjacent New York City Department of Transportation (NYCDOT) facility.
- Contamination associated with leaking underground storage tanks at nearby gasoline filling stations.
- Contamination from other off-site industrial/commercial establishments.

1.3 Purpose and Organization of Work Plan

This Work Plan was prepared to summarize the historical and recent environmental quality data on the Site and adjacent properties, and provide a plan for Site remediation. Sections 1 through 4 provide the background for the remedy proposed in Section 5. Sections 6 and 7 provide a remedial action scope of work and implementation schedule, respectively. Section 8 summarizes conclusions and recommendations.

2.0 Site Characterization Activities

2.1 Preliminary Investigations Conducted by the Current Site Owner

The current property owner (Forest City Ratner Companies) retained the services of AKRF, Inc., to conduct a Phase I Environmental Site Assessment (ESA) and a Phase II Subsurface Investigation (SI) of the Site. These activities were conducted between May 1995 and August 1996.

2.1.1 Phase I Environmental Site Assessment

The Phase I ESA performed by AKRF in February 1996, consisted of a site visit and review of database files regarding the past uses of the Site. The recognized environmental conditions (RECs) identified in this Phase I ESA included:

- Historical industrial use of surrounding areas.
- Underground storage tanks (USTs) and known leaking USTs on surrounding properties.
- Adjacent NYCDOT garage and asphalt plant and large pile of asphalt-making materials.
- Presence of existing groundwater monitoring wells.
- Known and potential presence of on-site aboveground and underground storage tanks.
- Suspect asbestos-containing material (ACM) in the former Heinz Co. structures and in the basement of the All-County Lumber building.

Based on the RECs identified in the Phase I ESA, AKRF recommended the following:

- Locate, redevelop, and sample any existing monitoring wells.
- Perform tightness testing of the fuel oil tanks and clean up any spills.
- Close an unregistered 5,000-gallon fuel oil tank.
- Conduct electromagnetic study to determine the location of USTs.
- Conduct a comprehensive Phase II investigation of soil and groundwater.

2.1.2 Phase II Site Investigation and Results

The Phase II Site Investigation (SI) was performed to assess potential environmental contamination at the Site identified during the Phase I ESA. The Phase II SI included an

electromagnetic (EM) survey for locating USTs, assessment of soil conditions through test pits and soil sample collection and analyses, and assessment of groundwater conditions through the installation of four monitoring wells.

The EM survey was conducted at three areas of the Site, designated as Segments 1, 2 and 3 (see Figure 3). Anomalies suggestive of the presence of a buried UST or other metallic objects were observed in Segments 1 and 2. However, the EM survey revealed no evidence of USTs at the Site.

Ten test pits were excavated to collect soil samples for chemical analysis and to evaluate the subsurface conditions (see Figure 3). One composite soil sample from each test pit was analyzed for Target Compound List (TCL) volatile organic compounds (VOCs) and priority pollutant (PP) metals. Also, one grab sample was collected from 1 to 4 feet below ground surface, and was analyzed for the same parameters plus TCL semi-volatile organic compounds (SVOCs).

Test pit locations are depicted in Figure 3, and analytical results are provided in Tables 1A through 1E. Ethylbenzene, xylenes and various polycyclic aromatic hydrocarbons (PAHs) were detected in the grab sample collected from TP-2. The sample also contained elevated concentrations of metals, particularly arsenic. Low concentrations of 1,1,1,trichloroethane (TCA), were reported in the grab and composite samples collected from TP-9 and in the composite sample collected from TP-10.

Four monitoring wells were installed to a depth of approximately 75 feet (MW-1 through MW-4) and were sampled and analyzed for TCL VOCs and PP-metals (see Figure 3). The results of this analysis are provided in Tables 1F and 1G. Sample results indicated the presence of certain VOCs in the groundwater beneath the Site. VOCs were detected in the groundwater samples from monitoring wells MW-1 and MW-3, where TCA was reported at concentrations of 180 parts per billion (ppb) and 570 ppb, respectively. The NYSDEC groundwater quality standard (GWQS) for TCA is 5 ppb. Low concentrations of chlorinated VOCs, specifically 1,1-dichloroethene (DCE), 1,1-dichloroethane (DCA), and tetrachloroethene (perchloroethene or PCE) were also detected in these wells. TCA in the sample collected from monitoring well MW-4 was detected at a concentration equivalent to the groundwater standard.

Dissolved (filtered) metals analysis indicated that all ground water samples were in compliance with the NYSDEC groundwater standards. As expected, the concentrations of total (unfiltered) metals were significantly higher, and some metals exceeded the applicable standards. This was attributed to the presence of suspended material (clay and/or silt particles) in the unfiltered samples rather than an indication of groundwater

contamination. The presence of TCA was attributed to the migration of contamination beneath the Site from sources located off-site to the west.

2.2 Initial Site Investigations Performed by the NYCSCA

In March 1998, NYCSCA retained Roy F. Weston, Inc. (Weston), to conduct a Phase I ESA of the Site, as well as a Phase II ESI. The findings of these investigations are detailed in a Weston report, dated March 6, 1998. A summary of the ESA and ESI conducted by Weston is presented in the following sections:

2.2.1 Phase I ESA

The Phase I ESA was performed to assess the historical and current property usage to identify areas of potential environmental concern. The findings and conclusions presented in the Phase I ESA necessitated the development and implementation of a Phase II ESI to further investigate environmental conditions at the Site (details of the findings are described in the documents referenced in the Bibliography. RECs identified by Weston included:

- Potential presence of USTs
- Presence of ASTs
- Soil stockpiles
- Widespread garbage

2.2.2 Phase II ESI

The Phase II ESI consisted of a geophysical survey using electromagnetic (EM) and ground penetrating radar (GPR) to locate USTs, excavation of test pits, and chemical analysis of soil samples. Also included was the installation of 4 monitoring wells and the chemical analysis of groundwater samples.

2.2.2.1 Geophysical Investigation

EM and GPR were used to investigate for USTs (see Figure 4). No evidence of USTs was discovered.

2.2.2.2 Test Pit Excavation and Soil Sample Collection

Six test pits (WTP-1 through WTP-6) were excavated as shown in Figure 4. One soil sample was collected from each test pit and submitted for VOCs, SVOCs, and metals analysis. Table 2A provides a summary of the test pit analytical results.

No olfactory or instrumental evidence of contamination was detected in the Site soils at any of the test pit locations. The analytical results of the soil samples

collected from test pits TP-1 through TP-4 indicated the presence of low concentrations of trichloroethene (TCE), 1,1,2,2-tetrachloroethane and metals (see Table 2A). The analytical results of the soil samples collected from test pits TP-5 and TP-6 reported low levels of certain VOCs, SVOCs and metals.

2.2.2.3 Groundwater Monitoring Well Installation and Sample Collection

Four monitoring wells (SCA-1 through SCA-4) were installed to a depth of approximately 75 feet (see Figure 4). One soil sample was collected from each borehole from immediately above the groundwater table. Table 2B provides a summary of the soil boring analytical results. The groundwater analytical results are presented in Table 2C. The soil samples were submitted for VOCs, SVOCs, and metals analysis. Groundwater samples were collected from the 4 monitoring wells. Figure 5 indicates the groundwater elevations for each well. Groundwater flow is indicated to be to the southeast (see Figure 6).

TCA and PCE were reported at concentrations that exceeded the NYSDEC groundwater quality standards, as did several metals (see Table 2C). Based on the distribution and concentrations of the detected compounds, the presence of PCE was attributed to an off-site source located to the west of the Site. The presence of the metals was attributed to the occurrence of suspended particulates (i.e., clay and/or silt) in the analyzed water sample.

2.3 Supplemental On-site Investigations

In October 1999, at the direction of NYCSCA, Weston implemented additional investigations at the Site to further evaluate subsurface conditions. These activities included groundwater sampling and analysis, soil gas collection and analysis, and a test pit/soil-boring program. Each of these supplemental investigations, and the corresponding results, are discussed in the following sections. The results of these investigations were presented in The Final Site Characterization Summary Report, dated January 18, 2000.

2.3.1 Groundwater Investigation

During October 1999, groundwater samples were collected from 8 monitoring wells located at the Site (see Figure 6). The groundwater samples were analyzed for TCL VOCs, TCL SVOCs, and Target Analyte List (TAL) metals. In November 1999, a second round of groundwater sampling was conducted (see Figure 6). A summary of groundwater analytical results from 1996 to 1999 is presented in Table 3.

Chlorinated VOCs have been detected in the groundwater at the Site since the first sampling event conducted in 1996. The detected chlorinated VOCs include chloroform;

TCE; PCE; TCA; 1,1-DCE; 1,1-DCA; trans-1,2-DCE; and cis-1,2-DCE. Two other VOCs detected in the samples, methylene chloride and carbon disulfide, were attributable to laboratory contamination and were not considered to be representative of groundwater quality. Low levels of toluene, xylenes, and DCE were also detected.

TCE, PCE, TCA, 1,1-DCA, and cis-1,2-dichloroethene were each detected in at least 1 groundwater sample at concentrations greater than their respective NYSDEC groundwater standards. The current standard for each of these constituents is 5 ppb. The highest detected concentrations exceeding the standards during the 1999 first and second round sampling, respectively, were:

- PCE – monitoring wells SCA-1A (79 µg/l), SCA-7 (25 µg/l), and SCA-8 (160 µg/l).
- TCA – monitoring wells SCA-2 (320 µg/l) and SCA-3 (300 µg/l).
- 1,1-DCE – monitoring wells SCA-2 (26 µg/l) and SCA-3 (45 µg/l).

Weston concluded that the PCE in groundwater at the Site is from one or more of the documented sources of VOCs in groundwater west and northwest of the Site (the Home Depot and an unknown source area around the Woodhaven Lanes Bowling Alley - see Figure 7). The highest concentrations of PCE in groundwater underneath the Site were detected in 3 monitoring wells (SCA-1A, SCA-7 and SCA-8) located in the southwest corner of the Site adjacent to the Home Depot property.

The second documented source of groundwater contamination was the PCE plume beneath the area around the Woodhaven Lanes Bowling Alley (see Figure 7), as detected in SCA-5 at 4.7 ppb in October 1999. Low levels of TCA were also detected further downgradient between SCA-5 and the former Heinz warehouse, as detected in SCA-4 (9 ppb) and SC-4A (10 ppb). However, PCE was not detected in these wells. Comparison of the historic 1998 groundwater data to the two sampling rounds conducted by Weston in 1999 (Table 3) indicated that groundwater quality in the vicinity of monitoring wells SCA-4 and SCA-4A had not changed, suggesting that only the leading edge of the PCE plume had migrated onto the Site as far as SCA-5.

SVOCs were not detected in any of the groundwater samples, either during the October 1999 or previous sampling rounds. Accordingly, the November 1999 groundwater samples were not analyzed for SVOCs. The only metals that exceeded their respective standards for the first sampling event were iron, magnesium, manganese, and sodium.

2.3.2 Soil Gas Investigation

In December 1999, a soil gas investigation was conducted by Weston to locate suspected on-site source area(s) for the TCA found in groundwater. The soil gas sampling locations are depicted on Figure 8.

TCA was found in soil gas centering on the northern side of the former warehouse building footprint, as depicted on Figures 9 and 10. Soil gas data are provided in Table 4. PCE was detected in soil gas at lower concentrations than TCA, as depicted on Figures 11 and 12.

2.3.3 Soil Investigation

2.3.3.1 Geoprobe Soil Borings and Test Pits

Based upon the findings of the soil gas sampling, a comprehensive soil investigation consisting of soil borings and test pits was conducted by Weston during December 1999 and January 2000. All soils encountered were field-screened for the presence of organic vapors. All soil samples selected for laboratory analysis were analyzed for TCL VOCs. Boring locations are depicted on Figure 13. TCA concentrations are shown on Figure 14. Field screening results are presented in Table 5. Test pit locations are shown on Figure 15. Analytical data from the test borings and test pits are presented in Table 6 and Figure 21.

These investigations delineated a small area at the northern edge of the former Heinz warehouse with levels of TCA in the soils above NYSDEC's generic recommended soil cleanup objectives for the protection of groundwater quality listed in NYSDEC's Technical and Administrative Guidance Memorandum (TAGM) No. 4046, dated January 1994. Two test pits (TP-1 and TP-15) delineated the contaminated area. Constituents detected above the TAGM guidance values were TCA (890 to 82,000 ppb), DCA (260 to 21,000), PCE (9,100 ppb), and xylene (14,000). The corresponding guidance values for these constituents are 800 ppb, 100 ppb, 1,400 ppb, and 1,200 ppb, respectively.

2.3.4 Geoprobe Groundwater Sampling

Weston collected 4 groundwater samples from geoprobes in November 1999 to supplement the monitoring well data and to determine the concentration of TCA in the groundwater beneath the footprint of the former warehouse (Figure 16). Groundwater samples were analyzed for TCL VOCs. Analytical results are presented in Table 3 with the monitoring well data from the same month. Figure 6 depicts the distribution of VOCs reported for this sampling effort.

The collective groundwater data from the November 1999 geoprobe and monitoring well samples (Table 3) indicate that TCA is distributed across a wide area of the Site. (Figures 17 and 19). The contaminant distribution in groundwater beneath the Site indicates that the primary source of TCA was located beneath the former Heinz warehouse. In contrast, PCE is limited to the northwestern and southwestern corners of the Site (Figure 18).

2.3.5 Soil Removal Activities

During July and August of 2000, the current owner of the Site (Forest City Ratner Companies) conducted additional investigation activities to define the extent of the TCA contamination in soil. The contaminated soil, including the areas in Weston's TP-1 and TP-15 (Section 2.3.3), was subsequently excavated and disposed of at an off-site location. Detailed discussions pertaining to this activity are provided in correspondence to the NYCSCA dated December 7, 2000, and from an AKRF letter (Final Report-Soil Removal) dated September 29, 2000 (see Bibliography).

Excavation activities were initiated on or about August 16, 2000, and were completed on August 31, 2000. During excavation, strong solvent-like odors were reported. Consequently, the limits of the excavation were increased both horizontally and vertically to remove the organic-contaminated soil. The excavation area and sample locations are depicted on Figures 20, 22, and 23. The apparent source of contamination was the warehouse drain system, encountered and removed during the excavation of contaminated soil. Approximately 436 tons of contaminated soil was removed (AKRF, September 29, 2000).

Soil samples for chemical analysis of VOCs were collected by AKRF and Weston during the soil removal activity to determine the level of residual VOCs remaining after the excavation. Based on data available to date, approximately 14 final confirmatory samples were analyzed by AKRF (on behalf of the owner) and 10 confirmatory samples (including 4 split samples) were analyzed by Weston, who witnessed the excavation for NYCSCA. Weston's analytical results are presented in Table 7. In Weston's post-excavation samples, all VOCs were reported as not detected or reported at concentrations below the generic NYSDEC Recommended Soil Cleanup Objectives listed in TAGM No. 4046. The available AKRF data (September 29, 2000) indicated that most of their samples (12 out of 14) were below the TAGM levels for TCA and PCE, with 2 samples exhibiting slightly higher levels than recommended in the TAGM.

2.3.6 Pre-Design Groundwater Investigation

In August 2001, IT Corporation conducted a pre-design investigation at the Site to further evaluate subsurface conditions. This investigation entailed a drilling program to characterize

subsurface stratigraphy and to obtain groundwater samples to assess the current nature and extent of contamination. Borings and geoprobes were completed to obtain groundwater samples at shallow (upper 10 feet of the aquifer), intermediate (50 to 60 feet below water table), and deep (80 to 90 feet below water table) intervals in the aquifer system at the Site. Existing monitoring wells were also sampled. Figures 31 through 36 depict the results of the investigation.

The complete Pre-Design Groundwater Investigation Report is provided in Appendix A. The results of the investigation are summarized below:

- Groundwater at the Site occurs under unconfined conditions at depths ranging from 50 to 65 feet below ground surface, and flows at an estimated rate of 0.005 ft/day in a southerly direction.

- No Dense Non-Aqueous Phase Liquids (DNAPLs) exist at the Site.

- The highest concentrations of TCA (370 ug/l) and PCE (1,100 ug/l) observed in August 2001 are in the immediate vicinity of the former on-site source. Background concentrations of TCA and PCE attributable to off-site sources were observed in August 2001 at or below 35 ug/l and 29 ug/l, respectively.

- The concentrations of TCA are highest in the shallow aquifer zone, with significant reduction in concentration in the intermediate and deep aquifer zones, as well as in the downgradient direction of groundwater flow.

- PCE concentrations are highest in the shallow and intermediate aquifer zones with significant concentration reduction in the deep aquifer zone and the downgradient direction of groundwater flow.

- TCA and PCE in the deep aquifer zone may be partially attributable to upgradient off-site sources, as well as migration due to vertically downward hydraulic gradients.

3.0 Evaluation of Off-Site Environmental Conditions

A review of historical records and documentation relating to the environmentally impacted properties in the vicinity of the Site was conducted by Weston, as previously discussed. This review identified the presence of documented areas of groundwater contamination in the area adjacent to, and northwest of the Site. These areas include the property of a recently constructed Home Depot facility and associated parking lot, and the area in and around the Woodhaven Lanes Bowling Alley. The locations of these properties in relation to the Site are depicted on Figure 24.

As part of this evaluation, IT also reviewed recently acquired groundwater data on the Home Depot and Woodhaven Lanes Bowling Alley investigations that was not available during earlier environmental assessments of the Site.

Detailed information pertaining to these properties is provided in the documents referenced in the Bibliography. The following sections provide a summary of current environmental conditions existing at the aforementioned off-site properties.

3.1 Woodhaven Lanes Bowling Alley Property

The Woodhaven Lanes Bowling Alley is located northwest of the Site (see Figure 24). Investigations conducted to date at this location, and those in the immediate vicinity, have identified PCE contamination in the groundwater. Historically, the concentration of PCE in the groundwater downgradient from the Woodhaven Lanes Bowling Alley was reported as high as 33,000 ppb (see Figure 7).

As a result of the contamination found at this property, the owners (EAC-USA), under the Voluntary Cleanup Program (VCP) with NYSDEC, extended the investigations to adjacent properties to determine the source and extent of the PCE contamination. The expanded investigation included the Sports Authority property to the south and the Metropolitan Avenue Building to the east. These investigations delineated the horizontal extent of the PCE plume to the east and south, but did not identify the source of the PCE. The owners contended that the PCE source area was up-gradient of these properties and, given the absence of a source on these properties, requested "No Further Action" from NYSDEC.

As a follow-up to the investigations at the Woodhaven Lanes Bowling Alley and the two EAC-USA properties, NYSDEC conducted a series of soil and groundwater investigations to locate the potential source area(s) of the PCE plume. These investigations were conducted during the spring and summer of 1997 on the property currently occupied by the Sports Authority Building, the Woodhaven Lanes Bowling Alley Property, and the Woodhaven Boulevard and Metropolitan Avenue intersection. The investigations also included an area to the northwest, on and around the May Dry Cleaner establishment.

In late summer and fall of 2000, NYSDEC performed additional investigations to determine the PCE source area. This investigation consisted of the installation of 5 shallow and 7 deep monitoring wells. Figure 25 shows the locations of the wells installed under this program. The shallow monitoring wells were installed to depths ranging from 50 to 60 feet. The deep wells were installed to depths ranging from 85 to 145 feet.

Groundwater samples were collected from 12 new monitoring wells (5 shallow and 7 deep) and 11 existing wells. Each sample was analyzed for TCL VOCs by Method ASP 95-1. A summary of the analytical data is provided in Table 8. Only trace concentrations of PCE (2 ppb) were detected in 2 wells located on the Site (MW-111 and SCA-4A). These wells are closest to the Woodhaven Lanes property. In addition, groundwater from only 1 out of 3 monitoring wells (MW-108, 109, and 110) located on the western border of the Sports Authority parking lots was detected at a trace concentration of 3 ppb (MW-109). Both MW-108 and SCA-4A are screened at approximately 55 feet; the remaining wells are screened at depths of 85 to 110 feet. These data indicate that the PCE plume is not significantly impacting shallow or deep groundwater at the Site.

Synoptic water level measurements indicated the groundwater elevation to be relatively flat in the area. In addition, the data indicated the presence of a groundwater divide, which may be redirecting migration of PCE-contaminated away from the Site. Groundwater gauging data for the Woodhaven Lanes is provided in Table 9.

Based on the new NYSDEC investigation, the following conclusions can be inferred with regard to the Woodhaven Lanes property: 1) the groundwater beneath the Site is being minimally impacted by the PCE contaminant plume at the Woodhaven Lanes Bowling Alley; and, 2) levels of PCE in the groundwater at the northern end of the Site have decreased over time, indicating that continued migration of PCE onto the Site is not occurring.

3.2 Home Depot Property

The Home Depot Property includes the area bounded by the LIRR rights-of-way, Woodhaven Boulevard, and the Woodhaven Boulevard Building. The Home Depot was constructed in the mid-1990s, and the property itself was utilized for industrial and commercial purposes since 1914. In or about early 1997, two of the current property owners at that time entered into a Voluntary Cleanup Agreement (VCA) with the NYSDEC to investigate and resolve environmental issues at the property.

The previous investigations of the Home Depot Property identified the presence of substantial PCE contamination of both the soil and groundwater. Figure 7 depicts soil and groundwater analytical data for the Home Depot, as well as certain properties to the north as of August 1998. Concentrations of PCE in the soil and groundwater were reported as high as 8,000,000 ppb and

24,000 ppb, respectively, at that time. PCE was concentrated in the southwest corner of the Home Depot property and decreased to 650 ppb towards the eastern border of the property.

Figure 26 depicts a cross-section of the Home Depot property, and Figure 26A shows the locations of soil borings and monitoring wells. Based on a review of the Home Depot files, the analytical data representative of soil quality conditions beneath the PCE source area indicate that the highest concentrations of PCE occur within the upper 10 feet of soil underlying the Home Depot property. This information suggests an absence of PCE source material at depth.

Monitoring well MW-4 was drilled to a depth of 159 feet bgs. The analytical results of the soil samples from this boring indicate the presence of PCE at concentrations that do not exceed the TAGM guidance value. Chemical analysis of a groundwater sample from monitoring well MW-4 from a depth of approximately 145 to 155 feet bgs reported PCE at a concentration of 70 ppb, which is substantially less than the PCE concentrations reported for the groundwater samples collected from the shallow monitoring wells.

Several cleanup activities have been implemented at the Home Depot Property. These activities include the excavation and removal of 4,500 cubic yards of PCE-contaminated soil from the footprint of the new building in July-September 1998; the installation and operation of a soil vapor extraction (SVE) system to remove PCE and other VOCs from the deeper soils; and the installation and operation of an air sparging system along a portion of the western and southern property boundaries to remediate organic contamination in the groundwater. These remedial systems were initiated in April 1999 and were fully operational for the entire property by October 1999.

As part of an agreement between Home Depot and the NYSDEC, Home Depot is not responsible for the remediation of contaminated groundwater that has migrated beyond its property boundary. Therefore, the groundwater remediation system in operation is not designed to recover groundwater contamination that has moved beyond the property boundaries and onto the southwest corner of the Site.

Since the Home Depot remedial measures were implemented, there has been considerable improvement in groundwater quality. The groundwater analytical results from the most recent groundwater-sampling event (March 2001) at the Home Depot site have been included on Figure 27. A review of the data indicates that PCE concentrations on the eastern boundary of the Home Depot property are present at levels below 10 ug/l (Wells P-5 and P-8). These concentrations are considerably lower than the PCE levels detected in groundwater samples collected in 1999 from the southwest area of the Site, adjacent to Home Depot (Table 3 and Figure 27). The August 2001 data also indicate a decline in PCE levels in Site groundwater in this same area, as observed in SCA-1A and SCA-8 (Figure 35).

The current presence of low concentrations of PCE at the eastern boundary of the Home Depot property suggest that the migration of significant levels of PCE onto the Site is no longer a concern. These findings will be confirmed by performing additional rounds of groundwater sampling during the design and remediation phases.

4.0 Impact of Site Contaminants on Proposed Use

4.1 Contaminants of Concern and Extent of Contamination

The principal contaminant of concern (COC) for the Site is TCA in groundwater and soil, and PCE in groundwater. TCA and PCE were detected in groundwater along the westerly boundary of the site (Figures 33 and 36). The presence of TCA and PCE in this area is a background condition. Both the Woodhaven and Home Depot sites have documented significant PCE contamination in groundwater, and are situated hydraulically upgradient of the Metropolitan Avenue site. The Home Depot property has also exhibited similar levels of TCA to those observed along the western side of the Site.

4.1.1 Groundwater

The current extent of TCA and PCE contamination in Site groundwater is depicted in Figures 33 through 36. The analytical data used to prepare these figures are provided in Appendix A.

4.1.2 Soil

Soil contaminated with TCA was localized, and limited to, the northern side of the former Heinz warehouse. The TCA-contaminated soil was removed during July and August 2000 following a soil gas survey that located the impacted area. No PCE was detected in the post-excavation sampling. Some residual TCA contamination in soil at this location may be present beneath the excavation and will be addressed by the proposed remedy.

4.2 Contaminant Fate and Transport

The conceptual model of groundwater flow provides the framework to assess fate and transport of contamination at the site. In this regard, previous contaminant releases at the site have impacted groundwater quality by migrating vertically downward through the glacial soils to the groundwater table. At the groundwater table this contamination migrates in the direction of groundwater flow, which is in a southerly direction (Figures 30 and 32).

The organic contaminants detected in the groundwater at the site are subject to natural attenuation. The term natural attenuation refers to naturally occurring processes in the subsurface environment that reduce mass, toxicity, mobility, volume or concentration of a contaminant without human intervention.

Natural attenuation is recognized by the USEPA as a legitimate remedial approach for groundwater cleanup under Superfund, RCRA Corrective Action, and UST remediation programs.

Natural attenuation mechanisms that reduce organic contamination in groundwater include 5 major processes:

Advection involves transport by bulk movement in groundwater. Once sources of impact are controlled, chemical concentrations will decrease with time as clean water flushes through the system.

Dispersion refers to the spreading of a solute outward from its expected flow path in groundwater primarily due to mechanical mixing. Dispersion is a mechanism for dilution.

Sorption is the process whereby certain chemicals attach to (sorb) and detach from (desorb) particles. Sorption slows down the transport of chemicals in groundwater, and in some cases, can result in complete immobilization.

Volatilization is the mass transfer of dissolved chemicals from a liquid phase to a gaseous phase which leads to a gradual decrease in groundwater concentration.

Degradation refers to the destruction of contamination as a result of microbiological activity through the use of electron donors and acceptors, or via chemical reactions.

While both dispersion and sorption can reduce concentrations in the groundwater, the mass of contamination is still unchanged in the groundwater system. It is either spread out over a larger area and volume of groundwater as in the case of dispersion, or retained or adsorbed on soil colloidal material or organic matter. Both volatilization and degradation are mechanisms which reduce the mass of VOCs in groundwater. Volatilization will reduce mass in the groundwater but this process is considered of minor significance, and only where groundwater is very shallow and where soils are quite permeable. Degradation is by far the more significant mechanism in reducing contaminant mass. Advection, which flushes contaminants from the groundwater system, is also a significant mechanism in reducing contaminant concentration.

The principal organic contaminants at the site are PCE, TCA and 1,1-DCE. Concentrations of TCA have been detected in the hundreds of ppb with a maximum recorded value of 1,400 ppb at the Site. In addition, 1,1-DCE, a derivative of TCA, has been detected in the tens of ppb. The maximum concentration of PCE detected at the Site was 1,100 ppb.

While most of the chlorinated solvents are degraded via biological processes, TCA is the only major chlorinated solvent that can be transformed chemically in groundwater. TCA is chemically transformed by 2 different pathways leading to the formation of 1,1-DCE and acetic acid with the latter pathway being the most predominant. About 80 percent of TCA is transformed to acetic acid with 1,1—DCE comprising the remainder (EPA, 1997, 1998). While it is recognized that 1,1-DCE

can also be a degradation product of PCE, it is a very minor component of this transformation pathway. The presence of 1,1-DCE is considered more indicative of TCA degradation.

PCE and DCE (which is the daughter product of TCA) can be microbially degraded through a process known as reductive dehalogenation, in which the chlorinated solvents act as electron acceptors. PCE degradation occurs via the following pathway: PCE→Trichloroethene→ 1,2-Dichloroethene→Vinyl Chloride→Ethene.

The biological degradation of PCE and DCE is most efficient under anaerobic conditions. However, based on the August 2001 Pre-Design Groundwater Investigation, dissolved oxygen (DO) levels in the groundwater at the Site ranged from about 1-7 mg/l with most of the samples exhibiting DO concentrations of 4-5 mg/l. These DO concentrations are more indicative of an aerobic environment. While localized zones of anaerobic conditions cannot be ruled out, the aerobic nature of the groundwater system suggests that biodegradation would not be a significant attenuation mechanism at the Site. Advection and dispersion would be the predominant natural attenuation mechanisms to reduce contaminant concentrations in the groundwater system at the Site.

5.0 Remedial Action Evaluation

Based on the review of the groundwater and soil analytical data from the Site, and adjacent contaminated properties, a remedial action strategy has been developed to render the Site suitable for the construction of the proposed schools. The proposed remedial action objectives and the specific remedial strategy are described below.

5.1 Remedial Action Objectives

Remedial action objectives (RAOs) are established to ensure that all proposed site remedies are protective of human health and the environment. The RAOs provide a basis on which to select and evaluate remedial alternatives.

VOCs (primarily TCA and PCE) are present in site groundwater, more than 50 feet below the surface. Residual VOCs had been detected in subsurface soils, but most of the contaminated soil has been removed. After school buildings are constructed, the only pathway of concern to school occupants and employees is the potential intrusion of VOC vapors from the subsurface into indoor air. Although there is no current or anticipated use of groundwater at the Site, contaminated groundwater may migrate from the Site to downgradient properties.

The RAOs must therefore be protective of both on-site and off-site receptors and must consider on-site sources.

The RAOs proposed for the site are:

1. **Ensure that on-site contaminant levels in soil and groundwater do not pose unacceptable risks to school occupants.**

   Since there is no use of groundwater at the site and no other potential for school occupants to contact subsurface contaminants, the only potential exposure pathway of concern is vapor intrusion into indoor air.

2. **Reduce current groundwater levels of TCA and PCE to concentrations approaching asymptotic or background conditions.**

   TCA and PCE attributable to the identified on-site source area will be addressed by active groundwater remediation to reduce concentrations to the extent possible.

3. **Achieve New York State Class GA Groundwater Quality Standards at the downgradient property line.**

   The Site and downgradient region overly the recharge zone for Brooklyn-Queens Aquifer (USEPA, 1983), which is a potential source of drinking water. As such, the remedial action

objective is to achieve New York State (NYS) Class GA groundwater quality standards at the downgradient property line.

5.2 Remediation of On-Site Contamination

A remedial strategy for the Site must consider current environmental conditions as they relate to the proposed use of the Site for public schools and the need to satisfy regulatory requirements without reliance on long-term remedial action or monitoring. The proposed strategy for the Site recognizes that off-site sources of contamination are less of a threat to the Site than previously understood. Based on our evaluation of the current environmental data, the following general remedial actions are proposed:

- Remediate residual TCA and PCE in on-site soils with the goal to achieve cleanup levels consistent with TAGM 4046.
- Reduce current groundwater levels of TCA and PCE to concentrations approaching asymptotic or background conditions, to the extent possible. The attainment of asymptotic conditions will be based on concurrence from NYSDEC and NYSDOH who will evaluate the monitoring data.
- Achieve NYS Class GA groundwater quality standards at the downgradient property line. If it is not technically feasible to achieve this objective, due to potential on-site groundwater impacts from off-site sources, then acceptable asymptotic concentrations and/or background conditions will be used to determine the completion of the remedial program, provided such concentrations do not impact other receptors.
- Provide added assurance that residual soil vapors will not impact the proposed schools.

5.2.1 Air Sparging/Soil Vapor Extraction System

Remediation of site groundwater and residual soil contamination will be accomplished through the application of Air Sparging/Soil Vapor Extraction (AS/SVE). This technology is designed to treat the contaminated groundwater plume and contaminated soil through the installation of a series of air sparging wells and soil vapor extraction pipes and/or wells throughout the targeted remediation area. A Preliminary Remedial Design Report describing the remediation system is provided under separate cover.

The AS process involves the injection of air into the aquifer through a series of wells. The injected air forms bubbles within the aquifer, which then come into contact with the dissolved contaminants in the groundwater. The aeration of the water strips the dissolved contaminants from the liquid phase into the vapor phase. SVE is then used to capture and treat the volatilized contaminants as they migrate vertically into the unsaturated zone.

The SVE process consists of applying a vacuum to a system of vertical wells. Once the contaminants are volatilized through the use of air sparging, SVE removes the vapors from the soil, as well as any other residual soil gas that was present prior to air sparging. The collected gas is subsequently treated and discharged in accordance with air quality guidelines.

Based on computer modeling and pilot testing results as described in Appendices A and B in the accompanying Preliminary Remedial Design Report, the proposed AS system would consist of a total of 94 injection wells installed at three different depths to address three different treatment areas. The deepest area of contamination will be classified as Area 1 and be treated with 18 air sparge wells installed to 120 feet below grade or approximately 60 feet into the groundwater. The intermediate area of contamination will be classified as Area 2 and be treated with 20 air sparge wells installed to 90 feet below grade or approximately 30 feet into the ground water. The shallow area of contamination will be classified as Area 3 and be treated with 56 air sparge wells installed to 75 feet below grade or approximately 15 feet into the groundwater. Accordingly, remediation of the aquifer will occur from the top of the aquifer to a depth of 60 feet below the water table, corresponding to the most contaminated groundwater zones as characterized in the August 2001 Pre-Design Groundwater Investigation.

The SVE system would have approximately 14 extraction wells drilled to a depth of 65 feet below grade. Both the AS and SVE components will require the installation of a network of below ground horizontal PVC pipes in order to deliver the air to the wells, and to pull the resultant vapors out of the soil.

The SVE system and the AS system (shallow wells) will both be housed inside the same enclosure. This enclosure will be a modified steel shipping container with a footprint of approximately 8-foot by 40-foot. The walls of this enclosure will be sound attenuated to achieve 80 dB at 1m from the outside of the enclosure.

The SVE system would include a standard skid-mounted extraction blower to capture vapors from all three areas. The capacity of the extraction blower will be 1600 SCFM at 50 inches w.c. vacuum. The soil gas treatment would include the use of two 1,600-pound radial flow activated carbon units connected in series, each capable of airflow rates up to 3,000 SCFM.

The AS system for the deep and intermediate wells will consist of a pre-packaged air compressor with integral sound attenuated enclosure. This compressor will be capable of producing 585 SCFM at 100 PSIG. The AS system for the shallow wells will consist of a skid-mounted rotary lobe type blower with inlet and discharge silencers. This blower will be capable of producing 1100 SCFM at 14 PSIG.

The AS/SVE system will be designed and constructed to be operated following occupancy of the school, if necessary. All piping and support structures will be constructed beneath the vapor membrane barrier and the housing for the blowers and compressors will be housed off-site on adjacent property. The design will allow continued operation of the system without interference with school operations.

The system will also be designed to allow for the attainment of groundwater samples from the Site using a remote sampling station housed in an adjacent off-site property.

The proposed implementation period for the treatment system is 34-52 months following notice to proceed, including 4 months for design and installation, 18-24 months of operation, and 12-24 months of post-operational groundwater monitoring. The system design and operational period are based on model simulations that predict theoretical attainment of the groundwater standard of 5 ug/l for TCA and PCE (Appendix A in accompanying Preliminary Remedial Design Report). The expected effect of AS/SVE treatment, however, is attainment of asymptotic conditions or background within 1.5 years, after which it will no longer be effective to continue operations of the AS/SVE system. However, if after the predicted 18 month period of operation, acceptable levels of PCE and TCA have not been attained, the AS/SVE system will continue operating until contaminant concentrations are reduced to acceptable asymptotic levels or background concentrations. Once suitable asymptotic levels are attained, the system will be shut down. An additional 6 months of operation is assumed to demonstrate that asymptotic conditions have been achieved.

Groundwater monitoring will be performed to demonstrate the absence of any significant rebound and verify the attainment of asymptotic conditions. A minimum of 8 sampling rounds of groundwater quality data will be required to demonstrate that asymptotic conditions have been reached before the system can be permanently shut down. The attainment of asymptotic conditions will be based on concurrence from NYSDEC and NYSDOH who will evaluate the monitoring data.

5.2.1.1 Implementability and Effectiveness

AS/SVE is a proven technology that has been applied frequently at sites contaminated with volatile organic compounds. Due to the presence of sandy soils and the volatility of Site contaminants, AS/SVE will be effective in aggressively remediating groundwater and soil contamination at the site. The proposed configuration of sparging wells will ensure maximum coverage and cleanup in the shortest possible time.

System components are proposed to be supplied by a design/build remediation contractors. A design/build approach is proposed to expedite installation and cleanup at the site.

AS/SVE treatment system operations are simple and only require minimal maintenance of blowers and carbon treatment units. In order to ensure optimization and continued maximum contaminant removal, the treatment system will be manned twice weekly and also monitored by an automated system. Continuous monitoring can provide for early carbon breakthrough detection and reduce the chance of downtime due to an emission exceedance.

Groundwater quality and soil gas will be monitored as described in Section 6.2.

5.3 Proposed Remedial Action

The remedial plan for the Site consists of the following:

- Installation of an air sparging and soil vapor extraction system that encompasses the areas of contaminated soils and groundwater (above background) beneath the Site.
- Operation of the treatment system to achieve asymptotic conditions or background, to the extent possible, for TCA and PCE in groundwater. Attainment of asymptotic conditions will be based on concurrence from NYSDEC and NYSDOH.
- Achieve Class GA groundwater quality standards at the downgradient property line. If it is not technically feasible to achieve this objective, due to potential on-site groundwater impacts from off-site sources, then acceptable asymptotic concentrations and/or background conditions will be used to determine the completion of the remedial program, provided such concentrations do not impact other receptors.
- Monitoring of groundwater and soil gas at the Site during remediation, and the monitoring of groundwater during post remediation to assess the effectiveness of the treatment system.
- Incorporation of engineering controls, consisting of a flexible vapor membrane barrier and passive ventilation system, into the new schools construction's plans as an added safeguard against the remote possibility of residual vapors migrating into the buildings. Details of this system are provided in the Preliminary Remedial Design Report (see Sheet C-3).

6.0 Remedial Action Scope of Work

6.1 Pilot Study for AS/SVE

An air sparge – soil vapor extraction (AS/SVE) pilot test was conducted at the Site in order to allow the full scale system design to be optimized. This report is in Appendix B of the accompanying Preliminary Remedial Design Report.

The program consisted of installation of pilot test wells, performing AS/SVE pilot tests, and preparation of a summary report. All work was performed pursuant to the Quality Assurance Project Plan (QAPP) and Health and Safety Plan (HASP).

The location and setup of the pilot test is shown in Figure 37. Based on the results of the pilot test, the following system design parameters are recommended:

- SVE flow rate of 110 cfm per well
- SVE Radius of Influence (ROI) of 80 feet
- Maximum SVE well head vacuum of 3" H2O
- AS well head pressure for deep sparge wells (2 ft. screen, 60 ft. into groundwater) of 25.5 psi with a corresponding flow rate of 14 cfm per well
- ROI for the deep sparge wells of 18 feet
- AS well head pressure for intermediate sparge wells (2 ft. screen, 30 ft. into groundwater) of 12.5 psi with a corresponding flow rate of 14 cfm
- ROI for the intermediate sparge wells of 22 feet
- AS well head pressure for shallow sparge wells (2 ft. screen, 15 ft. into groundwater) of 9.5 psi with a corresponding flow rate of 14 cfm
- ROI for the shallow sparge wells of 25 feet

The final design recommendations determined from the pilot test confirm the ROI predictions for the AS and SVE wells presented in the September 24, 2001 Computer Modeling and Attainable Cleanup Concentrations report (Appendix A in the accompanying Preliminary Remedial Design Report). The ROI recommendations determined from the pilot test fall within the range of 18-25 feet determined from the model. Both the pilot test results and the results of the computer model have provided the information to support the preliminary design of the AS/SVE system. The complete computer modeling and pilot test reports and the preliminary remedial design of the AS/SVE system is provided in the accompanying Preliminary Remedial Design Report.

6.2 Monitoring Plan

6.2.1 Soil Gas

Soil gas (vapor) monitoring will be a component of the AS/SVE operation and monitoring (O&M) program. Sampling ports have been incorporated into the design of the soil vapor extraction system, and will be accessed from the treatment facility. A monitoring program to assess the effectiveness of the system in extracting VOCs from the subsurface soils has been presented in the Preliminary Remedial Design Report, and is described in the Draft O&M Plan. In addition, vapor monitoring of the passive ventilation system (which will be constructed beneath the school building foundations) will also be performed.

All vapor sampling will be performed within the timeframe of AS/SVE operations until it is demonstrated that the system has been effective in remediating site soils, and NYSDEC approves the termination of system operations. No post-remediation vapor monitoring will be performed following final system shutdown.

6.2.2 Groundwater

In addition to the baseline groundwater quality characterization determined during the Pre-Design Investigation (Appendix A), groundwater sampling will be performed on a periodic basis during the operation of the AS/SVE system to assess the effectiveness of the remediation. Sampling will be performed until it is demonstrated that acceptable asymptotic levels of PCE and TCA have been attained and that no rebound has occurred. Following the permanent shutdown of the AS/SVE system quarterly monitoring will be performed for 1 -2 years to demonstrate further reduction of any residual contamination through natural attenuation processes.

The groundwater sampling program will include 15 monitoring wells at locations upgradient and at the downgradient property boundary as well as within the main plume. Existing monitoring wells to be included in the plan are as follows: SCA-5, SCA-6, SCA-1A, SCA-8, SCA-3, SCA-9S, 9I, 9D, and SCA-2. In addition, new monitoring wells will be installed to complete the monitoring program. Proposed monitoring locations are shown in the Preliminary Remedial Design Report. Groundwater sampling results will be submitted to NYSDEC on a quarterly basis upon receipt of the analytical results.

Quarterly monitoring data obtained from those installations upgradient and along the western property line will provide a database of background contaminant concentrations. A mean value for each contaminant will be calculated for each well. The highest mean values will be used as the background concentration.

Details of the groundwater monitoring program, including installation of new wells and sampling and analysis methods, are provided as part of the QAPP and O&M plan prepared for the Site.

7.0 Implementation Schedule

The anticipated implementation schedule for the proposed remedial action, following notice to proceed, is as follows:

AS/SVE Design/Installation	4 months
Operation of AS/SVE System	18-24 months
Groundwater and Soil Gas Monitoring During AS/SVE Operation	Quarterly
Closure Activities and Post Operational Monitoring	12-24 months
Total Timeframe	**34-52 months**

8.0 Conclusions and Recommendations

Conclusions and recommendations based on Shaw's assessment of Site environmental data and the design analyses presented in this RAW are as follows:

- The groundwater at the Site is contaminated with TCA and PCE. The on-site source of TCA and PCE was contaminated soil at the northern end of the former Heinz building warehouse, as a result of an apparent leak in the building's drain system. The majority of contaminated soil was removed by excavations conducted by the property owner in July and August 2000.
- The highest concentrations of TCA (370 ug/l) and PCE (1,100 ug/l) observed in August 2001 sampling, are in the immediate vicinity of the former source. Background concentrations of TCA and PCE attributable to off-site sources were observed in August 2001 at or below 35 ug/l and 29 ug/l, respectively.
- Contrary to previous reports, recently acquired data from ongoing NYSDEC investigations indicate that the PCE plume in groundwater beneath the Woodhaven Lanes Bowling Alley is not anticipated to impact the Site at levels that would adversely impact indoor air quality in the schools. Therefore, no remedy is required to protect the Site from this plume.
- Historical information from NYSDEC files indicates that concentrations of PCE in groundwater on the Home Depot property have been reduced through active groundwater remediation. It is anticipated that ongoing remedial action at Home Depot will mitigate additional migration of PCE into Site groundwater in the future. Therefore, no remedy is required to protect the Site from this plume.
- The on-site groundwater and soils will be effectively remediated by the installation and operation of an AS/SVE system at the Site. The proposed system will include the installation of 94 injection wells installed at three different depths to address these different treatment areas. Approximately 14 extraction wells will remove the existing and sparged soil gases from the subsurface. The anticipated timeframe for design, construction, operation of the AS/SVE system, and post-operational monitoring, following notice to proceed, is 34-52 months. After completion of the AS/SVE operations, any residual contamination that may remain will be further remediated through natural attenuation (i.e. advection and dispersion).
- Although significant removal of soil gas sources will be accomplished by the AS/SVE system, inclusion of a vapor barrier and passive ventilation system under the school buildings will be implemented as an added safeguard. Details of this system are provided in the Preliminary Remedial Design Report (see Sheet C-3).
- Verification that the Remedial Response Objectives have been met will be accomplished through periodic soil gas and groundwater monitoring during remediation, followed by 12 -24 months of quarterly groundwater monitoring during the post remediation period.

9.0 Bibliography

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(3) Roy F. Weston, Inc., January 26, 1998. Letter from James G. Nuccio to Kwame Fosu (New York City School Construction Authority [NYCSCA]) RE: Project Summary Update – Proposed New School (P.S. 650Q) at the Metropolitan Avenue/69th Avenue Site.

(4) March 6, 1998. Phase I/Phase II Environmental Site Assessment Report, Future Site Location for Public School 650Q, 87-01 69th Avenue, 92-34 Metropolitan Avenue, Forest Hills, Queens, New York 11375.

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(7) December 21, 1999. Summary of Review of Available Reports and Information Regarding the Metropolitan Avenue Site and Adjacent Sites, Forest Hills, Queens, New York.

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(10) January 8, 1999. Letter from Charles N. Guder to Kwame Fosu (NYCSCA) RE: Agency Information Update, Proposed New School (P.S. 650Q), Metropolitan Avenue/69th Avenue Site, Queens, New York.

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(12) June 4, 1999. Letter from Charles Guder to Kelly McKinney (NYCSCA) RE: Conceptual Cost Estimate for Vent System and Recirculating Well Technology, Proposed New School (P.S. 650Q), Metropolitan Avenue/69th Avenue Site.

(13) November 3, 1999. Letter from John W. Rhyner to Kelly R. McKinney (NYCSCA) RE: Groundwater Sampling Results Summary, Proposed School Property, Metropolitan Avenue, Queens, New York.

(14) November 29, 1999. Letter from John W. Rhyner to Kelly R. McKinney (NYCSCA) RE: November 22-23, 1999 Groundwater Sampling Results, Proposed New School Property, Metropolitan Avenue Site, Forest Hills, Queens, New York.

(15) December 1, 1999. Letter from John W. Rhyner to Kelly R. McKinney (NYCSCA) RE: 1st and 2nd Round Groundwater Sampling Results Summary, Proposed School Property, Metropolitan Avenue, Queens, New York.

(16) December 16, 1999. Letter from John W. Rhyner to Kelly R. McKinney (NYCSCA) RE: Preliminary Site Characterization Summary Report, Proposed School Property, Metropolitan Avenue, Queens, New York.

(17) January 6, 2000. Letter from John W. Rhyner to Kelly R. McKinney (NYCSCA) RE: Summary of Findings of Site Characterization Activities, Metropolitan Avenue Site, Glendale, Queens, New York.

(18) January 28, 2000. Letter from John W. Rhyner to Thomas Lang (NYSDEC) RE: Revised Table 2-2 and Groundwater Flow Information, Metropolitan Avenue Site.

(19) April 14, 2000. Letter from John W. Rhyner to Vadim Brevdo (NYSDEC) RE: Groundwater Elevation Information, Metropolitan Avenue Site.

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EPA Water Programs, 1983. Brooklyn-Queens Aquifer System.

EPA 1998. Technical Protocol for Evaluating Natural Attenuation of Chlorinated Solvents in Ground Water.

10.0 Signatures Of Environmental Professionals

IT Corporation (IT) has prepared this Remedial Action Work Plan (RAW) for the Metropolitan Avenue Site located at 92-34 Metropolitan Avenue and 87-01 69th Avenue, in Forest Hills, Queens County, New York. Qualifications for these individuals are provided in Appendix D.

IT CORPORATION

Steven Goldberg, Ph.D., CPG
Senior Hydrogeologist

August A. Arrigo, P.E.
Senior Engineer
License No. 070843

Appendix B- Photographic Log

Photograph Log

Site Name: Q686 Tennis Court Remediation
Site Address: 91-30 Metropolitan Avenue, Queens, NY

Photo 1 – Tennis court removal (October 2025)

Photo 2 – Tennis court excavation (October 2025)

Photo 3 – Tennis court excavation (November 2025)

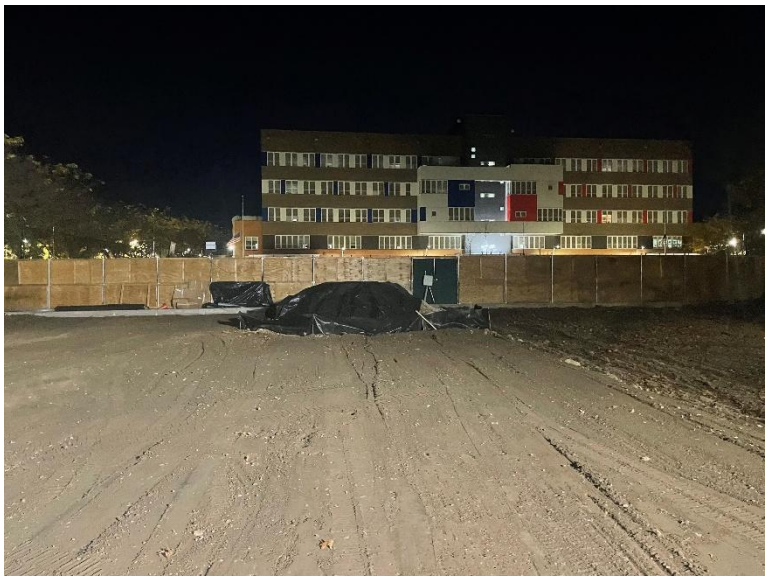


Photo 4 – Covered Stockpile at the end of daily activities (November 2025

Photograph Log

Site Name: Q686 Tennis Court Remediation
Site Address: 91-30 Metropolitan Avenue, Queens, NY

Photo 5 – Fill placement on west side of the Site (November 2025)

Photo 6 – Additional backfill delivery (quarry blue stone from Evergreen Recycling, November 2025)

Photo 7 – Concrete pouring for footings (December 2025)

Photo 8 – Fill placement, and footings (December 2025)

Photograph Log

Site Name: Q686 Tennis Court Remediation
Site Address: 91-30 Metropolitan Avenue, Queens, NY

Photo 9 – Soil loadout (December 2025)

Photo 10 – Additional backfilling, downwind air monitoring station (December 2025)

Photo 11 – Fill placement (December 2025)

Photo 12 – Pavers installation (December 2025)

Photograph Log

Site Name: Q686 Tennis Court Remediation
Site Address: 91-30 Metropolitan Avenue, Queens, NY

Photo 13 – Downwind air monitoring station (January 2026)

Photo 14 – Upwind air monitoring station (January 2026)

Photo 15 – Third air monitoring station (January 2026)

Photo 16 – Fill placement (January 2026)

Photograph Log

Site Name: Q686 Tennis Court Remediation
Site Address: 91-30 Metropolitan Avenue, Queens, NY

Photo 17 – Topsoil delivery (March 2026)

Photo 18 – Topsoil placement (March 2026)

Photo 19 – Asphalt placement for the basketball courts (April 2026)

Photo 20 – Finished basketball courts (April 2026)

Appendix C- Daily Field Reports with CAMP Data

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday January 2, 2026
Weather:	25 °F, Clear
Wind Direction/Speed:	E 9 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Installation of pavers.

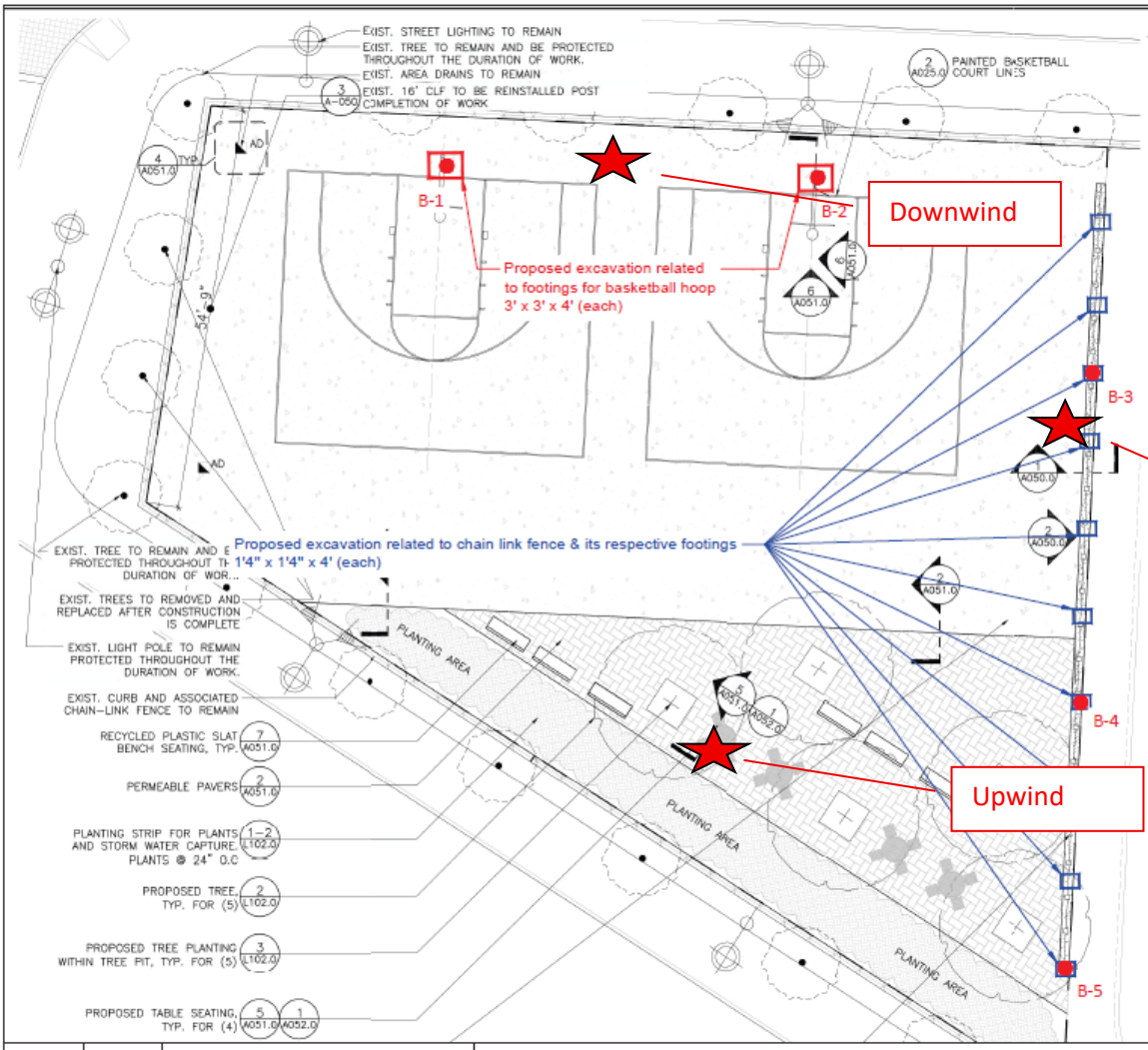
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.043	0.049	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.022	0.066	0.033

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Continued installation of pavers.
Comments:	N/A

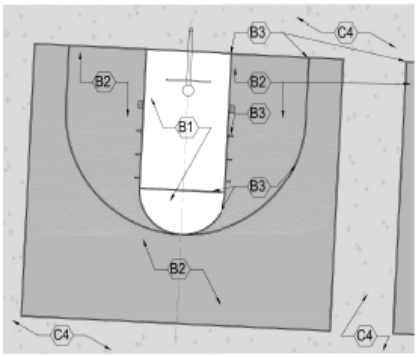


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CO FOR CONCRETE PAVEMENT SHALL ALIGN WI
7. PROTECTION OF EXISTING OTHER EXISTING MATERIALS CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
9:15:00 AM	0.030	9:15:00 AM		0.030	
9:16:00 AM	0.030	9:16:00 AM		0.030	
9:17:00 AM	0.030	9:17:00 AM		0.030	
9:18:00 AM	0.030	9:18:00 AM		0.030	
9:19:00 AM	0.030	9:19:00 AM		0.030	
9:20:00 AM	0.031	9:20:00 AM		0.031	
9:21:00 AM	0.031	9:21:00 AM		0.031	
9:22:00 AM	0.032	9:22:00 AM		0.032	
9:23:00 AM	0.031	9:23:00 AM		0.031	
9:24:00 AM	0.033	9:24:00 AM		0.033	
9:25:00 AM	0.032	9:25:00 AM		0.032	
9:26:00 AM	0.030	9:26:00 AM		0.030	
9:27:00 AM	0.030	9:27:00 AM		0.030	
9:28:00 AM	0.029	9:28:00 AM		0.029	
9:29:00 AM	0.030	9:29:00 AM		0.030	
9:30:00 AM	0.030	9:30:00 AM		0.030	
9:31:00 AM	0.032	9:31:00 AM		0.032	
9:32:00 AM	0.029	9:32:00 AM		0.029	
9:33:00 AM	0.031	9:33:00 AM		0.031	
9:34:00 AM	0.031	9:34:00 AM		0.031	
9:35:00 AM	0.031	9:35:00 AM		0.031	
9:36:00 AM	0.030	9:36:00 AM		0.030	
9:37:00 AM	0.028	9:37:00 AM		0.028	
9:38:00 AM	0.029	9:38:00 AM		0.029	
9:39:00 AM	0.029	9:39:00 AM		0.029	
9:40:00 AM	0.029	9:40:00 AM		0.029	
9:41:00 AM	0.028	9:41:00 AM		0.028	
9:42:00 AM	0.029	9:42:00 AM		0.029	
9:43:00 AM	0.029	9:43:00 AM		0.029	
9:44:00 AM	0.029	9:44:00 AM		0.029	
9:45:00 AM	0.030	9:45:00 AM		0.030	
9:46:00 AM	0.030	9:46:00 AM		0.030	
9:47:00 AM	0.029	9:47:00 AM		0.029	
9:48:00 AM	0.029	9:48:00 AM		0.029	
9:49:00 AM	0.029	9:49:00 AM		0.029	
9:50:00 AM	0.030	9:50:00 AM		0.030	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
9:51:00 AM	0.028	9:51:00 AM		0.028	
9:52:00 AM	0.026	9:52:00 AM		0.026	
9:53:00 AM	0.028	9:53:00 AM		0.028	
9:54:00 AM	0.027	9:54:00 AM		0.027	
9:55:00 AM	0.026	9:55:00 AM		0.026	
9:56:00 AM	0.027	9:56:00 AM		0.027	
9:57:00 AM	0.028	9:57:00 AM		0.028	
9:58:00 AM	0.028	9:58:00 AM		0.028	
9:59:00 AM	0.026	9:59:00 AM		0.026	
10:00:00 AM	0.026	10:00:00 AM	0.024	0.002	
10:01:00 AM	0.026	10:01:00 AM	0.024	0.002	
10:02:00 AM	0.026	10:02:00 AM	0.025	0.001	
10:03:00 AM	0.027	10:03:00 AM	0.025	0.002	
10:04:00 AM	0.029	10:04:00 AM	0.028	0.001	
10:05:00 AM	0.030	10:05:00 AM	0.030	0.000	
10:06:00 AM	0.030	10:06:00 AM	0.027	0.003	
10:07:00 AM	0.028	10:07:00 AM	0.025	0.003	
10:08:00 AM	0.028	10:08:00 AM	0.026	0.002	
10:09:00 AM	0.027	10:09:00 AM	0.024	0.003	
10:10:00 AM	0.026	10:10:00 AM	0.024	0.002	
10:11:00 AM	0.026	10:11:00 AM	0.024	0.002	
10:12:00 AM	0.026	10:12:00 AM	0.024	0.002	
10:13:00 AM	0.025	10:13:00 AM	0.066	-0.041	
10:14:00 AM	0.026	10:14:00 AM	0.025	0.001	
10:15:00 AM	0.027	10:15:00 AM	0.026	0.001	
10:16:00 AM	0.027	10:16:00 AM	0.025	0.002	
10:17:00 AM	0.027	10:17:00 AM	0.025	0.002	
10:18:00 AM	0.026	10:18:00 AM	0.024	0.002	
10:19:00 AM	0.026	10:19:00 AM	0.026	0.000	
10:20:00 AM	0.028	10:20:00 AM	0.027	0.001	
10:21:00 AM	0.028	10:21:00 AM	0.026	0.002	
10:22:00 AM	0.028	10:22:00 AM	0.026	0.002	
10:23:00 AM	0.025	10:23:00 AM	0.023	0.002	
10:24:00 AM	0.026	10:24:00 AM	0.025	0.001	
10:25:00 AM	0.028	10:25:00 AM	0.026	0.002	
10:26:00 AM	0.028	10:26:00 AM	0.025	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
10:27:00 AM	0.028	10:27:00 AM	0.025	0.003	
10:28:00 AM	0.027	10:28:00 AM	0.027	0.000	
10:29:00 AM	0.028	10:29:00 AM	0.026	0.002	
10:30:00 AM	0.027	10:30:00 AM	0.024	0.003	
10:31:00 AM	0.027	10:31:00 AM	0.025	0.002	
10:32:00 AM	0.028	10:32:00 AM	0.026	0.002	
10:33:00 AM	0.026	10:33:00 AM	0.025	0.001	
10:34:00 AM	0.026	10:34:00 AM	0.025	0.001	
10:35:00 AM	0.027	10:35:00 AM	0.024	0.003	
10:36:00 AM	0.026	10:36:00 AM	0.023	0.003	
10:37:00 AM	0.026	10:37:00 AM	0.024	0.002	
10:38:00 AM	0.026	10:38:00 AM	0.023	0.003	
10:39:00 AM	0.026	10:39:00 AM	0.024	0.002	
10:40:00 AM	0.026	10:40:00 AM	0.025	0.001	
10:41:00 AM	0.026	10:41:00 AM	0.024	0.002	
10:42:00 AM	0.027	10:42:00 AM	0.024	0.003	
10:43:00 AM	0.025	10:43:00 AM	0.022	0.003	
10:44:00 AM	0.025	10:44:00 AM	0.022	0.003	
10:45:00 AM	0.025	10:45:00 AM	0.023	0.002	
10:46:00 AM	0.025	10:46:00 AM	0.025	0.000	
10:47:00 AM	0.026	10:47:00 AM	0.024	0.002	
10:48:00 AM	0.026	10:48:00 AM	0.024	0.002	
10:49:00 AM	0.027	10:49:00 AM	0.023	0.004	
10:50:00 AM	0.026	10:50:00 AM	0.023	0.003	
10:51:00 AM	0.027	10:51:00 AM	0.024	0.003	
10:52:00 AM	0.026	10:52:00 AM	0.023	0.003	
10:53:00 AM	0.025	10:53:00 AM	0.023	0.002	
10:54:00 AM	0.026	10:54:00 AM	0.024	0.002	
10:55:00 AM	0.026	10:55:00 AM	0.025	0.001	
10:56:00 AM	0.026	10:56:00 AM	0.023	0.003	
10:57:00 AM	0.025	10:57:00 AM	0.022	0.003	
10:58:00 AM	0.025	10:58:00 AM	0.022	0.003	
10:59:00 AM	0.026	10:59:00 AM	0.023	0.003	
11:00:00 AM	0.026	11:00:00 AM	0.022	0.004	
11:01:00 AM	0.025	11:01:00 AM	0.023	0.002	
11:02:00 AM	0.026	11:02:00 AM	0.022	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
11:03:00 AM	0.025	11:03:00 AM	0.022	0.003	
11:04:00 AM	0.025	11:04:00 AM	0.022	0.003	
11:05:00 AM	0.024	11:05:00 AM	0.021	0.003	
11:06:00 AM	0.025	11:06:00 AM	0.021	0.004	
11:07:00 AM	0.025	11:07:00 AM	0.022	0.003	
11:08:00 AM	0.024	11:08:00 AM	0.021	0.003	
11:09:00 AM	0.025	11:09:00 AM	0.023	0.002	
11:10:00 AM	0.025	11:10:00 AM	0.022	0.003	
11:11:00 AM	0.025	11:11:00 AM	0.022	0.003	
11:12:00 AM	0.026	11:12:00 AM	0.023	0.003	
11:13:00 AM	0.026	11:13:00 AM	0.023	0.003	
11:14:00 AM	0.026	11:14:00 AM	0.023	0.003	
11:15:00 AM	0.026	11:15:00 AM	0.023	0.003	
11:16:00 AM	0.026	11:16:00 AM	0.024	0.002	
11:17:00 AM	0.027	11:17:00 AM	0.026	0.001	
11:18:00 AM	0.028	11:18:00 AM	0.024	0.004	
11:19:00 AM	0.027	11:19:00 AM	0.025	0.002	
11:20:00 AM	0.024	11:20:00 AM	0.022	0.002	
11:21:00 AM	0.025	11:21:00 AM	0.022	0.003	
11:22:00 AM	0.025	11:22:00 AM	0.023	0.002	
11:23:00 AM	0.025	11:23:00 AM	0.023	0.002	
11:24:00 AM	0.024	11:24:00 AM	0.023	0.001	
11:25:00 AM	0.024	11:25:00 AM	0.022	0.002	
11:26:00 AM	0.024	11:26:00 AM	0.022	0.002	
11:27:00 AM	0.025	11:27:00 AM	0.022	0.003	
11:28:00 AM	0.026	11:28:00 AM	0.024	0.002	
11:29:00 AM	0.027	11:29:00 AM	0.024	0.003	
11:30:00 AM	0.026	11:30:00 AM	0.024	0.002	
11:31:00 AM	0.025	11:31:00 AM	0.022	0.003	
11:32:00 AM	0.024	11:32:00 AM	0.022	0.002	
11:33:00 AM	0.025	11:33:00 AM	0.022	0.003	
11:34:00 AM	0.026	11:34:00 AM	0.022	0.004	
11:35:00 AM	0.025	11:35:00 AM	0.021	0.004	
11:36:00 AM	0.025	11:36:00 AM	0.022	0.003	
11:37:00 AM	0.025	11:37:00 AM	0.022	0.003	
11:38:00 AM	0.026	11:38:00 AM	0.022	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
11:39:00 AM	0.025	11:39:00 AM	0.024	0.001	
11:40:00 AM	0.025	11:40:00 AM	0.023	0.002	
11:41:00 AM	0.027	11:41:00 AM	0.025	0.002	
11:42:00 AM	0.027	11:42:00 AM	0.023	0.004	
11:43:00 AM	0.025	11:43:00 AM	0.023	0.002	
11:44:00 AM	0.026	11:44:00 AM	0.023	0.003	
11:45:00 AM	0.025	11:45:00 AM	0.021	0.004	
11:46:00 AM	0.024	11:46:00 AM	0.020	0.004	
11:47:00 AM	0.024	11:47:00 AM	0.021	0.003	
11:48:00 AM	0.024	11:48:00 AM	0.021	0.003	
11:49:00 AM	0.023	11:49:00 AM	0.020	0.003	
11:50:00 AM	0.024	11:50:00 AM	0.021	0.003	
11:51:00 AM	0.024	11:51:00 AM	0.021	0.003	
11:52:00 AM	0.025	11:52:00 AM	0.022	0.003	
11:53:00 AM	0.025	11:53:00 AM	0.022	0.003	
11:54:00 AM	0.025	11:54:00 AM	0.022	0.003	
11:55:00 AM	0.025	11:55:00 AM	0.021	0.004	
11:56:00 AM	0.024	11:56:00 AM	0.021	0.003	
11:57:00 AM	0.025	11:57:00 AM	0.022	0.003	
11:58:00 AM	0.025	11:58:00 AM	0.022	0.003	
11:59:00 AM	0.026	11:59:00 AM	0.024	0.002	
12:00:00 PM	0.026	12:00:00 PM	0.022	0.004	
12:01:00 PM	0.024	12:01:00 PM	0.021	0.003	
12:02:00 PM	0.024	12:02:00 PM	0.021	0.003	
12:03:00 PM	0.025	12:03:00 PM	0.021	0.004	
12:04:00 PM	0.025	12:04:00 PM	0.021	0.004	
12:05:00 PM	0.025	12:05:00 PM	0.022	0.003	
12:06:00 PM	0.025	12:06:00 PM	0.023	0.002	
12:07:00 PM	0.025	12:07:00 PM	0.022	0.003	
12:08:00 PM	0.024	12:08:00 PM	0.022	0.002	
12:09:00 PM	0.024	12:09:00 PM	0.023	0.001	
12:10:00 PM	0.026	12:10:00 PM	0.025	0.001	
12:11:00 PM	0.026	12:11:00 PM	0.023	0.003	
12:12:00 PM	0.028	12:12:00 PM	0.022	0.006	
12:13:00 PM	0.026	12:13:00 PM	0.024	0.002	
12:14:00 PM	0.027	12:14:00 PM	0.024	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
12:15:00 PM	0.025	12:15:00 PM	0.024	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:15:00 AM	0.000	9:15:00 AM		0.000	
9:16:00 AM	0.000	9:16:00 AM		0.000	
9:17:00 AM	0.000	9:17:00 AM	0.000	0.000	
9:18:00 AM	0.000	9:18:00 AM	0.000	0.000	
9:19:00 AM	0.000	9:19:00 AM	0.000	0.000	
9:20:00 AM	0.000	9:20:00 AM	0.000	0.000	
9:21:00 AM	0.000	9:21:00 AM	0.000	0.000	
9:22:00 AM	0.000	9:22:00 AM	0.000	0.000	
9:23:00 AM	0.000	9:23:00 AM	0.000	0.000	
9:24:00 AM	0.000	9:24:00 AM	0.000	0.000	
9:25:00 AM	0.000	9:25:00 AM	0.000	0.000	
9:26:00 AM	0.000	9:26:00 AM	0.000	0.000	
9:27:00 AM	0.000	9:27:00 AM	0.000	0.000	
9:28:00 AM	0.000	9:28:00 AM	0.000	0.000	
9:29:00 AM	0.000	9:29:00 AM	0.000	0.000	
9:30:00 AM	0.000	9:30:00 AM	0.000	0.000	
9:31:00 AM	0.000	9:31:00 AM	0.000	0.000	
9:32:00 AM	0.000	9:32:00 AM	0.000	0.000	
9:33:00 AM	0.000	9:33:00 AM	0.000	0.000	
9:34:00 AM	0.000	9:34:00 AM	0.000	0.000	
9:35:00 AM	0.000	9:35:00 AM	0.000	0.000	
9:36:00 AM	0.000	9:36:00 AM	0.000	0.000	
9:37:00 AM	0.000	9:37:00 AM	0.000	0.000	
9:38:00 AM	0.000	9:38:00 AM	0.000	0.000	
9:39:00 AM	0.000	9:39:00 AM	0.000	0.000	
9:40:00 AM	0.000	9:40:00 AM	0.000	0.000	
9:41:00 AM	0.000	9:41:00 AM	0.000	0.000	
9:42:00 AM	0.000	9:42:00 AM	0.000	0.000	
9:43:00 AM	0.000	9:43:00 AM	0.000	0.000	
9:44:00 AM	0.000	9:44:00 AM	0.000	0.000	
9:45:00 AM	0.000	9:45:00 AM	0.000	0.000	
9:46:00 AM	0.000	9:46:00 AM	0.000	0.000	
9:47:00 AM	0.000	9:47:00 AM	0.000	0.000	
9:48:00 AM	0.000	9:48:00 AM	0.000	0.000	
9:49:00 AM	0.000	9:49:00 AM	0.000	0.000	
9:50:00 AM	0.000	9:50:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:51:00 AM	0.000	9:51:00 AM	0.000	0.000	
9:52:00 AM	0.000	9:52:00 AM	0.000	0.000	
9:53:00 AM	0.000	9:53:00 AM	0.000	0.000	
9:54:00 AM	0.000	9:54:00 AM	0.000	0.000	
9:55:00 AM	0.000	9:55:00 AM	0.000	0.000	
9:56:00 AM	0.000	9:56:00 AM	0.000	0.000	
9:57:00 AM	0.000	9:57:00 AM	0.000	0.000	
9:58:00 AM	0.000	9:58:00 AM	0.000	0.000	
9:59:00 AM	0.000	9:59:00 AM	0.000	0.000	
10:00:00 AM	0.000	10:00:00 AM	0.000	0.000	
10:01:00 AM	0.000	10:01:00 AM	0.000	0.000	
10:02:00 AM	0.000	10:02:00 AM	0.000	0.000	
10:03:00 AM	0.000	10:03:00 AM	0.000	0.000	
10:04:00 AM	0.000	10:04:00 AM	0.000	0.000	
10:05:00 AM	0.000	10:05:00 AM	0.000	0.000	
10:06:00 AM	0.000	10:06:00 AM	0.000	0.000	
10:07:00 AM	0.000	10:07:00 AM	0.000	0.000	
10:08:00 AM	0.000	10:08:00 AM	0.000	0.000	
10:09:00 AM	0.000	10:09:00 AM	0.000	0.000	
10:10:00 AM	0.000	10:10:00 AM	0.000	0.000	
10:11:00 AM	0.000	10:11:00 AM	0.000	0.000	
10:12:00 AM	0.000	10:12:00 AM	0.000	0.000	
10:13:00 AM	0.000	10:13:00 AM	0.000	0.000	
10:14:00 AM	0.000	10:14:00 AM	0.000	0.000	
10:15:00 AM	0.000	10:15:00 AM	0.000	0.000	
10:16:00 AM	0.000	10:16:00 AM	0.000	0.000	
10:17:00 AM	0.000	10:17:00 AM	0.000	0.000	
10:18:00 AM	0.000	10:18:00 AM	0.000	0.000	
10:19:00 AM	0.000	10:19:00 AM	0.000	0.000	
10:20:00 AM	0.000	10:20:00 AM	0.000	0.000	
10:21:00 AM	0.000	10:21:00 AM	0.000	0.000	
10:22:00 AM	0.000	10:22:00 AM	0.000	0.000	
10:23:00 AM	0.000	10:23:00 AM	0.000	0.000	
10:24:00 AM	0.000	10:24:00 AM	0.000	0.000	
10:25:00 AM	0.000	10:25:00 AM	0.000	0.000	
10:26:00 AM	0.000	10:26:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
10:27:00 AM	0.000	10:27:00 AM	0.000	0.000	
10:28:00 AM	0.000	10:28:00 AM	0.000	0.000	
10:29:00 AM	0.000	10:29:00 AM	0.000	0.000	
10:30:00 AM	0.000	10:30:00 AM	0.000	0.000	
10:31:00 AM	0.000	10:31:00 AM	0.000	0.000	
10:32:00 AM	0.000	10:32:00 AM	0.000	0.000	
10:33:00 AM	0.000	10:33:00 AM	0.000	0.000	
10:34:00 AM	0.000	10:34:00 AM	0.000	0.000	
10:35:00 AM	0.000	10:35:00 AM	0.000	0.000	
10:36:00 AM	0.000	10:36:00 AM	0.000	0.000	
10:37:00 AM	0.000	10:37:00 AM	0.000	0.000	
10:38:00 AM	0.000	10:38:00 AM	0.000	0.000	
10:39:00 AM	0.000	10:39:00 AM	0.000	0.000	
10:40:00 AM	0.000	10:40:00 AM	0.000	0.000	
10:41:00 AM	0.000	10:41:00 AM	0.000	0.000	
10:42:00 AM	0.000	10:42:00 AM	0.000	0.000	
10:43:00 AM	0.000	10:43:00 AM	0.000	0.000	
10:44:00 AM	0.000	10:44:00 AM	0.000	0.000	
10:45:00 AM	0.000	10:45:00 AM	0.000	0.000	
10:46:00 AM	0.000	10:46:00 AM	0.000	0.000	
10:47:00 AM	0.000	10:47:00 AM	0.000	0.000	
10:48:00 AM	0.000	10:48:00 AM	0.000	0.000	
10:49:00 AM	0.000	10:49:00 AM	0.000	0.000	
10:50:00 AM	0.000	10:50:00 AM	0.000	0.000	
10:51:00 AM	0.000	10:51:00 AM	0.000	0.000	
10:52:00 AM	0.000	10:52:00 AM	0.000	0.000	
10:53:00 AM	0.000	10:53:00 AM	0.000	0.000	
10:54:00 AM	0.000	10:54:00 AM	0.000	0.000	
10:55:00 AM	0.000	10:55:00 AM	0.000	0.000	
10:56:00 AM	0.000	10:56:00 AM	0.000	0.000	
10:57:00 AM	0.000	10:57:00 AM	0.000	0.000	
10:58:00 AM	0.000	10:58:00 AM	0.000	0.000	
10:59:00 AM	0.000	10:59:00 AM	0.000	0.000	
11:00:00 AM	0.000	11:00:00 AM	0.000	0.000	
11:01:00 AM	0.000	11:01:00 AM	0.000	0.000	
11:02:00 AM	0.000	11:02:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
11:03:00 AM	0.000	11:03:00 AM	0.000	0.000	
11:04:00 AM	0.000	11:04:00 AM	0.000	0.000	
11:05:00 AM	0.000	11:05:00 AM	0.000	0.000	
11:06:00 AM	0.000	11:06:00 AM	0.000	0.000	
11:07:00 AM	0.000	11:07:00 AM	0.000	0.000	
11:08:00 AM	0.000	11:08:00 AM	0.000	0.000	
11:09:00 AM	0.000	11:09:00 AM	0.000	0.000	
11:10:00 AM	0.000	11:10:00 AM	0.000	0.000	
11:11:00 AM	0.000	11:11:00 AM	0.000	0.000	
11:12:00 AM	0.000	11:12:00 AM	0.000	0.000	
11:13:00 AM	0.000	11:13:00 AM	0.000	0.000	
11:14:00 AM	0.000	11:14:00 AM	0.000	0.000	
11:15:00 AM	0.000	11:15:00 AM	0.000	0.000	
11:16:00 AM	0.000	11:16:00 AM	0.000	0.000	
11:17:00 AM	0.000	11:17:00 AM	0.000	0.000	
11:18:00 AM	0.000	11:18:00 AM	0.000	0.000	
11:19:00 AM	0.000	11:19:00 AM	0.000	0.000	
11:20:00 AM	0.000	11:20:00 AM	0.001	-0.001	
11:21:00 AM	0.000	11:21:00 AM	0.002	-0.002	
11:22:00 AM	0.000	11:22:00 AM	0.004	-0.004	
11:23:00 AM	0.000	11:23:00 AM	0.001	-0.001	
11:24:00 AM	0.000	11:24:00 AM	0.000	0.000	
11:25:00 AM	0.000	11:25:00 AM	0.000	0.000	
11:26:00 AM	0.000	11:26:00 AM	0.000	0.000	
11:27:00 AM	0.000	11:27:00 AM	0.008	-0.008	
11:28:00 AM	0.000	11:28:00 AM	0.000	0.000	
11:29:00 AM	0.000	11:29:00 AM	0.012	-0.012	
11:30:00 AM	0.000	11:30:00 AM	0.009	-0.009	
11:31:00 AM	0.000	11:31:00 AM	0.005	-0.005	
11:32:00 AM	0.000	11:32:00 AM	0.002	-0.002	
11:33:00 AM	0.000	11:33:00 AM	0.006	-0.006	
11:34:00 AM	0.000	11:34:00 AM	0.012	-0.012	
11:35:00 AM	0.000	11:35:00 AM	0.013	-0.013	
11:36:00 AM	0.000	11:36:00 AM	0.017	-0.017	
11:37:00 AM	0.000	11:37:00 AM	0.002	-0.002	
11:38:00 AM	0.000	11:38:00 AM	0.007	-0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
11:39:00 AM	0.000	11:39:00 AM	0.017	-0.017	
11:40:00 AM	0.000	11:40:00 AM	0.016	-0.016	
11:41:00 AM	0.000	11:41:00 AM	0.020	-0.020	
11:42:00 AM	0.000	11:42:00 AM	0.025	-0.025	
11:43:00 AM	0.000	11:43:00 AM	0.017	-0.017	
11:44:00 AM	0.000	11:44:00 AM	0.026	-0.026	
11:45:00 AM	0.000	11:45:00 AM	0.027	-0.027	
11:46:00 AM	0.000	11:46:00 AM	0.018	-0.018	
11:47:00 AM	0.000	11:47:00 AM	0.018	-0.018	
11:48:00 AM	0.000	11:48:00 AM	0.013	-0.013	
11:49:00 AM	0.000	11:49:00 AM	0.022	-0.022	
11:50:00 AM	0.000	11:50:00 AM	0.019	-0.019	
11:51:00 AM	0.000	11:51:00 AM	0.023	-0.023	
11:52:00 AM	0.000	11:52:00 AM	0.019	-0.019	
11:53:00 AM	0.000	11:53:00 AM	0.027	-0.027	
11:54:00 AM	0.000	11:54:00 AM	0.026	-0.026	
11:55:00 AM	0.000	11:55:00 AM	0.037	-0.037	
11:56:00 AM	0.000	11:56:00 AM	0.035	-0.035	
11:57:00 AM	0.000	11:57:00 AM	0.036	-0.036	
11:58:00 AM	0.000	11:58:00 AM	0.038	-0.038	
11:59:00 AM	0.000	11:59:00 AM	0.044	-0.044	
12:00:00 PM	0.000	12:00:00 PM	0.033	-0.033	
12:01:00 PM	0.000	12:01:00 PM	0.038	-0.038	
12:02:00 PM	0.000	12:02:00 PM	0.034	-0.034	
12:03:00 PM	0.000	12:03:00 PM	0.036	-0.036	
12:04:00 PM	0.000	12:04:00 PM	0.042	-0.042	
12:05:00 PM	0.000	12:05:00 PM	0.039	-0.039	
12:06:00 PM	0.000	12:06:00 PM	0.040	-0.040	
12:07:00 PM	0.000	12:07:00 PM	0.042	-0.042	
12:08:00 PM	0.000	12:08:00 PM	0.042	-0.042	
12:09:00 PM	0.000	12:09:00 PM	0.039	-0.039	
12:10:00 PM	0.000	12:10:00 PM	0.047	-0.047	
12:11:00 PM	0.000	12:11:00 PM	0.035	-0.035	
12:12:00 PM	0.000	12:12:00 PM	0.044	-0.044	
12:13:00 PM	0.000	12:13:00 PM	0.045	-0.045	
12:14:00 PM	0.000	12:14:00 PM	0.049	-0.049	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
12:15:00 PM	0.000	12:15:00 PM	0.037	-0.037	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
9:15:00 AM		
9:16:00 AM	0.020	
9:17:00 AM	0.020	
9:18:00 AM	0.019	
9:19:00 AM	0.020	
9:20:00 AM	0.020	
9:21:00 AM	0.019	
9:22:00 AM	0.021	
9:23:00 AM	0.022	
9:24:00 AM	0.021	
9:25:00 AM	0.021	
9:26:00 AM	0.021	
9:27:00 AM	0.019	
9:28:00 AM	0.018	
9:29:00 AM	0.019	
9:30:00 AM	0.020	
9:31:00 AM	0.020	
9:32:00 AM	0.019	
9:33:00 AM	0.020	
9:34:00 AM	0.021	
9:35:00 AM	0.019	
9:36:00 AM	0.019	
9:37:00 AM	0.019	
9:38:00 AM	0.017	
9:39:00 AM	0.018	
9:40:00 AM	0.018	
9:41:00 AM	0.018	
9:42:00 AM	0.018	
9:43:00 AM	0.019	
9:44:00 AM	0.019	
9:45:00 AM	0.021	
9:46:00 AM	0.020	
9:47:00 AM	0.019	
9:48:00 AM	0.018	
9:49:00 AM	0.018	
9:50:00 AM	0.019	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
9:51:00 AM	0.017	
9:52:00 AM	0.016	
9:53:00 AM	0.016	
9:54:00 AM	0.017	
9:55:00 AM	0.016	
9:56:00 AM	0.017	
9:57:00 AM	0.018	
9:58:00 AM	0.021	
9:59:00 AM	0.016	
10:00:00 AM	0.016	
10:01:00 AM	0.016	
10:02:00 AM	0.016	
10:03:00 AM	0.017	
10:04:00 AM	0.018	
10:05:00 AM	0.019	
10:06:00 AM	0.018	
10:07:00 AM	0.016	
10:08:00 AM	0.017	
10:09:00 AM	0.015	
10:10:00 AM	0.014	
10:11:00 AM	0.015	
10:12:00 AM	0.015	
10:13:00 AM	0.014	
10:14:00 AM	0.016	
10:15:00 AM	0.018	
10:16:00 AM	0.017	
10:17:00 AM	0.018	
10:18:00 AM	0.017	
10:19:00 AM	0.017	
10:20:00 AM	0.018	
10:21:00 AM	0.017	
10:22:00 AM	0.018	
10:23:00 AM	0.016	
10:24:00 AM	0.015	
10:25:00 AM	0.017	
10:26:00 AM	0.016	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
10:27:00 AM	0.017	
10:28:00 AM	0.017	
10:29:00 AM	0.018	
10:30:00 AM	0.016	
10:31:00 AM	0.017	
10:32:00 AM	0.017	
10:33:00 AM	0.017	
10:34:00 AM	0.018	
10:35:00 AM	0.016	
10:36:00 AM	0.016	
10:37:00 AM	0.016	
10:38:00 AM	0.016	
10:39:00 AM	0.017	
10:40:00 AM	0.017	
10:41:00 AM	0.017	
10:42:00 AM	0.017	
10:43:00 AM	0.016	
10:44:00 AM	0.015	
10:45:00 AM	0.017	
10:46:00 AM	0.016	
10:47:00 AM	0.018	
10:48:00 AM	0.016	
10:49:00 AM	0.015	
10:50:00 AM	0.016	
10:51:00 AM	0.016	
10:52:00 AM	0.017	
10:53:00 AM	0.016	
10:54:00 AM	0.016	
10:55:00 AM	0.018	
10:56:00 AM	0.015	
10:57:00 AM	0.015	
10:58:00 AM	0.014	
10:59:00 AM	0.015	
11:00:00 AM	0.014	
11:01:00 AM	0.015	
11:02:00 AM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
11:03:00 AM	0.015	
11:04:00 AM	0.016	
11:05:00 AM	0.014	
11:06:00 AM	0.015	
11:07:00 AM	0.016	
11:08:00 AM	0.014	
11:09:00 AM	0.015	
11:10:00 AM	0.015	
11:11:00 AM	0.016	
11:12:00 AM	0.016	
11:13:00 AM	0.016	
11:14:00 AM	0.016	
11:15:00 AM	0.017	
11:16:00 AM	0.017	
11:17:00 AM	0.018	
11:18:00 AM	0.017	
11:19:00 AM	0.018	
11:20:00 AM	0.016	
11:21:00 AM	0.016	
11:22:00 AM	0.016	
11:23:00 AM	0.016	
11:24:00 AM	0.016	
11:25:00 AM	0.016	
11:26:00 AM	0.015	
11:27:00 AM	0.015	
11:28:00 AM	0.016	
11:29:00 AM	0.017	
11:30:00 AM	0.017	
11:31:00 AM	0.015	
11:32:00 AM	0.014	
11:33:00 AM	0.015	
11:34:00 AM	0.015	
11:35:00 AM	0.015	
11:36:00 AM	0.015	
11:37:00 AM	0.015	
11:38:00 AM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
11:39:00 AM	0.015	
11:40:00 AM	0.016	
11:41:00 AM	0.017	
11:42:00 AM	0.015	
11:43:00 AM	0.015	
11:44:00 AM	0.016	
11:45:00 AM	0.014	
11:46:00 AM	0.014	
11:47:00 AM	0.014	
11:48:00 AM	0.015	
11:49:00 AM	0.014	
11:50:00 AM	0.015	
11:51:00 AM	0.015	
11:52:00 AM	0.015	
11:53:00 AM	0.016	
11:54:00 AM	0.015	
11:55:00 AM	0.015	
11:56:00 AM	0.015	
11:57:00 AM	0.015	
11:58:00 AM	0.016	
11:59:00 AM	0.017	
12:00:00 PM	0.016	
12:01:00 PM	0.015	
12:02:00 PM	0.015	
12:03:00 PM	0.016	
12:04:00 PM	0.016	
12:05:00 PM	0.016	
12:06:00 PM	0.016	
12:07:00 PM	0.017	
12:08:00 PM	0.016	
12:09:00 PM	0.016	
12:10:00 PM	0.018	
12:11:00 PM	0.018	
12:12:00 PM	0.016	
12:13:00 PM	0.017	
12:14:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
12:15:00 PM	0.017	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
9:15:00 AM		
9:16:00 AM	0.000	
9:17:00 AM	0.000	
9:18:00 AM	0.000	
9:19:00 AM	0.000	
9:20:00 AM	0.000	
9:21:00 AM	0.000	
9:22:00 AM	0.000	
9:23:00 AM	0.000	
9:24:00 AM	0.000	
9:25:00 AM	0.000	
9:26:00 AM	0.000	
9:27:00 AM	0.000	
9:28:00 AM	0.000	
9:29:00 AM	0.000	
9:30:00 AM	0.000	
9:31:00 AM	0.000	
9:32:00 AM	0.000	
9:33:00 AM	0.000	
9:34:00 AM	0.000	
9:35:00 AM	0.000	
9:36:00 AM	0.000	
9:37:00 AM	0.000	
9:38:00 AM	0.000	
9:39:00 AM	0.000	
9:40:00 AM	0.000	
9:41:00 AM	0.000	
9:42:00 AM	0.000	
9:43:00 AM	0.000	
9:44:00 AM	0.000	
9:45:00 AM	0.000	
9:46:00 AM	0.000	
9:47:00 AM	0.000	
9:48:00 AM	0.000	
9:49:00 AM	0.000	
9:50:00 AM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
9:51:00 AM	0.000	
9:52:00 AM	0.000	
9:53:00 AM	0.000	
9:54:00 AM	0.001	
9:55:00 AM	0.001	
9:56:00 AM	0.004	
9:57:00 AM	0.001	
9:58:00 AM	0.006	
9:59:00 AM	0.012	
10:00:00 AM		
10:01:00 AM		
10:02:00 AM		
10:03:00 AM		
10:04:00 AM	0.000	
10:05:00 AM	0.000	
10:06:00 AM	0.000	
10:07:00 AM	0.000	
10:08:00 AM	0.000	
10:09:00 AM	0.000	
10:10:00 AM	0.000	
10:11:00 AM	0.000	
10:12:00 AM	0.000	
10:13:00 AM	0.000	
10:14:00 AM	0.000	
10:15:00 AM	0.000	
10:16:00 AM	0.000	
10:17:00 AM	0.000	
10:18:00 AM	0.000	
10:19:00 AM	0.000	
10:20:00 AM	0.000	
10:21:00 AM	0.000	
10:22:00 AM	0.000	
10:23:00 AM	0.000	
10:24:00 AM	0.000	
10:25:00 AM	0.000	
10:26:00 AM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
10:27:00 AM	0.000	
10:28:00 AM	0.002	
10:29:00 AM	0.005	
10:30:00 AM	0.005	
10:31:00 AM	0.011	
10:32:00 AM	0.009	
10:33:00 AM	0.013	
10:34:00 AM	0.012	
10:35:00 AM	0.015	
10:36:00 AM	0.017	
10:37:00 AM	0.023	
10:38:00 AM	0.020	
10:39:00 AM	0.023	
10:40:00 AM	0.021	
10:41:00 AM	0.026	
10:42:00 AM	0.031	
10:43:00 AM	0.024	
10:44:00 AM	0.032	
10:45:00 AM	0.029	
10:46:00 AM	0.031	
10:47:00 AM	0.031	
10:48:00 AM	0.031	
10:49:00 AM	0.036	
10:50:00 AM	0.035	
10:51:00 AM	0.031	
10:52:00 AM	0.034	
10:53:00 AM	0.033	
10:54:00 AM	0.031	
10:55:00 AM	0.035	
10:56:00 AM	0.032	
10:57:00 AM	0.036	
10:58:00 AM	0.034	
10:59:00 AM	0.027	
11:00:00 AM	0.032	
11:01:00 AM	0.039	
11:02:00 AM	0.043	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
11:03:00 AM	0.036	
11:04:00 AM	0.032	
11:05:00 AM	0.035	
11:06:00 AM	0.034	
11:07:00 AM	0.032	
11:08:00 AM	0.037	
11:09:00 AM	0.035	
11:10:00 AM	0.039	
11:11:00 AM	0.038	
11:12:00 AM	0.034	
11:13:00 AM	0.032	
11:14:00 AM	0.039	
11:15:00 AM	0.035	
11:16:00 AM	0.033	
11:17:00 AM	0.031	
11:18:00 AM	0.030	
11:19:00 AM	0.030	
11:20:00 AM	0.028	
11:21:00 AM	0.025	
11:22:00 AM	0.029	
11:23:00 AM	0.034	
11:24:00 AM	0.025	
11:25:00 AM	0.024	
11:26:00 AM	0.026	
11:27:00 AM	0.025	
11:28:00 AM	0.025	
11:29:00 AM	0.018	
11:30:00 AM	0.018	
11:31:00 AM	0.021	
11:32:00 AM	0.018	
11:33:00 AM	0.023	
11:34:00 AM	0.024	
11:35:00 AM	0.024	
11:36:00 AM	0.021	
11:37:00 AM	0.021	
11:38:00 AM	0.021	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
11:39:00 AM	0.018	
11:40:00 AM	0.015	
11:41:00 AM	0.016	
11:42:00 AM	0.016	
11:43:00 AM	0.012	
11:44:00 AM	0.013	
11:45:00 AM	0.008	
11:46:00 AM	0.006	
11:47:00 AM	0.008	
11:48:00 AM	0.008	
11:49:00 AM	0.006	
11:50:00 AM	0.011	
11:51:00 AM	0.004	
11:52:00 AM	0.003	
11:53:00 AM	0.007	
11:54:00 AM	0.001	
11:55:00 AM	0.002	
11:56:00 AM	0.000	
11:57:00 AM	0.000	
11:58:00 AM	0.000	
11:59:00 AM	0.000	
12:00:00 PM		
12:01:00 PM		
12:02:00 PM		
12:03:00 PM		
12:04:00 PM		
12:05:00 PM		
12:06:00 PM	0.000	
12:07:00 PM	0.000	
12:08:00 PM	0.000	
12:09:00 PM	0.000	
12:10:00 PM	0.000	
12:11:00 PM	0.000	
12:12:00 PM	0.000	
12:13:00 PM	0.000	
12:14:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 1/2/2026

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
12:15:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday March 30, 2026
Weather:	68 °F, Clear
Wind Direction/Speed:	NE 10 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Placement of imported topsoil fill from Nature's Choice.

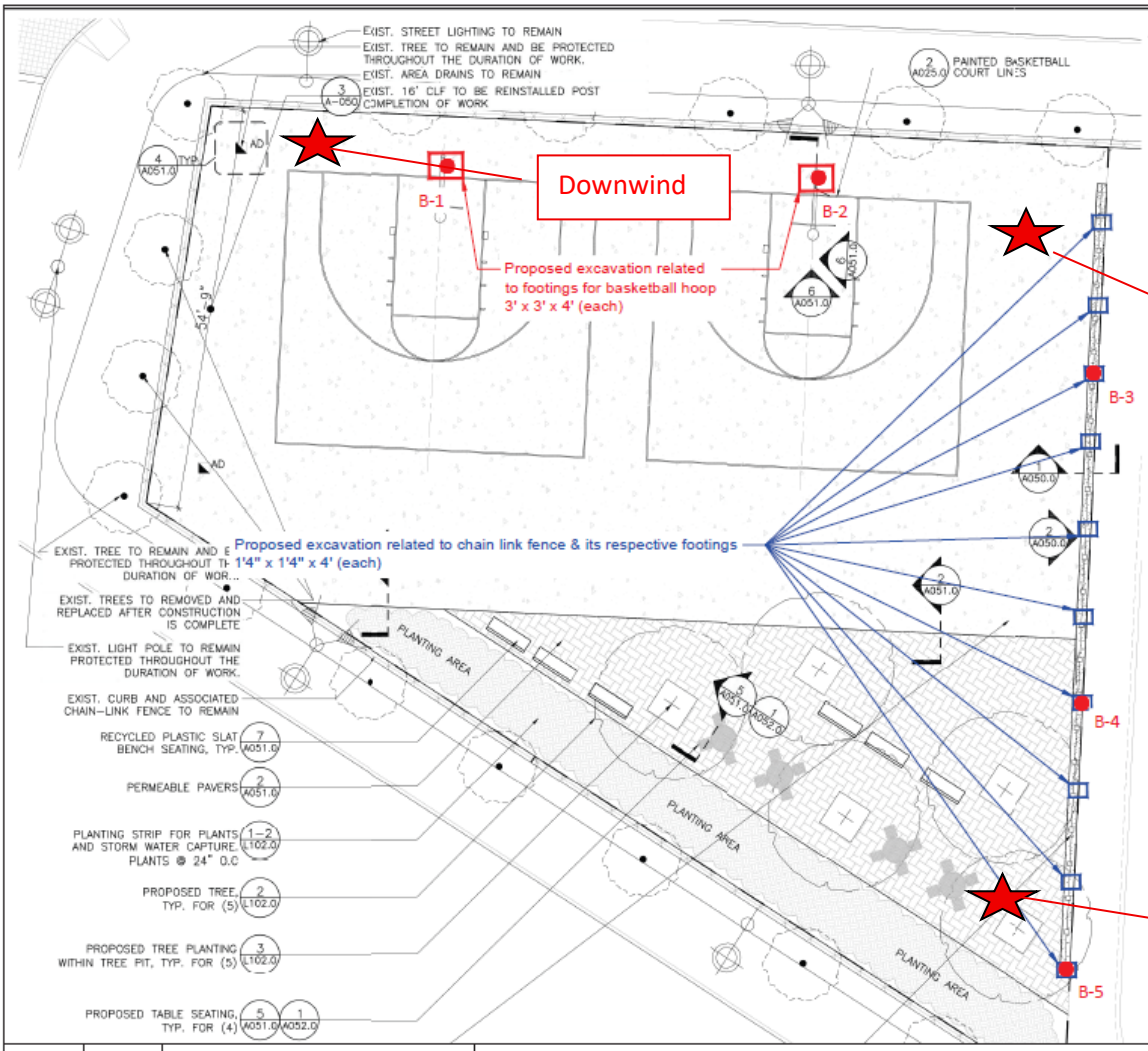
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.131	0.0	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.036	0.111	0.033

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Asphalt installation scheduled for 4/9/26.
Comments:	Upwind dustrack was experiencing equipment problems for the first 25-minutes. 0.0 was used as the background for this period, no exceedances were detected.

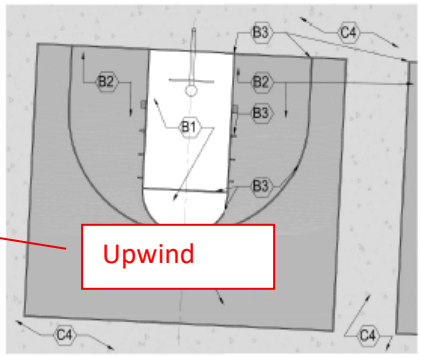


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL TAKE CARE TO ENSURE THAT ANY EXISTING ITEMS DAMAGED, ANY DAMAGE TO BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: Placed topsoil.

Photo 5: Imported topsoil from Nature's Choice.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:00:00 PM	0.017	4:00:00 PM	0.000	0.017	
4:01:00 PM	0.017	4:01:00 PM	0.000	0.017	
4:02:00 PM	0.018	4:02:00 PM	0.000	0.018	
4:03:00 PM	0.017	4:03:00 PM	0.000	0.017	
4:04:00 PM	0.017	4:04:00 PM	0.000	0.017	
4:05:00 PM	0.016	4:05:00 PM	0.000	0.016	
4:06:00 PM	0.017	4:06:00 PM	0.000	0.017	
4:07:00 PM	0.017	4:07:00 PM	0.000	0.017	
4:08:00 PM	0.017	4:08:00 PM	0.000	0.017	
4:09:00 PM	0.017	4:09:00 PM	0.000	0.017	
4:10:00 PM	0.017	4:10:00 PM	0.000	0.017	
4:11:00 PM	0.017	4:11:00 PM	0.000	0.017	
4:12:00 PM	0.017	4:12:00 PM	0.000	0.017	
4:13:00 PM	0.017	4:13:00 PM	0.000	0.017	
4:14:00 PM	0.018	4:14:00 PM	0.000	0.018	
4:15:00 PM	0.018	4:15:00 PM	0.000	0.018	
4:16:00 PM	0.017	4:16:00 PM	0.000	0.017	
4:17:00 PM	0.018	4:17:00 PM	0.000	0.018	
4:18:00 PM	0.017	4:18:00 PM	0.000	0.017	
4:19:00 PM	0.018	4:19:00 PM	0.000	0.018	
4:20:00 PM	0.017	4:20:00 PM	0.000	0.017	
4:21:00 PM	0.018	4:21:00 PM	0.000	0.018	
4:22:00 PM	0.017	4:22:00 PM	0.000	0.017	
4:23:00 PM	0.018	4:23:00 PM	0.000	0.018	
4:24:00 PM	0.018	4:24:00 PM	0.000	0.018	
4:25:00 PM	0.018	4:25:00 PM	0.000	0.018	
4:26:00 PM	0.017	4:26:00 PM	0.016	0.001	
4:27:00 PM	0.018	4:27:00 PM	0.016	0.002	
4:28:00 PM	0.018	4:28:00 PM	0.017	0.001	
4:29:00 PM	0.018	4:29:00 PM	0.017	0.001	
4:30:00 PM	0.018	4:30:00 PM	0.017	0.001	
4:31:00 PM	0.018	4:31:00 PM	0.017	0.001	
4:32:00 PM	0.018	4:32:00 PM	0.017	0.001	
4:33:00 PM	0.017	4:33:00 PM	0.017	0.000	
4:34:00 PM	0.018	4:34:00 PM	0.017	0.001	
4:35:00 PM	0.018	4:35:00 PM	0.017	0.001	
4:36:00 PM	0.018	4:36:00 PM	0.017	0.001	
4:37:00 PM	0.018	4:37:00 PM	0.018	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:38:00 PM	0.019	4:38:00 PM	0.017	0.002	
4:39:00 PM	0.019	4:39:00 PM	0.017	0.002	
4:40:00 PM	0.019	4:40:00 PM	0.017	0.002	
4:41:00 PM	0.018	4:41:00 PM	0.019	-0.001	
4:42:00 PM	0.019	4:42:00 PM	0.018	0.001	
4:43:00 PM	0.019	4:43:00 PM	0.018	0.001	
4:44:00 PM	0.019	4:44:00 PM	0.017	0.002	
4:45:00 PM	0.019	4:45:00 PM	0.017	0.002	
4:46:00 PM	0.021	4:46:00 PM	0.021	0.000	
4:47:00 PM	0.019	4:47:00 PM	0.018	0.001	
4:48:00 PM	0.019	4:48:00 PM	0.017	0.002	
4:49:00 PM	0.019	4:49:00 PM	0.018	0.001	
4:50:00 PM	0.019	4:50:00 PM	0.017	0.002	
4:51:00 PM	0.019	4:51:00 PM	0.017	0.002	
4:52:00 PM	0.018	4:52:00 PM	0.017	0.001	
4:53:00 PM	0.018	4:53:00 PM	0.016	0.002	
4:54:00 PM	0.018	4:54:00 PM	0.017	0.001	
4:55:00 PM	0.018	4:55:00 PM	0.017	0.001	
4:56:00 PM	0.018	4:56:00 PM	0.017	0.001	
4:57:00 PM	0.017	4:57:00 PM	0.018	-0.001	
4:58:00 PM	0.017	4:58:00 PM	0.017	0.000	
4:59:00 PM	0.018	4:59:00 PM	0.016	0.002	
5:00:00 PM	0.017	5:00:00 PM	0.015	0.002	
5:01:00 PM	0.016	5:01:00 PM	0.015	0.001	
5:02:00 PM	0.016	5:02:00 PM	0.016	0.000	
5:03:00 PM	0.017	5:03:00 PM	0.016	0.001	
5:04:00 PM	0.017	5:04:00 PM	0.015	0.002	
5:05:00 PM	0.016	5:05:00 PM	0.015	0.001	
5:06:00 PM	0.017	5:06:00 PM	0.015	0.002	
5:07:00 PM	0.017	5:07:00 PM	0.015	0.002	
5:08:00 PM	0.016	5:08:00 PM	0.015	0.001	
5:09:00 PM	0.017	5:09:00 PM	0.016	0.001	
5:10:00 PM	0.017	5:10:00 PM	0.015	0.002	
5:11:00 PM	0.017	5:11:00 PM	0.015	0.002	
5:12:00 PM	0.017	5:12:00 PM	0.016	0.001	
5:13:00 PM	0.017	5:13:00 PM	0.015	0.002	
5:14:00 PM	0.017	5:14:00 PM	0.016	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:15:00 PM	0.017	5:15:00 PM	0.017	0.000	
5:16:00 PM	0.017	5:16:00 PM	0.015	0.002	
5:17:00 PM	0.017	5:17:00 PM	0.018	-0.001	
5:18:00 PM	0.017	5:18:00 PM	0.016	0.001	
5:19:00 PM	0.017	5:19:00 PM	0.017	0.000	
5:20:00 PM	0.017	5:20:00 PM	0.015	0.002	
5:21:00 PM	0.017	5:21:00 PM	0.015	0.002	
5:22:00 PM	0.017	5:22:00 PM	0.016	0.001	
5:23:00 PM	0.017	5:23:00 PM	0.015	0.002	
5:24:00 PM	0.017	5:24:00 PM	0.015	0.002	
5:25:00 PM	0.016	5:25:00 PM	0.014	0.002	
5:26:00 PM	0.017	5:26:00 PM	0.015	0.002	
5:27:00 PM	0.016	5:27:00 PM	0.015	0.001	
5:28:00 PM	0.016	5:28:00 PM	0.015	0.001	
5:29:00 PM	0.016	5:29:00 PM	0.015	0.001	
5:30:00 PM	0.016	5:30:00 PM	0.014	0.002	
5:31:00 PM	0.017	5:31:00 PM	0.015	0.002	
5:32:00 PM	0.016	5:32:00 PM	0.014	0.002	
5:33:00 PM	0.016	5:33:00 PM	0.014	0.002	
5:34:00 PM	0.016	5:34:00 PM	0.015	0.001	
5:35:00 PM	0.016	5:35:00 PM	0.015	0.001	
5:36:00 PM	0.016	5:36:00 PM	0.015	0.001	
5:37:00 PM	0.016	5:37:00 PM	0.015	0.001	
5:38:00 PM	0.016	5:38:00 PM	0.014	0.002	
5:39:00 PM	0.016	5:39:00 PM	0.015	0.001	
5:40:00 PM	0.016	5:40:00 PM	0.015	0.001	
5:41:00 PM	0.016	5:41:00 PM	0.014	0.002	
5:42:00 PM	0.015	5:42:00 PM	0.015	0.000	
5:43:00 PM	0.016	5:43:00 PM	0.015	0.001	
5:44:00 PM	0.016	5:44:00 PM	0.014	0.002	
5:45:00 PM	0.017	5:45:00 PM	0.015	0.002	
5:46:00 PM	0.016	5:46:00 PM	0.015	0.001	
5:47:00 PM	0.016	5:47:00 PM	0.015	0.001	
5:48:00 PM	0.016	5:48:00 PM	0.015	0.001	
5:49:00 PM	0.015	5:49:00 PM	0.014	0.001	
5:50:00 PM	0.016	5:50:00 PM	0.015	0.001	
5:51:00 PM	0.016	5:51:00 PM	0.015	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:52:00 PM	0.016	5:52:00 PM	0.014	0.002	
5:53:00 PM	0.016	5:53:00 PM	0.014	0.002	
5:54:00 PM	0.016	5:54:00 PM	0.014	0.002	
5:55:00 PM	0.016	5:55:00 PM	0.015	0.001	
5:56:00 PM	0.016	5:56:00 PM	0.014	0.002	
5:57:00 PM	0.016	5:57:00 PM	0.014	0.002	
5:58:00 PM	0.016	5:58:00 PM	0.015	0.001	
5:59:00 PM	0.015	5:59:00 PM	0.014	0.001	
6:00:00 PM	0.015	6:00:00 PM	0.014	0.001	
6:01:00 PM	0.016	6:01:00 PM	0.014	0.002	
6:02:00 PM	0.016	6:02:00 PM	0.014	0.002	
6:03:00 PM	0.015	6:03:00 PM	0.015	0.000	
6:04:00 PM	0.016	6:04:00 PM	0.015	0.001	
6:05:00 PM	0.016	6:05:00 PM	0.015	0.001	
6:06:00 PM	0.016	6:06:00 PM	0.014	0.002	
6:07:00 PM	0.016	6:07:00 PM	0.015	0.001	
6:08:00 PM	0.015	6:08:00 PM	0.015	0.000	
6:09:00 PM	0.016	6:09:00 PM	0.014	0.002	
6:10:00 PM	0.016	6:10:00 PM	0.014	0.002	
6:11:00 PM	0.015	6:11:00 PM	0.014	0.001	
6:12:00 PM	0.016	6:12:00 PM	0.015	0.001	
6:13:00 PM	0.016	6:13:00 PM	0.014	0.002	
6:14:00 PM	0.016	6:14:00 PM	0.014	0.002	
6:15:00 PM	0.016	6:15:00 PM	0.015	0.001	
6:16:00 PM	0.016	6:16:00 PM	0.015	0.001	
6:17:00 PM	0.016	6:17:00 PM	0.015	0.001	
6:18:00 PM	0.016	6:18:00 PM	0.015	0.001	
6:19:00 PM	0.017	6:19:00 PM	0.015	0.002	
6:20:00 PM	0.033	6:20:00 PM	0.014	0.019	
6:21:00 PM	0.022	6:21:00 PM	0.015	0.007	
6:22:00 PM	0.019	6:22:00 PM	0.014	0.005	
6:23:00 PM	0.016	6:23:00 PM	0.111	-0.095	
6:24:00 PM	0.017	6:24:00 PM	0.016	0.001	
6:25:00 PM	0.018	6:25:00 PM	0.024	-0.006	
6:26:00 PM	0.019	6:26:00 PM	0.015	0.004	
6:27:00 PM	0.022	6:27:00 PM	0.029	-0.007	
6:28:00 PM	0.016	6:28:00 PM	0.015	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)	Average (Downwind - Upwind)	
6:29:00 PM	0.017	6:29:00 PM	0.016	0.001	
6:30:00 PM	0.020	6:30:00 PM	0.017	0.003	
6:31:00 PM	0.017	6:31:00 PM	0.015	0.002	
6:32:00 PM	0.018	6:32:00 PM	0.015	0.003	
6:33:00 PM	0.019	6:33:00 PM	0.021	-0.002	
6:34:00 PM	0.016	6:34:00 PM	0.016	0.000	
6:35:00 PM	0.017	6:35:00 PM	0.016	0.001	
6:36:00 PM	0.016	6:36:00 PM	0.015	0.001	
6:37:00 PM	0.019	6:37:00 PM	0.015	0.004	
6:38:00 PM	0.019	6:38:00 PM	0.018	0.001	
6:39:00 PM	0.021	6:39:00 PM	0.016	0.005	
6:40:00 PM	0.017	6:40:00 PM	0.019	-0.002	
6:41:00 PM	0.017	6:41:00 PM	0.015	0.002	
6:42:00 PM	0.018	6:42:00 PM	0.015	0.003	
6:43:00 PM	0.017	6:43:00 PM	0.015	0.002	
6:44:00 PM	0.020	6:44:00 PM	0.016	0.004	
6:45:00 PM	0.018	6:45:00 PM	0.017	0.001	
6:46:00 PM	0.017	6:46:00 PM	0.016	0.001	
6:47:00 PM	0.020	6:47:00 PM	0.016	0.004	
6:48:00 PM	0.018	6:48:00 PM	0.018	0.000	
6:49:00 PM	0.019	6:49:00 PM	0.016	0.003	
6:50:00 PM	0.019	6:50:00 PM	0.016	0.003	
6:51:00 PM	0.021	6:51:00 PM	0.017	0.004	
6:52:00 PM	0.018	6:52:00 PM	0.016	0.002	
6:53:00 PM	0.017	6:53:00 PM	0.016	0.001	
6:54:00 PM	0.019	6:54:00 PM	0.016	0.003	
6:55:00 PM	0.019	6:55:00 PM	0.016	0.003	
6:56:00 PM	0.023	6:56:00 PM	0.016	0.007	
6:57:00 PM	0.018	6:57:00 PM	0.015	0.003	
6:58:00 PM	0.017	6:58:00 PM	0.016	0.001	
6:59:00 PM	0.020	6:59:00 PM	0.015	0.005	
7:00:00 PM	0.019	7:00:00 PM	0.016	0.003	
7:01:00 PM	0.017	7:01:00 PM	0.016	0.001	
7:02:00 PM	0.018	7:02:00 PM	0.016	0.002	
7:03:00 PM	0.018	7:03:00 PM	0.017	0.001	
7:04:00 PM	0.020	7:04:00 PM	0.016	0.004	
7:05:00 PM	0.018	7:05:00 PM	0.016	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)	Average (Downwind - Upwind)	
7:06:00 PM	0.021	7:06:00 PM	0.016	0.005	
7:07:00 PM	0.019	7:07:00 PM	0.016	0.003	
7:08:00 PM	0.020	7:08:00 PM	0.017	0.003	
7:09:00 PM	0.022	7:09:00 PM	0.016	0.006	
7:10:00 PM	0.019	7:10:00 PM	0.016	0.003	
7:11:00 PM	0.023	7:11:00 PM	0.016	0.007	
7:12:00 PM	0.019	7:12:00 PM	0.017	0.002	
7:13:00 PM	0.021	7:13:00 PM	0.017	0.004	
7:14:00 PM	0.020	7:14:00 PM	0.016	0.004	
7:15:00 PM	0.019	7:15:00 PM	0.017	0.002	
7:16:00 PM	0.022	7:16:00 PM	0.017	0.005	
7:17:00 PM	0.020	7:17:00 PM	0.017	0.003	
7:18:00 PM	0.023	7:18:00 PM	0.017	0.006	
7:19:00 PM	0.019	7:19:00 PM	0.017	0.002	
7:20:00 PM	0.021	7:20:00 PM	0.016	0.005	
7:21:00 PM	0.020	7:21:00 PM	0.016	0.004	
7:22:00 PM	0.025	7:22:00 PM	0.016	0.009	
7:23:00 PM	0.021	7:23:00 PM	0.016	0.005	
7:24:00 PM	0.023	7:24:00 PM	0.016	0.007	
7:25:00 PM	0.027	7:25:00 PM	0.017	0.010	
7:26:00 PM	0.031	7:26:00 PM	0.017	0.014	
7:27:00 PM	0.020	7:27:00 PM	0.016	0.004	
7:28:00 PM	0.020	7:28:00 PM	0.017	0.003	
7:29:00 PM	0.021	7:29:00 PM	0.016	0.005	
7:30:00 PM	0.023	7:30:00 PM	0.017	0.006	
7:31:00 PM	0.022	7:31:00 PM	0.017	0.005	
7:32:00 PM	0.019	7:32:00 PM	0.017	0.002	
7:33:00 PM	0.019	7:33:00 PM	0.017	0.002	
7:34:00 PM	0.023	7:34:00 PM	0.017	0.006	
7:35:00 PM	0.018	7:35:00 PM	0.017	0.001	
7:36:00 PM	0.018	7:36:00 PM	0.017	0.001	
7:37:00 PM	0.018	7:37:00 PM	0.017	0.001	
7:38:00 PM	0.018	7:38:00 PM	0.017	0.001	
7:39:00 PM	0.018	7:39:00 PM	0.017	0.001	
7:40:00 PM	0.018	7:40:00 PM	0.016	0.002	
7:41:00 PM	0.018	7:41:00 PM	0.017	0.001	
7:42:00 PM	0.018	7:42:00 PM	0.017	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:43:00 PM	0.018	7:43:00 PM	0.017	0.001	
7:44:00 PM	0.018	7:44:00 PM	0.017	0.001	
7:45:00 PM	0.018	7:45:00 PM	0.017	0.001	
7:46:00 PM	0.018	7:46:00 PM	0.017	0.001	
7:47:00 PM	0.017	7:47:00 PM	0.017	0.000	
7:48:00 PM	0.018	7:48:00 PM	0.017	0.001	
7:49:00 PM	0.019	7:49:00 PM	0.016	0.003	
7:50:00 PM	0.018	7:50:00 PM	0.017	0.001	
7:51:00 PM	0.019	7:51:00 PM	0.017	0.002	
7:52:00 PM	0.018	7:52:00 PM	0.017	0.001	
7:53:00 PM	0.018	7:53:00 PM	0.017	0.001	
7:54:00 PM	0.018	7:54:00 PM	0.017	0.001	
7:55:00 PM	0.018	7:55:00 PM	0.017	0.001	
7:56:00 PM	0.018	7:56:00 PM	0.017	0.001	
7:57:00 PM	0.018	7:57:00 PM	0.017	0.001	
7:58:00 PM	0.019	7:58:00 PM	0.017	0.002	
7:59:00 PM	0.018	7:59:00 PM	0.017	0.001	
8:00:00 PM	0.018	8:00:00 PM	0.017	0.001	
8:01:00 PM	0.018	8:01:00 PM	0.017	0.001	
8:02:00 PM	0.018	8:02:00 PM	0.017	0.001	
8:03:00 PM	0.018	8:03:00 PM	0.017	0.001	
8:04:00 PM	0.018	8:04:00 PM	0.017	0.001	
8:05:00 PM	0.019	8:05:00 PM	0.017	0.002	
8:06:00 PM	0.019	8:06:00 PM	0.017	0.002	
8:07:00 PM	0.022	8:07:00 PM	0.017	0.005	
8:08:00 PM	0.019	8:08:00 PM	0.017	0.002	
8:09:00 PM	0.019	8:09:00 PM	0.019	0.000	
8:10:00 PM	0.030	8:10:00 PM	0.020	0.010	
8:11:00 PM	0.026	8:11:00 PM	0.019	0.007	
8:12:00 PM	0.022	8:12:00 PM	0.018	0.004	
8:13:00 PM	0.028	8:13:00 PM	0.018	0.010	
8:14:00 PM	0.024	8:14:00 PM	0.017	0.007	
8:15:00 PM	0.023	8:15:00 PM	0.018	0.005	
8:16:00 PM	0.021	8:16:00 PM	0.017	0.004	
8:17:00 PM	0.029	8:17:00 PM	0.018	0.011	
8:18:00 PM	0.020	8:18:00 PM	0.018	0.002	
8:19:00 PM	0.018	8:19:00 PM	0.017	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)	Average (Downwind - Upwind)	
8:20:00 PM	0.020	8:20:00 PM	0.018	0.002	
8:21:00 PM	0.018	8:21:00 PM	0.018	0.000	
8:22:00 PM	0.018	8:22:00 PM	0.018	0.000	
8:23:00 PM	0.019	8:23:00 PM	0.018	0.001	
8:24:00 PM	0.018	8:24:00 PM	0.018	0.000	
8:25:00 PM	0.029	8:25:00 PM	0.018	0.011	
8:26:00 PM	0.020	8:26:00 PM	0.017	0.003	
8:27:00 PM	0.018	8:27:00 PM	0.018	0.000	
8:28:00 PM	0.020	8:28:00 PM	0.017	0.003	
8:29:00 PM	0.019	8:29:00 PM	0.017	0.002	
8:30:00 PM	0.018	8:30:00 PM	0.017	0.001	
8:31:00 PM	0.018	8:31:00 PM	0.070	-0.052	
8:32:00 PM	0.018	8:32:00 PM	0.035	-0.017	
8:33:00 PM	0.019	8:33:00 PM	0.020	-0.001	
8:34:00 PM	0.018	8:34:00 PM	0.017	0.001	
8:35:00 PM	0.019	8:35:00 PM	0.017	0.002	
8:36:00 PM	0.018	8:36:00 PM	0.017	0.001	
8:37:00 PM	0.020	8:37:00 PM	0.016	0.004	
8:38:00 PM	0.019	8:38:00 PM	0.017	0.002	
8:39:00 PM	0.018	8:39:00 PM	0.016	0.002	
8:40:00 PM	0.018	8:40:00 PM	0.017	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	
8:30:00 PM	0.000	8:30:00 PM	0.000	0.000	
8:31:00 PM	0.000	8:31:00 PM	0.000	0.000	
8:32:00 PM	0.000	8:32:00 PM	0.000	0.000	
8:33:00 PM	0.000	8:33:00 PM	0.000	0.000	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	
8:36:00 PM	0.000	8:36:00 PM	0.000	0.000	
8:37:00 PM	0.000	8:37:00 PM	0.000	0.000	
8:38:00 PM	0.000	8:38:00 PM	0.000	0.000	
8:39:00 PM	0.000	8:39:00 PM	0.000	0.000	
8:40:00 PM	0.000	8:40:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
4:00:00 PM	0.025	
4:01:00 PM	0.024	
4:02:00 PM	0.024	
4:03:00 PM	0.024	
4:04:00 PM	0.024	
4:05:00 PM	0.025	
4:06:00 PM	0.025	
4:07:00 PM	0.025	
4:08:00 PM	0.025	
4:09:00 PM	0.025	
4:10:00 PM	0.025	
4:11:00 PM	0.025	
4:12:00 PM	0.025	
4:13:00 PM	0.025	
4:14:00 PM	0.026	
4:15:00 PM	0.025	
4:16:00 PM	0.026	
4:17:00 PM	0.025	
4:18:00 PM	0.025	
4:19:00 PM	0.028	
4:20:00 PM	0.028	
4:21:00 PM	0.026	
4:22:00 PM	0.026	
4:23:00 PM	0.026	
4:24:00 PM	0.025	
4:25:00 PM	0.026	
4:26:00 PM	0.026	
4:27:00 PM	0.026	
4:28:00 PM	0.026	
4:29:00 PM	0.026	
4:30:00 PM	0.026	
4:31:00 PM	0.027	
4:32:00 PM	0.026	
4:33:00 PM	0.026	
4:34:00 PM	0.027	
4:35:00 PM	0.027	
4:36:00 PM	0.027	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
4:37:00 PM	0.028	
4:38:00 PM	0.027	
4:39:00 PM	0.028	
4:40:00 PM	0.027	
4:41:00 PM	0.027	
4:42:00 PM	0.027	
4:43:00 PM	0.028	
4:44:00 PM	0.028	
4:45:00 PM	0.027	
4:46:00 PM	0.029	
4:47:00 PM	0.029	
4:48:00 PM	0.028	
4:49:00 PM	0.028	
4:50:00 PM	0.027	
4:51:00 PM	0.028	
4:52:00 PM	0.028	
4:53:00 PM	0.027	
4:54:00 PM	0.028	
4:55:00 PM	0.027	
4:56:00 PM	0.026	
4:57:00 PM	0.028	
4:58:00 PM	0.027	
4:59:00 PM	0.027	
5:00:00 PM	0.026	
5:01:00 PM	0.025	
5:02:00 PM	0.026	
5:03:00 PM	0.026	
5:04:00 PM	0.026	
5:05:00 PM	0.025	
5:06:00 PM	0.028	
5:07:00 PM	0.027	
5:08:00 PM	0.030	
5:09:00 PM	0.029	
5:10:00 PM	0.028	
5:11:00 PM	0.026	
5:12:00 PM	0.026	
5:13:00 PM	0.031	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
5:14:00 PM	0.026	
5:15:00 PM	0.026	
5:16:00 PM	0.026	
5:17:00 PM	0.027	
5:18:00 PM	0.027	
5:19:00 PM	0.027	
5:20:00 PM	0.026	
5:21:00 PM	0.025	
5:22:00 PM	0.026	
5:23:00 PM	0.026	
5:24:00 PM	0.025	
5:25:00 PM	0.025	
5:26:00 PM	0.025	
5:27:00 PM	0.025	
5:28:00 PM	0.025	
5:29:00 PM	0.025	
5:30:00 PM	0.025	
5:31:00 PM	0.024	
5:32:00 PM	0.025	
5:33:00 PM	0.025	
5:34:00 PM	0.025	
5:35:00 PM	0.024	
5:36:00 PM	0.024	
5:37:00 PM	0.025	
5:38:00 PM	0.024	
5:39:00 PM	0.024	
5:40:00 PM	0.025	
5:41:00 PM	0.025	
5:42:00 PM	0.024	
5:43:00 PM	0.024	
5:44:00 PM	0.025	
5:45:00 PM	0.024	
5:46:00 PM	0.025	
5:47:00 PM	0.024	
5:48:00 PM	0.025	
5:49:00 PM	0.024	
5:50:00 PM	0.024	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
5:51:00 PM	0.024	
5:52:00 PM	0.024	
5:53:00 PM	0.024	
5:54:00 PM	0.025	
5:55:00 PM	0.023	
5:56:00 PM	0.024	
5:57:00 PM	0.024	
5:58:00 PM	0.025	
5:59:00 PM	0.024	
6:00:00 PM	0.024	
6:01:00 PM	0.024	
6:02:00 PM	0.024	
6:03:00 PM	0.024	
6:04:00 PM	0.024	
6:05:00 PM	0.024	
6:06:00 PM	0.024	
6:07:00 PM	0.024	
6:08:00 PM	0.024	
6:09:00 PM	0.024	
6:10:00 PM	0.024	
6:11:00 PM	0.023	
6:12:00 PM	0.024	
6:13:00 PM	0.024	
6:14:00 PM	0.024	
6:15:00 PM	0.024	
6:16:00 PM	0.024	
6:17:00 PM	0.024	
6:18:00 PM	0.024	
6:19:00 PM	0.024	
6:20:00 PM	0.024	
6:21:00 PM	0.030	
6:22:00 PM	0.024	
6:23:00 PM	0.031	
6:24:00 PM	0.036	
6:25:00 PM	0.026	
6:26:00 PM	0.026	
6:27:00 PM	0.025	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
6:28:00 PM	0.028	
6:29:00 PM	0.024	
6:30:00 PM	0.024	
6:31:00 PM	0.026	
6:32:00 PM	0.024	
6:33:00 PM	0.024	
6:34:00 PM	0.028	
6:35:00 PM	0.024	
6:36:00 PM	0.024	
6:37:00 PM	0.024	
6:38:00 PM	0.026	
6:39:00 PM	0.024	
6:40:00 PM	0.025	
6:41:00 PM	0.024	
6:42:00 PM	0.025	
6:43:00 PM	0.025	
6:44:00 PM	0.025	
6:45:00 PM	0.025	
6:46:00 PM	0.026	
6:47:00 PM	0.024	
6:48:00 PM	0.025	
6:49:00 PM	0.025	
6:50:00 PM	0.028	
6:51:00 PM	0.025	
6:52:00 PM	0.027	
6:53:00 PM	0.025	
6:54:00 PM	0.027	
6:55:00 PM	0.027	
6:56:00 PM	0.026	
6:57:00 PM	0.027	
6:58:00 PM	0.031	
6:59:00 PM	0.026	
7:00:00 PM	0.027	
7:01:00 PM	0.025	
7:02:00 PM	0.024	
7:03:00 PM	0.026	
7:04:00 PM	0.026	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
7:05:00 PM	0.024	
7:06:00 PM	0.024	
7:07:00 PM	0.026	
7:08:00 PM	0.024	
7:09:00 PM	0.025	
7:10:00 PM	0.024	
7:11:00 PM	0.024	
7:12:00 PM	0.024	
7:13:00 PM	0.027	
7:14:00 PM	0.027	
7:15:00 PM	0.026	
7:16:00 PM	0.025	
7:17:00 PM	0.025	
7:18:00 PM	0.025	
7:19:00 PM	0.024	
7:20:00 PM	0.024	
7:21:00 PM	0.024	
7:22:00 PM	0.023	
7:23:00 PM	0.024	
7:24:00 PM	0.023	
7:25:00 PM	0.024	
7:26:00 PM	0.025	
7:27:00 PM	0.024	
7:28:00 PM	0.024	
7:29:00 PM	0.025	
7:30:00 PM	0.025	
7:31:00 PM	0.023	
7:32:00 PM	0.023	
7:33:00 PM	0.023	
7:34:00 PM	0.024	
7:35:00 PM	0.024	
7:36:00 PM	0.024	
7:37:00 PM	0.023	
7:38:00 PM	0.023	
7:39:00 PM	0.023	
7:40:00 PM	0.023	
7:41:00 PM	0.023	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
7:42:00 PM	0.023	
7:43:00 PM	0.024	
7:44:00 PM	0.023	
7:45:00 PM	0.023	
7:46:00 PM	0.023	
7:47:00 PM	0.023	
7:48:00 PM	0.023	
7:49:00 PM	0.023	
7:50:00 PM	0.023	
7:51:00 PM	0.023	
7:52:00 PM	0.023	
7:53:00 PM	0.023	
7:54:00 PM	0.024	
7:55:00 PM	0.023	
7:56:00 PM	0.024	
7:57:00 PM	0.024	
7:58:00 PM	0.023	
7:59:00 PM	0.023	
8:00:00 PM	0.023	
8:01:00 PM	0.023	
8:02:00 PM	0.023	
8:03:00 PM	0.023	
8:04:00 PM	0.025	
8:05:00 PM	0.024	
8:06:00 PM	0.023	
8:07:00 PM	0.023	
8:08:00 PM	0.023	
8:09:00 PM	0.024	
8:10:00 PM	0.029	
8:11:00 PM	0.024	
8:12:00 PM	0.024	
8:13:00 PM	0.024	
8:14:00 PM	0.024	
8:15:00 PM	0.036	
8:16:00 PM	0.025	
8:17:00 PM	0.024	
8:18:00 PM	0.023	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
8:19:00 PM	0.023	
8:20:00 PM	0.023	
8:21:00 PM	0.024	
8:22:00 PM	0.025	
8:23:00 PM	0.023	
8:24:00 PM	0.022	
8:25:00 PM	0.023	
8:26:00 PM	0.023	
8:27:00 PM	0.026	
8:28:00 PM	0.024	
8:29:00 PM	0.032	
8:30:00 PM	0.023	
8:31:00 PM	0.023	
8:32:00 PM	0.024	
8:33:00 PM	0.024	
8:34:00 PM	0.022	
8:35:00 PM	0.022	
8:36:00 PM	0.022	
8:37:00 PM	0.022	
8:38:00 PM	0.022	
8:39:00 PM	0.022	
8:40:00 PM	0.022	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.131	
4:01:00 PM	0.129	
4:02:00 PM	0.130	
4:03:00 PM	0.125	
4:04:00 PM	0.131	
4:05:00 PM	0.129	
4:06:00 PM	0.128	
4:07:00 PM	0.128	
4:08:00 PM	0.122	
4:09:00 PM	0.125	
4:10:00 PM	0.123	
4:11:00 PM	0.120	
4:12:00 PM	0.120	
4:13:00 PM	0.115	
4:14:00 PM	0.112	
4:15:00 PM	0.110	
4:16:00 PM	0.108	
4:17:00 PM	0.105	
4:18:00 PM	0.108	
4:19:00 PM	0.108	
4:20:00 PM	0.095	
4:21:00 PM	0.095	
4:22:00 PM	0.096	
4:23:00 PM	0.097	
4:24:00 PM	0.100	
4:25:00 PM	0.103	
4:26:00 PM	0.096	
4:27:00 PM	0.100	
4:28:00 PM	0.098	
4:29:00 PM	0.098	
4:30:00 PM	0.098	
4:31:00 PM	0.097	
4:32:00 PM	0.098	
4:33:00 PM	0.101	
4:34:00 PM	0.104	
4:35:00 PM	0.107	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.103	
4:37:00 PM	0.105	
4:38:00 PM	0.107	
4:39:00 PM	0.102	
4:40:00 PM	0.107	
4:41:00 PM	0.107	
4:42:00 PM	0.108	
4:43:00 PM	0.111	
4:44:00 PM	0.110	
4:45:00 PM	0.110	
4:46:00 PM	0.107	
4:47:00 PM	0.106	
4:48:00 PM	0.111	
4:49:00 PM	0.110	
4:50:00 PM	0.103	
4:51:00 PM	0.098	
4:52:00 PM	0.098	
4:53:00 PM	0.095	
4:54:00 PM	0.096	
4:55:00 PM	0.089	
4:56:00 PM	0.090	
4:57:00 PM	0.089	
4:58:00 PM	0.090	
4:59:00 PM	0.088	
5:00:00 PM	0.088	
5:01:00 PM	0.087	
5:02:00 PM	0.086	
5:03:00 PM	0.081	
5:04:00 PM	0.081	
5:05:00 PM	0.076	
5:06:00 PM	0.075	
5:07:00 PM	0.075	
5:08:00 PM	0.074	
5:09:00 PM	0.069	
5:10:00 PM	0.068	
5:11:00 PM	0.065	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.063	
5:13:00 PM	0.062	
5:14:00 PM	0.064	
5:15:00 PM	0.058	
5:16:00 PM	0.055	
5:17:00 PM	0.055	
5:18:00 PM	0.050	
5:19:00 PM	0.049	
5:20:00 PM	0.056	
5:21:00 PM	0.050	
5:22:00 PM	0.051	
5:23:00 PM	0.050	
5:24:00 PM	0.049	
5:25:00 PM	0.052	
5:26:00 PM	0.050	
5:27:00 PM	0.046	
5:28:00 PM	0.047	
5:29:00 PM	0.048	
5:30:00 PM	0.047	
5:31:00 PM	0.044	
5:32:00 PM	0.044	
5:33:00 PM	0.043	
5:34:00 PM	0.043	
5:35:00 PM	0.042	
5:36:00 PM	0.046	
5:37:00 PM	0.043	
5:38:00 PM	0.041	
5:39:00 PM	0.045	
5:40:00 PM	0.040	
5:41:00 PM	0.043	
5:42:00 PM	0.040	
5:43:00 PM	0.043	
5:44:00 PM	0.044	
5:45:00 PM	0.042	
5:46:00 PM	0.040	
5:47:00 PM	0.041	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.045	
5:49:00 PM	0.045	
5:50:00 PM	0.045	
5:51:00 PM	0.044	
5:52:00 PM	0.042	
5:53:00 PM	0.043	
5:54:00 PM	0.042	
5:55:00 PM	0.041	
5:56:00 PM	0.042	
5:57:00 PM	0.040	
5:58:00 PM	0.043	
5:59:00 PM	0.040	
6:00:00 PM	0.041	
6:01:00 PM	0.038	
6:02:00 PM	0.040	
6:03:00 PM	0.043	
6:04:00 PM	0.040	
6:05:00 PM	0.044	
6:06:00 PM	0.044	
6:07:00 PM	0.045	
6:08:00 PM	0.043	
6:09:00 PM	0.042	
6:10:00 PM	0.042	
6:11:00 PM	0.042	
6:12:00 PM	0.041	
6:13:00 PM	0.040	
6:14:00 PM	0.039	
6:15:00 PM	0.034	
6:16:00 PM	0.039	
6:17:00 PM	0.040	
6:18:00 PM	0.042	
6:19:00 PM	0.048	
6:20:00 PM	0.048	
6:21:00 PM	0.046	
6:22:00 PM	0.044	
6:23:00 PM	0.045	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.039	
6:25:00 PM	0.038	
6:26:00 PM	0.042	
6:27:00 PM	0.041	
6:28:00 PM	0.043	
6:29:00 PM	0.042	
6:30:00 PM	0.044	
6:31:00 PM	0.045	
6:32:00 PM	0.042	
6:33:00 PM	0.043	
6:34:00 PM	0.042	
6:35:00 PM	0.044	
6:36:00 PM	0.047	
6:37:00 PM	0.047	
6:38:00 PM	0.046	
6:39:00 PM	0.038	
6:40:00 PM	0.040	
6:41:00 PM	0.040	
6:42:00 PM	0.040	
6:43:00 PM	0.041	
6:44:00 PM	0.039	
6:45:00 PM	0.045	
6:46:00 PM	0.045	
6:47:00 PM	0.045	
6:48:00 PM	0.040	
6:49:00 PM	0.043	
6:50:00 PM	0.048	
6:51:00 PM	0.047	
6:52:00 PM	0.051	
6:53:00 PM	0.045	
6:54:00 PM	0.049	
6:55:00 PM	0.044	
6:56:00 PM	0.046	
6:57:00 PM	0.045	
6:58:00 PM	0.046	
6:59:00 PM	0.041	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.046	
7:01:00 PM	0.054	
7:02:00 PM	0.047	
7:03:00 PM	0.048	
7:04:00 PM	0.047	
7:05:00 PM	0.052	
7:06:00 PM	0.051	
7:07:00 PM	0.049	
7:08:00 PM	0.045	
7:09:00 PM	0.048	
7:10:00 PM	0.044	
7:11:00 PM	0.047	
7:12:00 PM	0.051	
7:13:00 PM	0.050	
7:14:00 PM	0.048	
7:15:00 PM	0.047	
7:16:00 PM	0.046	
7:17:00 PM	0.047	
7:18:00 PM	0.049	
7:19:00 PM	0.049	
7:20:00 PM	0.052	
7:21:00 PM	0.052	
7:22:00 PM	0.051	
7:23:00 PM	0.055	
7:24:00 PM	0.054	
7:25:00 PM	0.053	
7:26:00 PM	0.052	
7:27:00 PM	0.050	
7:28:00 PM	0.050	
7:29:00 PM	0.051	
7:30:00 PM	0.052	
7:31:00 PM	0.048	
7:32:00 PM	0.053	
7:33:00 PM	0.050	
7:34:00 PM	0.050	
7:35:00 PM	0.054	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.049	
7:37:00 PM	0.054	
7:38:00 PM	0.055	
7:39:00 PM	0.055	
7:40:00 PM	0.058	
7:41:00 PM	0.053	
7:42:00 PM	0.057	
7:43:00 PM	0.055	
7:44:00 PM	0.059	
7:45:00 PM	0.057	
7:46:00 PM	0.056	
7:47:00 PM	0.056	
7:48:00 PM	0.059	
7:49:00 PM	0.057	
7:50:00 PM	0.064	
7:51:00 PM	0.065	
7:52:00 PM	0.060	
7:53:00 PM	0.065	
7:54:00 PM	0.063	
7:55:00 PM	0.058	
7:56:00 PM	0.057	
7:57:00 PM	0.061	
7:58:00 PM	0.062	
7:59:00 PM	0.064	
8:00:00 PM	0.059	
8:01:00 PM	0.060	
8:02:00 PM	0.059	
8:03:00 PM	0.058	
8:04:00 PM	0.060	
8:05:00 PM	0.058	
8:06:00 PM	0.061	
8:07:00 PM	0.058	
8:08:00 PM	0.060	
8:09:00 PM	0.056	
8:10:00 PM	0.060	
8:11:00 PM	0.059	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 3/30/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.062	
8:13:00 PM	0.060	
8:14:00 PM	0.063	
8:15:00 PM	0.064	
8:16:00 PM	0.057	
8:17:00 PM	0.058	
8:18:00 PM	0.060	
8:19:00 PM	0.060	
8:20:00 PM	0.066	
8:21:00 PM	0.061	
8:22:00 PM	0.063	
8:23:00 PM	0.069	
8:24:00 PM	0.062	
8:25:00 PM	0.062	
8:26:00 PM	0.061	
8:27:00 PM	0.064	
8:28:00 PM	0.063	
8:29:00 PM	0.058	
8:30:00 PM	0.056	
8:31:00 PM	0.060	
8:32:00 PM	0.057	
8:33:00 PM	0.067	
8:34:00 PM	0.064	
8:35:00 PM	0.065	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Thursday April 9, 2026
Weather:	37 °F, Clear
Wind Direction/Speed:	NW 5 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Asphalt installation by Pioneer Asphalt.

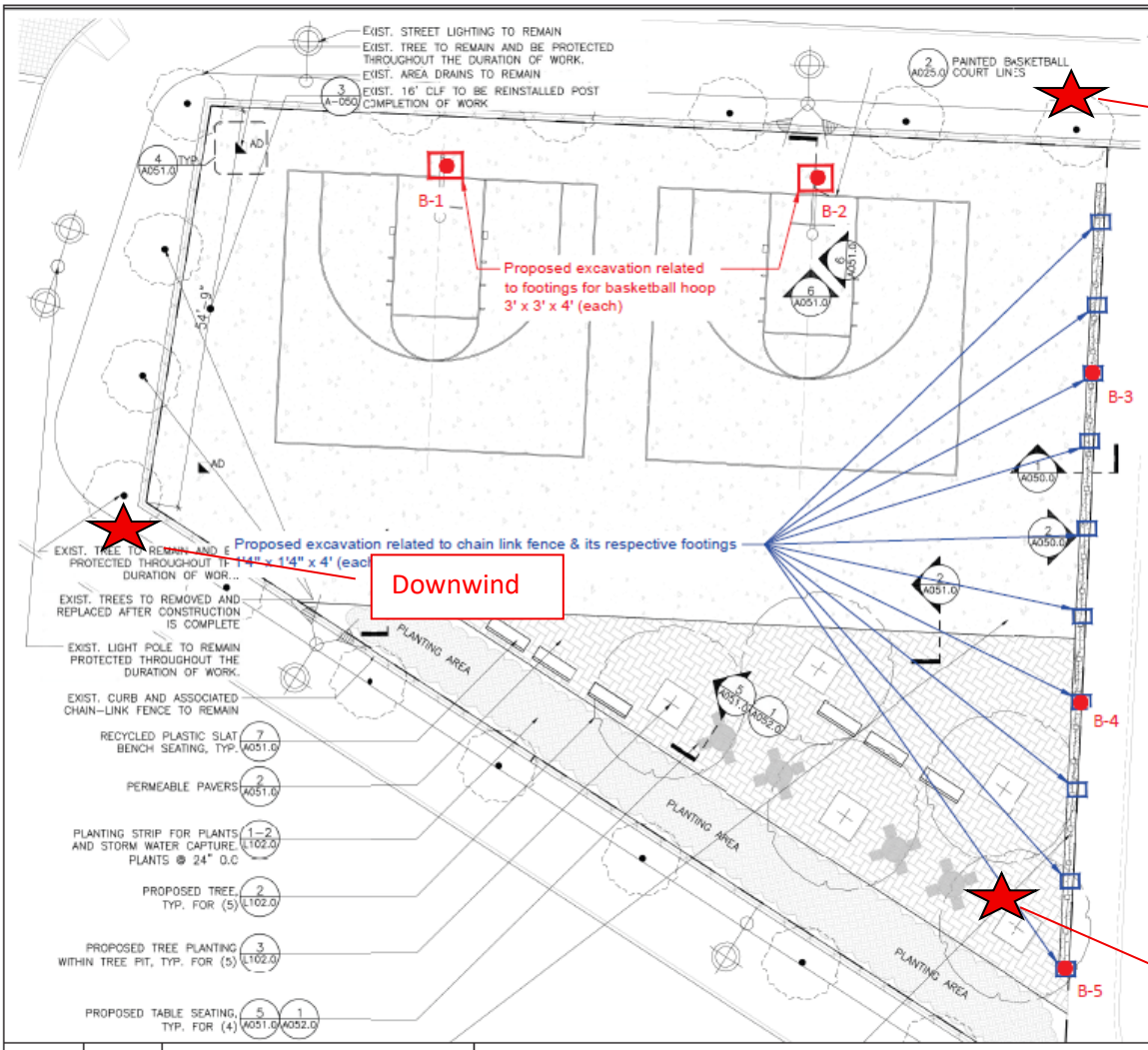
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	1
Maximum VOC Level (ppm) 15-min avg:	0.217	0.0	0.8
Maximum Particulate Level (mg/m³) 15-min avg:	0.110	0.198	5.396

CAMP Response Actions: Work was stopped at 8:47 AM for 15-minutes due to a dust exceedance at the downwind station. Asphalt installation taking place in close proximity to the station resulted in elevated readings. Particulate levels returned to normal and work resumed.

Additional Information

Planned Work Activity for Next Day/Week:	N/A
Comments:	Asphalt odor was present throughout work, but VOC readings remained minimal.

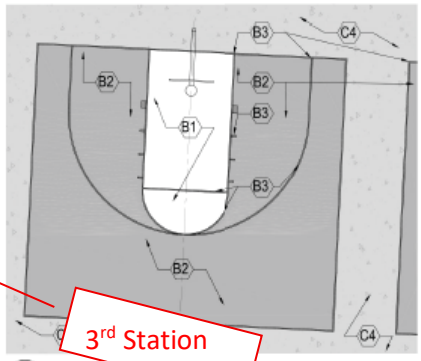


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VE... FAMILIARIZE THEMSELVES W... COMMENCEMENT OF WORK. ... VARY FROM LAYOUT AND DI... PLANS. THE CONTRACTOR SHALL PER... THE WORK IN ACCORDANCE WITH NYC CODES AND ... STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: Asphalt delivery on site.

Photo 5: Asphalt installation process.

Photo 6: Installed asphalt at the completion of work.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)	Average (Downwind - Upwind)	
8:20:00 AM	0.013	8:20:00 AM	0.055	-0.042	
8:21:00 AM	0.064	8:21:00 AM	0.027	0.037	
8:22:00 AM	0.066	8:22:00 AM	0.022	0.044	
8:23:00 AM	0.016	8:23:00 AM	0.018	-0.002	
8:24:00 AM	0.222	8:24:00 AM	0.018	0.204	
8:25:00 AM	0.232	8:25:00 AM	0.017	0.215	
8:26:00 AM	0.039	8:26:00 AM	0.016	0.023	
8:27:00 AM	0.261	8:27:00 AM	0.016	0.245	
8:28:00 AM	0.088	8:28:00 AM	0.016	0.072	
8:29:00 AM	0.543	8:29:00 AM	0.026	0.517	
8:30:00 AM	0.335	8:30:00 AM	0.018	0.317	
8:31:00 AM	1.115	8:31:00 AM	0.016	1.099	
8:32:00 AM	0.894	8:32:00 AM	0.016	0.878	
8:33:00 AM	0.041	8:33:00 AM	0.019	0.022	
8:34:00 AM	0.021	8:34:00 AM	0.015	0.006	
8:35:00 AM	0.066	8:35:00 AM	0.017	0.049	
8:36:00 AM	0.020	8:36:00 AM	0.015	0.005	
8:37:00 AM	0.031	8:37:00 AM	0.015	0.016	
8:38:00 AM	1.709	8:38:00 AM	0.015	1.694	
8:39:00 AM	0.356	8:39:00 AM	0.014	0.342	
8:40:00 AM	1.506	8:40:00 AM	0.014	1.492	
8:41:00 AM	4.269	8:41:00 AM	0.014	4.255	
8:42:00 AM	5.396	8:42:00 AM	0.014	5.382	
8:43:00 AM	4.172	8:43:00 AM	0.014	4.158	
8:44:00 AM	4.126	8:44:00 AM	0.014	4.112	
8:45:00 AM	2.280	8:45:00 AM	0.014	2.266	
8:46:00 AM	1.101	8:46:00 AM	0.014	1.087	
8:47:00 AM	0.665	8:47:00 AM	0.014	0.651	
8:48:00 AM	0.467	8:48:00 AM	0.014	0.453	
8:49:00 AM	0.439	8:49:00 AM	0.014	0.425	
8:50:00 AM	0.100	8:50:00 AM	0.014	0.086	
8:51:00 AM	0.009	8:51:00 AM	0.014	-0.005	
8:52:00 AM	0.009	8:52:00 AM	0.030	-0.021	
8:53:00 AM	0.009	8:53:00 AM	0.016	-0.007	
8:54:00 AM	0.009	8:54:00 AM	0.014	-0.005	
8:55:00 AM	0.009	8:55:00 AM	0.014	-0.005	
8:56:00 AM	0.010	8:56:00 AM	0.016	-0.006	
8:57:00 AM	0.009	8:57:00 AM	0.015	-0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:58:00 AM	0.009	8:58:00 AM	0.020	-0.011	
8:59:00 AM	0.011	8:59:00 AM	0.017	-0.006	
9:00:00 AM	0.009	9:00:00 AM	0.014	-0.005	
9:01:00 AM	0.010	9:01:00 AM	0.015	-0.005	
9:02:00 AM	0.009	9:02:00 AM	0.017	-0.008	
9:03:00 AM	0.010	9:03:00 AM	0.014	-0.004	
9:04:00 AM	0.011	9:04:00 AM	0.014	-0.003	
9:05:00 AM	0.013	9:05:00 AM	0.013	0.000	
9:06:00 AM	0.010	9:06:00 AM	0.015	-0.005	
9:07:00 AM	0.010	9:07:00 AM	0.014	-0.004	
9:08:00 AM	0.010	9:08:00 AM	0.013	-0.003	
9:09:00 AM	0.010	9:09:00 AM	0.013	-0.003	
9:10:00 AM	0.010	9:10:00 AM	0.013	-0.003	
9:11:00 AM	0.010	9:11:00 AM	0.013	-0.003	
9:12:00 AM	0.013	9:12:00 AM	0.013	0.000	
9:13:00 AM	0.009	9:13:00 AM	0.012	-0.003	
9:14:00 AM	0.009	9:14:00 AM	0.012	-0.003	
9:15:00 AM	0.009	9:15:00 AM	0.012	-0.003	
9:16:00 AM	0.009	9:16:00 AM	0.013	-0.004	
9:17:00 AM	0.009	9:17:00 AM	0.012	-0.003	
9:18:00 AM	0.009	9:18:00 AM	0.013	-0.004	
9:19:00 AM	0.009	9:19:00 AM	0.012	-0.003	
9:20:00 AM	0.009	9:20:00 AM	0.012	-0.003	
9:21:00 AM	0.009	9:21:00 AM	0.012	-0.003	
9:22:00 AM	0.009	9:22:00 AM	0.012	-0.003	
9:23:00 AM	0.008	9:23:00 AM	0.012	-0.004	
9:24:00 AM	0.009	9:24:00 AM	0.012	-0.003	
9:25:00 AM	0.008	9:25:00 AM	0.012	-0.004	
9:26:00 AM	0.008	9:26:00 AM	0.011	-0.003	
9:27:00 AM	0.008	9:27:00 AM	0.011	-0.003	
9:28:00 AM	0.008	9:28:00 AM	0.011	-0.003	
9:29:00 AM	0.008	9:29:00 AM	0.011	-0.003	
9:30:00 AM	0.009	9:30:00 AM	0.011	-0.002	
9:31:00 AM	0.008	9:31:00 AM	0.011	-0.003	
9:32:00 AM	0.008	9:32:00 AM	0.012	-0.004	
9:33:00 AM	0.009	9:33:00 AM	0.011	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
9:34:00 AM	0.009	9:34:00 AM	0.011	-0.002	
9:35:00 AM	0.008	9:35:00 AM	0.011	-0.003	
9:36:00 AM	0.009	9:36:00 AM	0.011	-0.002	
9:37:00 AM	0.009	9:37:00 AM	0.011	-0.002	
9:38:00 AM	0.009	9:38:00 AM	0.011	-0.002	
9:39:00 AM	0.010	9:39:00 AM	0.011	-0.001	
9:40:00 AM	0.009	9:40:00 AM	0.011	-0.002	
9:41:00 AM	0.012	9:41:00 AM	0.011	0.001	
9:42:00 AM	0.011	9:42:00 AM	0.011	0.000	
9:43:00 AM	0.009	9:43:00 AM	0.011	-0.002	
9:44:00 AM	0.008	9:44:00 AM	0.011	-0.003	
9:45:00 AM	0.011	9:45:00 AM	0.012	-0.001	
9:46:00 AM	0.084	9:46:00 AM	0.015	0.069	
9:47:00 AM	0.012	9:47:00 AM	0.011	0.001	
9:48:00 AM	0.010	9:48:00 AM	0.053	-0.043	
9:49:00 AM	0.015	9:49:00 AM	0.015	0.000	
9:50:00 AM	0.008	9:50:00 AM	0.073	-0.065	
9:51:00 AM	0.038	9:51:00 AM	0.138	-0.100	
9:52:00 AM	0.028	9:52:00 AM	0.024	0.004	
9:53:00 AM	0.009	9:53:00 AM	0.097	-0.088	
9:54:00 AM	0.014	9:54:00 AM	0.054	-0.040	
9:55:00 AM	0.026	9:55:00 AM	0.012	0.014	
9:56:00 AM	0.031	9:56:00 AM	0.012	0.019	
9:57:00 AM	0.015	9:57:00 AM	0.011	0.004	
9:58:00 AM	0.009	9:58:00 AM	0.014	-0.005	
9:59:00 AM	0.010	9:59:00 AM	0.018	-0.008	
10:00:00 AM	0.010	10:00:00 AM	0.054	-0.044	
10:01:00 AM	0.645	10:01:00 AM	0.013	0.632	
10:02:00 AM	0.628	10:02:00 AM	0.014	0.614	
10:03:00 AM	0.090	10:03:00 AM	0.015	0.075	
10:04:00 AM	0.010	10:04:00 AM	0.010	0.000	
10:05:00 AM	0.024	10:05:00 AM	0.010	0.014	
10:06:00 AM	0.010	10:06:00 AM	0.013	-0.003	
10:07:00 AM	0.009	10:07:00 AM	0.016	-0.007	
10:08:00 AM	0.009	10:08:00 AM	0.011	-0.002	
10:09:00 AM	0.009	10:09:00 AM	0.053	-0.044	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
10:10:00 AM	0.009	10:10:00 AM	0.023	-0.014	
10:11:00 AM	0.009	10:11:00 AM	0.061	-0.052	
10:12:00 AM	0.009	10:12:00 AM	0.045	-0.036	
10:13:00 AM	0.009	10:13:00 AM	0.021	-0.012	
10:14:00 AM	0.133	10:14:00 AM	0.016	0.117	
10:15:00 AM	0.676	10:15:00 AM	0.014	0.662	
10:16:00 AM	0.609	10:16:00 AM	0.013	0.596	
10:17:00 AM	0.009	10:17:00 AM	0.009	0.000	
10:18:00 AM	0.276	10:18:00 AM	0.010	0.266	
10:19:00 AM	0.025	10:19:00 AM	0.011	0.014	
10:20:00 AM	0.009	10:20:00 AM	0.010	-0.001	
10:21:00 AM	0.032	10:21:00 AM	0.010	0.022	
10:22:00 AM	0.074	10:22:00 AM	0.010	0.064	
10:23:00 AM	0.009	10:23:00 AM	0.010	-0.001	
10:24:00 AM	0.017	10:24:00 AM	0.010	0.007	
10:25:00 AM	0.011	10:25:00 AM	0.010	0.001	
10:26:00 AM	0.248	10:26:00 AM	0.010	0.238	
10:27:00 AM	0.163	10:27:00 AM	0.010	0.153	
10:28:00 AM	0.062	10:28:00 AM	0.010	0.052	
10:29:00 AM	0.019	10:29:00 AM	0.010	0.009	
10:30:00 AM	0.014	10:30:00 AM	0.011	0.003	
10:31:00 AM	0.009	10:31:00 AM	0.010	-0.001	
10:32:00 AM	0.009	10:32:00 AM	0.010	-0.001	
10:33:00 AM	0.142	10:33:00 AM	0.010	0.132	
10:34:00 AM	0.014	10:34:00 AM	0.010	0.004	
10:35:00 AM	0.009	10:35:00 AM	0.011	-0.002	
10:36:00 AM	0.009	10:36:00 AM	0.010	-0.001	
10:37:00 AM	0.010	10:37:00 AM	0.010	0.000	
10:38:00 AM	0.036	10:38:00 AM	0.011	0.025	
10:39:00 AM	0.009	10:39:00 AM	0.010	-0.001	
10:40:00 AM	0.011	10:40:00 AM	0.010	0.001	
10:41:00 AM	0.011	10:41:00 AM	0.010	0.001	
10:42:00 AM	0.015	10:42:00 AM	0.011	0.004	
10:43:00 AM	0.009	10:43:00 AM	0.010	-0.001	
10:44:00 AM	0.029	10:44:00 AM	0.010	0.019	
10:45:00 AM	0.017	10:45:00 AM	0.010	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
10:46:00 AM	0.016	10:46:00 AM	0.010	0.006	
10:47:00 AM	0.009	10:47:00 AM	0.010	-0.001	
10:48:00 AM	0.009	10:48:00 AM	0.010	-0.001	
10:49:00 AM	0.009	10:49:00 AM	0.010	-0.001	
10:50:00 AM	0.009	10:50:00 AM	0.010	-0.001	
10:51:00 AM	0.009	10:51:00 AM	0.010	-0.001	
10:52:00 AM	0.010	10:52:00 AM	0.010	0.000	
10:53:00 AM	0.010	10:53:00 AM	0.011	-0.001	
10:54:00 AM	0.010	10:54:00 AM	0.010	0.000	
10:55:00 AM	0.012	10:55:00 AM	0.010	0.002	
10:56:00 AM	0.009	10:56:00 AM	0.010	-0.001	
10:57:00 AM	0.010	10:57:00 AM	0.010	0.000	
10:58:00 AM	0.012	10:58:00 AM	0.010	0.002	
10:59:00 AM	0.010	10:59:00 AM	0.010	0.000	
11:00:00 AM	0.009	11:00:00 AM	0.010	-0.001	
11:01:00 AM	0.010	11:01:00 AM	0.010	0.000	
11:02:00 AM	0.009	11:02:00 AM	0.010	-0.001	
11:03:00 AM	0.010	11:03:00 AM	0.010	0.000	
11:04:00 AM	0.010	11:04:00 AM	0.010	0.000	
11:05:00 AM	0.009	11:05:00 AM	0.010	-0.001	
11:06:00 AM	0.010	11:06:00 AM	0.010	0.000	
11:07:00 AM	0.010	11:07:00 AM	0.010	0.000	
11:08:00 AM	0.009	11:08:00 AM	0.009	0.000	
11:09:00 AM	0.009	11:09:00 AM	0.010	-0.001	
11:10:00 AM	0.009	11:10:00 AM	0.010	-0.001	
11:11:00 AM	0.010	11:11:00 AM	0.010	0.000	
11:12:00 AM	0.009	11:12:00 AM	0.010	-0.001	
11:13:00 AM	0.009	11:13:00 AM	0.010	-0.001	
11:14:00 AM	0.009	11:14:00 AM	0.010	-0.001	
11:15:00 AM	0.009	11:15:00 AM	0.010	-0.001	
11:16:00 AM	0.011	11:16:00 AM	0.011	0.000	
11:17:00 AM	0.012	11:17:00 AM	0.011	0.001	
11:18:00 AM	0.010	11:18:00 AM	0.011	-0.001	
11:19:00 AM	0.012	11:19:00 AM	0.010	0.002	
11:20:00 AM	0.010	11:20:00 AM	0.010	0.000	
11:21:00 AM	0.010	11:21:00 AM	0.010	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
11:22:00 AM	0.013	11:22:00 AM	0.011	0.002	
11:23:00 AM	0.015	11:23:00 AM	0.010	0.005	
11:24:00 AM	0.010	11:24:00 AM	0.010	0.000	
11:25:00 AM	0.010	11:25:00 AM	0.011	-0.001	
11:26:00 AM	0.010	11:26:00 AM	0.011	-0.001	
11:27:00 AM	0.013	11:27:00 AM	0.011	0.002	
11:28:00 AM	0.013	11:28:00 AM	0.010	0.003	
11:29:00 AM	0.014	11:29:00 AM	0.010	0.004	
11:30:00 AM	0.013	11:30:00 AM	0.010	0.003	
11:31:00 AM	0.011	11:31:00 AM	0.010	0.001	
11:32:00 AM	0.023	11:32:00 AM	0.010	0.013	
11:33:00 AM	0.021	11:33:00 AM	0.010	0.011	
11:34:00 AM	0.013	11:34:00 AM	0.010	0.003	
11:35:00 AM	0.025	11:35:00 AM	0.010	0.015	
11:36:00 AM	0.012	11:36:00 AM	0.010	0.002	
11:37:00 AM	0.022	11:37:00 AM	0.010	0.012	
11:38:00 AM	0.050	11:38:00 AM	0.011	0.039	
11:39:00 AM	0.010	11:39:00 AM	0.011	-0.001	
11:40:00 AM	0.009	11:40:00 AM	0.024	-0.015	
11:41:00 AM	0.011	11:41:00 AM	0.011	0.000	
11:42:00 AM	0.010	11:42:00 AM	0.198	-0.188	
11:43:00 AM	0.010	11:43:00 AM	0.054	-0.044	
11:44:00 AM	0.010	11:44:00 AM	0.011	-0.001	
11:45:00 AM	0.010	11:45:00 AM	0.011	-0.001	
11:46:00 AM	0.011	11:46:00 AM	0.011	0.000	
11:47:00 AM	0.010	11:47:00 AM	0.017	-0.007	
11:48:00 AM	0.010	11:48:00 AM	0.060	-0.050	
11:49:00 AM	0.010	11:49:00 AM	0.012	-0.002	
11:50:00 AM	0.010	11:50:00 AM	0.018	-0.008	
11:51:00 AM	0.010	11:51:00 AM	0.042	-0.032	
11:52:00 AM	0.036	11:52:00 AM	0.047	-0.011	
11:53:00 AM	0.026	11:53:00 AM	0.057	-0.031	
11:54:00 AM	0.011	11:54:00 AM	0.107	-0.096	
11:55:00 AM	0.015	11:55:00 AM	0.014	0.001	
11:56:00 AM	0.039	11:56:00 AM	0.032	0.007	
11:57:00 AM	0.016	11:57:00 AM	0.043	-0.027	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
11:58:00 AM	0.042	11:58:00 AM	0.019	0.023	
11:59:00 AM	0.010	11:59:00 AM	0.011	-0.001	
12:00:00 PM	0.013	12:00:00 PM	0.019	-0.006	
12:01:00 PM	0.010	12:01:00 PM	0.017	-0.007	
12:02:00 PM	0.016	12:02:00 PM	0.018	-0.002	
12:03:00 PM	0.011	12:03:00 PM	0.030	-0.019	
12:04:00 PM	0.039	12:04:00 PM	0.012	0.027	
12:05:00 PM	0.010	12:05:00 PM	0.027	-0.017	
12:06:00 PM	0.010	12:06:00 PM	0.012	-0.002	
12:07:00 PM	0.017	12:07:00 PM	0.014	0.003	
12:08:00 PM	0.013	12:08:00 PM	0.018	-0.005	
12:09:00 PM	0.016	12:09:00 PM	0.014	0.002	
12:10:00 PM	0.010	12:10:00 PM	0.011	-0.001	
12:11:00 PM	0.009	12:11:00 PM	0.067	-0.058	
12:12:00 PM	0.057	12:12:00 PM	0.020	0.037	
12:13:00 PM	0.213	12:13:00 PM	0.010	0.203	
12:14:00 PM	0.257	12:14:00 PM	0.012	0.245	
12:15:00 PM	0.021	12:15:00 PM	0.010	0.011	
12:16:00 PM	0.119	12:16:00 PM	0.021	0.098	
12:17:00 PM	0.018	12:17:00 PM	0.018	0.000	
12:18:00 PM	0.029	12:18:00 PM	0.010	0.019	
12:19:00 PM	0.024	12:19:00 PM	0.010	0.014	
12:20:00 PM	0.025	12:20:00 PM	0.010	0.015	
12:21:00 PM	0.014	12:21:00 PM	0.010	0.004	
12:22:00 PM	0.012	12:22:00 PM	0.010	0.002	
12:23:00 PM	0.028	12:23:00 PM	0.013	0.015	
12:24:00 PM	0.012	12:24:00 PM	0.012	0.000	
12:25:00 PM	0.331	12:25:00 PM	0.014	0.317	
12:26:00 PM	0.267	12:26:00 PM	0.010	0.257	
12:27:00 PM	0.077	12:27:00 PM	0.010	0.067	
12:28:00 PM	0.274	12:28:00 PM	0.011	0.263	
12:29:00 PM	0.031	12:29:00 PM	0.010	0.021	
12:30:00 PM	0.050	12:30:00 PM	0.010	0.040	
12:31:00 PM	0.071	12:31:00 PM	0.010	0.061	
12:32:00 PM	0.436	12:32:00 PM	0.010	0.426	
12:33:00 PM	0.191	12:33:00 PM	0.012	0.179	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
12:34:00 PM	0.033	12:34:00 PM	0.012	0.021	
12:35:00 PM	0.717	12:35:00 PM	0.009	0.708	
12:36:00 PM	0.270	12:36:00 PM	0.010	0.260	
12:37:00 PM	0.075	12:37:00 PM	0.011	0.064	
12:38:00 PM	0.033	12:38:00 PM	0.010	0.023	
12:39:00 PM	0.047	12:39:00 PM	0.010	0.037	
12:40:00 PM	0.050	12:40:00 PM	0.010	0.040	
12:41:00 PM	0.036	12:41:00 PM	0.009	0.027	
12:42:00 PM	0.025	12:42:00 PM	0.009	0.016	
12:43:00 PM	0.049	12:43:00 PM	0.010	0.039	
12:44:00 PM	0.303	12:44:00 PM	0.009	0.294	
12:45:00 PM	0.009	12:45:00 PM	0.009	0.000	
12:46:00 PM	0.211	12:46:00 PM	0.009	0.202	
12:47:00 PM	0.020	12:47:00 PM	0.010	0.010	
12:48:00 PM	0.024	12:48:00 PM	0.010	0.014	
12:49:00 PM	0.038	12:49:00 PM	0.011	0.027	
12:50:00 PM	0.040	12:50:00 PM	0.027	0.013	
12:51:00 PM	0.028	12:51:00 PM	0.016	0.012	
12:52:00 PM	0.011	12:52:00 PM	0.036	-0.025	
12:53:00 PM	0.010	12:53:00 PM	0.013	-0.003	
12:54:00 PM	0.011	12:54:00 PM	0.053	-0.042	
12:55:00 PM	0.034	12:55:00 PM	0.091	-0.057	
12:56:00 PM	0.012	12:56:00 PM	0.084	-0.072	
12:57:00 PM	0.010	12:57:00 PM	0.036	-0.026	
12:58:00 PM	0.016	12:58:00 PM	0.013	0.003	
12:59:00 PM	0.019	12:59:00 PM	0.010	0.009	
1:00:00 PM	0.012	1:00:00 PM	0.010	0.002	
1:01:00 PM	0.021	1:01:00 PM	0.013	0.008	
1:02:00 PM	0.011	1:02:00 PM	0.011	0.000	
1:03:00 PM	0.024	1:03:00 PM	0.012	0.012	
1:04:00 PM	0.010	1:04:00 PM	0.013	-0.003	
1:05:00 PM	0.010	1:05:00 PM	0.010	0.000	
1:06:00 PM	0.011	1:06:00 PM	0.010	0.001	
1:07:00 PM	0.010	1:07:00 PM	0.010	0.000	
1:08:00 PM	0.010	1:08:00 PM	0.010	0.000	
1:09:00 PM	0.011	1:09:00 PM	0.013	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)	Average (Downwind - Upwind)	
1:10:00 PM	0.025	1:10:00 PM	0.011	0.014	
1:11:00 PM	0.017	1:11:00 PM	0.011	0.006	
1:12:00 PM	0.011	1:12:00 PM	0.018	-0.007	
1:13:00 PM	0.011	1:13:00 PM	0.011	0.000	
1:14:00 PM	0.042	1:14:00 PM	0.011	0.031	
1:15:00 PM	0.014	1:15:00 PM	0.012	0.002	
1:16:00 PM	0.011	1:16:00 PM	0.011	0.000	
1:17:00 PM	0.010	1:17:00 PM	0.011	-0.001	
1:18:00 PM	0.015	1:18:00 PM	0.010	0.005	
1:19:00 PM	0.013	1:19:00 PM	0.011	0.002	
1:20:00 PM	0.054	1:20:00 PM	0.010	0.044	
1:21:00 PM	0.019	1:21:00 PM	0.011	0.008	
1:22:00 PM	0.213	1:22:00 PM	0.010	0.203	
1:23:00 PM	0.017	1:23:00 PM	0.010	0.007	
1:24:00 PM	0.241	1:24:00 PM	0.010	0.231	
1:25:00 PM	0.014	1:25:00 PM	0.010	0.004	
1:26:00 PM	2.002	1:26:00 PM	0.010	1.992	
1:27:00 PM	0.609	1:27:00 PM	0.010	0.599	
1:28:00 PM	0.321	1:28:00 PM	0.010	0.311	
1:29:00 PM	0.094	1:29:00 PM	0.009	0.085	
1:30:00 PM	0.071	1:30:00 PM	0.010	0.061	
1:31:00 PM	0.465	1:31:00 PM	0.010	0.455	
1:32:00 PM	0.756	1:32:00 PM	0.010	0.746	
1:33:00 PM	0.031	1:33:00 PM	0.010	0.021	
1:34:00 PM	0.091	1:34:00 PM	0.010	0.081	
1:35:00 PM	0.019	1:35:00 PM	0.010	0.009	
1:36:00 PM	0.025	1:36:00 PM	0.010	0.015	
1:37:00 PM	0.017	1:37:00 PM	0.010	0.007	
1:38:00 PM	0.124	1:38:00 PM	0.010	0.114	
1:39:00 PM	0.121	1:39:00 PM	0.009	0.112	
1:40:00 PM	0.413	1:40:00 PM	0.010	0.403	
1:41:00 PM	0.080	1:41:00 PM	0.010	0.070	
1:42:00 PM	0.064	1:42:00 PM	0.010	0.054	
1:43:00 PM	0.066	1:43:00 PM	0.010	0.056	
1:44:00 PM	0.026	1:44:00 PM	0.010	0.016	
1:45:00 PM	0.011	1:45:00 PM	0.010	0.001	
1:46:00 PM	0.086	1:46:00 PM	0.010	0.076	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial #228827		Upwind Station Serial #237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
1:47:00 PM	0.012	1:47:00 PM	0.010	0.002	
1:48:00 PM	0.012	1:48:00 PM	0.011	0.001	
1:49:00 PM	0.009	1:49:00 PM	0.010	-0.001	
1:50:00 PM	0.011	1:50:00 PM	0.010	0.001	
1:51:00 PM	0.009	1:51:00 PM	0.011	-0.002	
1:52:00 PM	0.009	1:52:00 PM	0.010	-0.001	
1:53:00 PM	0.010	1:53:00 PM	0.010	0.000	
1:54:00 PM	0.010	1:54:00 PM	0.010	0.000	
1:55:00 PM	0.009	1:55:00 PM	0.010	-0.001	
1:56:00 PM	0.009	1:56:00 PM	0.010	-0.001	
1:57:00 PM	0.013	1:57:00 PM	0.010	0.003	
1:58:00 PM	0.009	1:58:00 PM	0.009	0.000	
1:59:00 PM	0.009	1:59:00 PM	0.009	0.000	
2:00:00 PM	0.009	2:00:00 PM	0.009	0.000	
2:01:00 PM	0.014	2:01:00 PM	0.009	0.005	
2:02:00 PM	0.010	2:02:00 PM	0.009	0.001	
2:03:00 PM	0.009	2:03:00 PM	0.010	-0.001	
2:04:00 PM	0.017	2:04:00 PM	0.010	0.007	
2:05:00 PM	0.008	2:05:00 PM	0.010	-0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:20:00 AM	0.000	8:20:00 AM	0.000	0.000	
8:21:00 AM	0.000	8:21:00 AM	0.000	0.000	
8:22:00 AM	0.000	8:22:00 AM	0.000	0.000	
8:23:00 AM	0.000	8:23:00 AM	0.000	0.000	
8:24:00 AM	0.000	8:24:00 AM	0.000	0.000	
8:25:00 AM	0.000	8:25:00 AM	0.000	0.000	
8:26:00 AM	0.000	8:26:00 AM	0.000	0.000	
8:27:00 AM	0.000	8:27:00 AM	0.000	0.000	
8:28:00 AM	0.000	8:28:00 AM	0.000	0.000	
8:29:00 AM	0.000	8:29:00 AM	0.000	0.000	
8:30:00 AM	0.000	8:30:00 AM	0.000	0.000	
8:31:00 AM	0.000	8:31:00 AM	0.000	0.000	
8:32:00 AM	0.000	8:32:00 AM	0.000	0.000	
8:33:00 AM	0.000	8:33:00 AM	0.000	0.000	
8:34:00 AM	0.000	8:34:00 AM	0.000	0.000	
8:35:00 AM	0.000	8:35:00 AM	0.000	0.000	
8:36:00 AM	0.000	8:36:00 AM	0.000	0.000	
8:37:00 AM	0.000	8:37:00 AM	0.000	0.000	
8:38:00 AM	0.000	8:38:00 AM	0.000	0.000	
8:39:00 AM	0.000	8:39:00 AM	0.000	0.000	
8:40:00 AM	0.000	8:40:00 AM	0.000	0.000	
8:41:00 AM	0.000	8:41:00 AM	0.000	0.000	
8:42:00 AM	0.000	8:42:00 AM	0.000	0.000	
8:43:00 AM	0.242	8:43:00 AM	0.000	0.242	
8:44:00 AM	0.391	8:44:00 AM	0.000	0.391	
8:45:00 AM	0.000	8:45:00 AM	0.000	0.000	
8:46:00 AM	0.000	8:46:00 AM	0.000	0.000	
8:47:00 AM	0.000	8:47:00 AM	0.000	0.000	
8:48:00 AM	0.000	8:48:00 AM	0.000	0.000	
8:49:00 AM	0.000	8:49:00 AM	0.000	0.000	
8:50:00 AM	0.000	8:50:00 AM	0.000	0.000	
8:51:00 AM	0.000	8:51:00 AM	0.000	0.000	
8:52:00 AM	0.000	8:52:00 AM	0.000	0.000	
8:53:00 AM	0.000	8:53:00 AM	0.000	0.000	
8:54:00 AM	0.000	8:54:00 AM	0.000	0.000	
8:55:00 AM	0.000	8:55:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:56:00 AM	0.000	8:56:00 AM	0.000	0.000	
8:57:00 AM	0.000	8:57:00 AM	0.000	0.000	
8:58:00 AM	0.000	8:58:00 AM	0.000	0.000	
8:59:00 AM	0.000	8:59:00 AM	0.000	0.000	
9:00:00 AM	0.000	9:00:00 AM	0.000	0.000	
9:01:00 AM	0.000	9:01:00 AM	0.000	0.000	
9:02:00 AM	0.000	9:02:00 AM	0.000	0.000	
9:03:00 AM	0.000	9:03:00 AM	0.000	0.000	
9:04:00 AM	0.000	9:04:00 AM	0.000	0.000	
9:05:00 AM	0.000	9:05:00 AM	0.000	0.000	
9:06:00 AM	0.000	9:06:00 AM	0.000	0.000	
9:07:00 AM	0.000	9:07:00 AM	0.000	0.000	
9:08:00 AM	0.000	9:08:00 AM	0.000	0.000	
9:09:00 AM	0.000	9:09:00 AM	0.000	0.000	
9:10:00 AM	0.000	9:10:00 AM	0.000	0.000	
9:11:00 AM	0.000	9:11:00 AM	0.000	0.000	
9:12:00 AM	0.000	9:12:00 AM	0.000	0.000	
9:13:00 AM	0.000	9:13:00 AM	0.000	0.000	
9:14:00 AM	0.000	9:14:00 AM	0.000	0.000	
9:15:00 AM	0.000	9:15:00 AM	0.000	0.000	
9:16:00 AM	0.000	9:16:00 AM	0.000	0.000	
9:17:00 AM	0.000	9:17:00 AM	0.000	0.000	
9:18:00 AM	0.000	9:18:00 AM	0.000	0.000	
9:19:00 AM	0.000	9:19:00 AM	0.000	0.000	
9:20:00 AM	0.000	9:20:00 AM	0.000	0.000	
9:21:00 AM	0.000	9:21:00 AM	0.000	0.000	
9:22:00 AM	0.000	9:22:00 AM	0.000	0.000	
9:23:00 AM	0.000	9:23:00 AM	0.000	0.000	
9:24:00 AM	0.000	9:24:00 AM	0.000	0.000	
9:25:00 AM	0.000	9:25:00 AM	0.000	0.000	
9:26:00 AM	0.000	9:26:00 AM	0.000	0.000	
9:27:00 AM	0.000	9:27:00 AM	0.000	0.000	
9:28:00 AM	0.000	9:28:00 AM	0.000	0.000	
9:29:00 AM	0.000	9:29:00 AM	0.000	0.000	
9:30:00 AM	0.000	9:30:00 AM	0.000	0.000	
9:31:00 AM	0.000	9:31:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:32:00 AM	0.000	9:32:00 AM	0.000	0.000	
9:33:00 AM	0.000	9:33:00 AM	0.000	0.000	
9:34:00 AM	0.000	9:34:00 AM	0.000	0.000	
9:35:00 AM	0.000	9:35:00 AM	0.000	0.000	
9:36:00 AM	0.000	9:36:00 AM	0.000	0.000	
9:37:00 AM	0.000	9:37:00 AM	0.000	0.000	
9:38:00 AM	0.000	9:38:00 AM	0.000	0.000	
9:39:00 AM	0.000	9:39:00 AM	0.000	0.000	
9:40:00 AM	0.000	9:40:00 AM	0.000	0.000	
9:41:00 AM	0.000	9:41:00 AM	0.000	0.000	
9:42:00 AM	0.000	9:42:00 AM	0.000	0.000	
9:43:00 AM	0.000	9:43:00 AM	0.000	0.000	
9:44:00 AM	0.000	9:44:00 AM	0.000	0.000	
9:45:00 AM	0.000	9:45:00 AM	0.000	0.000	
9:46:00 AM	0.000	9:46:00 AM	0.000	0.000	
9:47:00 AM	0.000	9:47:00 AM	0.000	0.000	
9:48:00 AM	0.000	9:48:00 AM	0.000	0.000	
9:49:00 AM	0.000	9:49:00 AM	0.000	0.000	
9:50:00 AM	0.000	9:50:00 AM	0.000	0.000	
9:51:00 AM	0.000	9:51:00 AM	0.000	0.000	
9:52:00 AM	0.000	9:52:00 AM	0.000	0.000	
9:53:00 AM	0.000	9:53:00 AM	0.000	0.000	
9:54:00 AM	0.000	9:54:00 AM	0.000	0.000	
9:55:00 AM	0.000	9:55:00 AM	0.000	0.000	
9:56:00 AM	0.000	9:56:00 AM	0.000	0.000	
9:57:00 AM	0.000	9:57:00 AM	0.000	0.000	
9:58:00 AM	0.000	9:58:00 AM	0.000	0.000	
9:59:00 AM	0.000	9:59:00 AM	0.000	0.000	
10:00:00 AM	0.000	10:00:00 AM	0.000	0.000	
10:01:00 AM	0.000	10:01:00 AM	0.000	0.000	
10:02:00 AM	0.000	10:02:00 AM	0.000	0.000	
10:03:00 AM	0.000	10:03:00 AM	0.000	0.000	
10:04:00 AM	0.000	10:04:00 AM	0.000	0.000	
10:05:00 AM	0.000	10:05:00 AM	0.000	0.000	
10:06:00 AM	0.000	10:06:00 AM	0.000	0.000	
10:07:00 AM	0.000	10:07:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
10:08:00 AM	0.000	10:08:00 AM	0.000	0.000	
10:09:00 AM	0.000	10:09:00 AM	0.000	0.000	
10:10:00 AM	0.000	10:10:00 AM	0.000	0.000	
10:11:00 AM	0.000	10:11:00 AM	0.000	0.000	
10:12:00 AM	0.000	10:12:00 AM	0.000	0.000	
10:13:00 AM	0.000	10:13:00 AM	0.000	0.000	
10:14:00 AM	0.800	10:14:00 AM	0.000	0.800	
10:15:00 AM	0.662	10:15:00 AM	0.000	0.662	
10:16:00 AM	0.519	10:16:00 AM	0.000	0.519	
10:17:00 AM	0.290	10:17:00 AM	0.000	0.290	
10:18:00 AM	0.018	10:18:00 AM	0.000	0.018	
10:19:00 AM	0.000	10:19:00 AM	0.000	0.000	
10:20:00 AM	0.000	10:20:00 AM	0.000	0.000	
10:21:00 AM	0.000	10:21:00 AM	0.000	0.000	
10:22:00 AM	0.000	10:22:00 AM	0.000	0.000	
10:23:00 AM	0.000	10:23:00 AM	0.000	0.000	
10:24:00 AM	0.000	10:24:00 AM	0.000	0.000	
10:25:00 AM	0.072	10:25:00 AM	0.000	0.072	
10:26:00 AM	0.036	10:26:00 AM	0.000	0.036	
10:27:00 AM	0.000	10:27:00 AM	0.000	0.000	
10:28:00 AM	0.000	10:28:00 AM	0.000	0.000	
10:29:00 AM	0.669	10:29:00 AM	0.000	0.669	
10:30:00 AM	0.000	10:30:00 AM	0.000	0.000	
10:31:00 AM	0.000	10:31:00 AM	0.000	0.000	
10:32:00 AM	0.000	10:32:00 AM	0.000	0.000	
10:33:00 AM	0.248	10:33:00 AM	0.000	0.248	
10:34:00 AM	0.000	10:34:00 AM	0.000	0.000	
10:35:00 AM	0.000	10:35:00 AM	0.000	0.000	
10:36:00 AM	0.000	10:36:00 AM	0.000	0.000	
10:37:00 AM	0.000	10:37:00 AM	0.000	0.000	
10:38:00 AM	0.000	10:38:00 AM	0.000	0.000	
10:39:00 AM	0.000	10:39:00 AM	0.000	0.000	
10:40:00 AM	0.000	10:40:00 AM	0.000	0.000	
10:41:00 AM	0.000	10:41:00 AM	0.000	0.000	
10:42:00 AM	0.000	10:42:00 AM	0.000	0.000	
10:43:00 AM	0.000	10:43:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
10:44:00 AM	0.000	10:44:00 AM	0.000	0.000	
10:45:00 AM	0.000	10:45:00 AM	0.000	0.000	
10:46:00 AM	0.000	10:46:00 AM	0.000	0.000	
10:47:00 AM	0.000	10:47:00 AM	0.000	0.000	
10:48:00 AM	0.000	10:48:00 AM	0.000	0.000	
10:49:00 AM	0.000	10:49:00 AM	0.000	0.000	
10:50:00 AM	0.000	10:50:00 AM	0.000	0.000	
10:51:00 AM	0.000	10:51:00 AM	0.000	0.000	
10:52:00 AM	0.000	10:52:00 AM	0.000	0.000	
10:53:00 AM	0.000	10:53:00 AM	0.000	0.000	
10:54:00 AM	0.000	10:54:00 AM	0.000	0.000	
10:55:00 AM	0.000	10:55:00 AM	0.000	0.000	
10:56:00 AM	0.000	10:56:00 AM	0.000	0.000	
10:57:00 AM	0.000	10:57:00 AM	0.000	0.000	
10:58:00 AM	0.000	10:58:00 AM	0.000	0.000	
10:59:00 AM	0.000	10:59:00 AM	0.000	0.000	
11:00:00 AM	0.000	11:00:00 AM	0.000	0.000	
11:01:00 AM	0.000	11:01:00 AM	0.000	0.000	
11:02:00 AM	0.000	11:02:00 AM	0.000	0.000	
11:03:00 AM	0.000	11:03:00 AM	0.000	0.000	
11:04:00 AM	0.000	11:04:00 AM	0.000	0.000	
11:05:00 AM	0.000	11:05:00 AM	0.000	0.000	
11:06:00 AM	0.000	11:06:00 AM	0.000	0.000	
11:07:00 AM	0.000	11:07:00 AM	0.000	0.000	
11:08:00 AM	0.000	11:08:00 AM	0.000	0.000	
11:09:00 AM	0.000	11:09:00 AM	0.000	0.000	
11:10:00 AM	0.000	11:10:00 AM	0.000	0.000	
11:11:00 AM	0.000	11:11:00 AM	0.000	0.000	
11:12:00 AM	0.000	11:12:00 AM	0.000	0.000	
11:13:00 AM	0.000	11:13:00 AM	0.000	0.000	
11:14:00 AM	0.000	11:14:00 AM	0.000	0.000	
11:15:00 AM	0.000	11:15:00 AM	0.000	0.000	
11:16:00 AM	0.000	11:16:00 AM	0.000	0.000	
11:17:00 AM	0.000	11:17:00 AM	0.000	0.000	
11:18:00 AM	0.000	11:18:00 AM	0.000	0.000	
11:19:00 AM	0.000	11:19:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
11:20:00 AM	0.000	11:20:00 AM	0.000	0.000	
11:21:00 AM	0.000	11:21:00 AM	0.000	0.000	
11:22:00 AM	0.000	11:22:00 AM	0.000	0.000	
11:23:00 AM	0.000	11:23:00 AM	0.000	0.000	
11:24:00 AM	0.000	11:24:00 AM	0.000	0.000	
11:25:00 AM	0.000	11:25:00 AM	0.000	0.000	
11:26:00 AM	0.000	11:26:00 AM	0.000	0.000	
11:27:00 AM	0.000	11:27:00 AM	0.000	0.000	
11:28:00 AM	0.000	11:28:00 AM	0.000	0.000	
11:29:00 AM	0.000	11:29:00 AM	0.000	0.000	
11:30:00 AM	0.000	11:30:00 AM	0.000	0.000	
11:31:00 AM	0.000	11:31:00 AM	0.000	0.000	
11:32:00 AM	0.000	11:32:00 AM	0.000	0.000	
11:33:00 AM	0.000	11:33:00 AM	0.000	0.000	
11:34:00 AM	0.000	11:34:00 AM	0.000	0.000	
11:35:00 AM	0.000	11:35:00 AM	0.000	0.000	
11:36:00 AM	0.000	11:36:00 AM	0.000	0.000	
11:37:00 AM	0.000	11:37:00 AM	0.000	0.000	
11:38:00 AM	0.000	11:38:00 AM	0.000	0.000	
11:39:00 AM	0.000	11:39:00 AM	0.000	0.000	
11:40:00 AM	0.000	11:40:00 AM	0.000	0.000	
11:41:00 AM	0.000	11:41:00 AM	0.000	0.000	
11:42:00 AM	0.000	11:42:00 AM	0.000	0.000	
11:43:00 AM	0.000	11:43:00 AM	0.000	0.000	
11:44:00 AM	0.000	11:44:00 AM	0.000	0.000	
11:45:00 AM	0.000	11:45:00 AM	0.000	0.000	
11:46:00 AM	0.000	11:46:00 AM	0.000	0.000	
11:47:00 AM	0.000	11:47:00 AM	0.000	0.000	
11:48:00 AM	0.000	11:48:00 AM	0.000	0.000	
11:49:00 AM	0.000	11:49:00 AM	0.000	0.000	
11:50:00 AM	0.000	11:50:00 AM	0.000	0.000	
11:51:00 AM	0.000	11:51:00 AM	0.000	0.000	
11:52:00 AM	0.000	11:52:00 AM	0.000	0.000	
11:53:00 AM	0.000	11:53:00 AM	0.000	0.000	
11:54:00 AM	0.000	11:54:00 AM	0.000	0.000	
11:55:00 AM	0.000	11:55:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
11:56:00 AM	0.000	11:56:00 AM	0.000	0.000	
11:57:00 AM	0.000	11:57:00 AM	0.000	0.000	
11:58:00 AM	0.000	11:58:00 AM	0.000	0.000	
11:59:00 AM	0.000	11:59:00 AM	0.000	0.000	
12:00:00 PM	0.000	12:00:00 PM	0.000	0.000	
12:01:00 PM	0.000	12:01:00 PM	0.000	0.000	
12:02:00 PM	0.000	12:02:00 PM	0.000	0.000	
12:03:00 PM	0.000	12:03:00 PM	0.000	0.000	
12:04:00 PM	0.000	12:04:00 PM	0.000	0.000	
12:05:00 PM	0.000	12:05:00 PM	0.000	0.000	
12:06:00 PM	0.000	12:06:00 PM	0.000	0.000	
12:07:00 PM	0.000	12:07:00 PM	0.000	0.000	
12:08:00 PM	0.000	12:08:00 PM	0.000	0.000	
12:09:00 PM	0.000	12:09:00 PM	0.000	0.000	
12:10:00 PM	0.000	12:10:00 PM	0.000	0.000	
12:11:00 PM	0.000	12:11:00 PM	0.000	0.000	
12:12:00 PM	0.000	12:12:00 PM	0.000	0.000	
12:13:00 PM	0.000	12:13:00 PM	0.000	0.000	
12:14:00 PM	0.000	12:14:00 PM	0.000	0.000	
12:15:00 PM	0.000	12:15:00 PM	0.000	0.000	
12:16:00 PM	0.000	12:16:00 PM	0.000	0.000	
12:17:00 PM	0.000	12:17:00 PM	0.000	0.000	
12:18:00 PM	0.000	12:18:00 PM	0.000	0.000	
12:19:00 PM	0.000	12:19:00 PM	0.000	0.000	
12:20:00 PM	0.000	12:20:00 PM	0.000	0.000	
12:21:00 PM	0.000	12:21:00 PM	0.000	0.000	
12:22:00 PM	0.000	12:22:00 PM	0.000	0.000	
12:23:00 PM	0.000	12:23:00 PM	0.000	0.000	
12:24:00 PM	0.000	12:24:00 PM	0.000	0.000	
12:25:00 PM	0.000	12:25:00 PM	0.000	0.000	
12:26:00 PM	0.000	12:26:00 PM	0.000	0.000	
12:27:00 PM	0.000	12:27:00 PM	0.000	0.000	
12:28:00 PM	0.000	12:28:00 PM	0.000	0.000	
12:29:00 PM	0.000	12:29:00 PM	0.000	0.000	
12:30:00 PM	0.000	12:30:00 PM	0.000	0.000	
12:31:00 PM	0.000	12:31:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
12:32:00 PM	0.000	12:32:00 PM	0.000	0.000	
12:33:00 PM	0.000	12:33:00 PM	0.000	0.000	
12:34:00 PM	0.000	12:34:00 PM	0.000	0.000	
12:35:00 PM	0.000	12:35:00 PM	0.000	0.000	
12:36:00 PM	0.000	12:36:00 PM	0.000	0.000	
12:37:00 PM	0.000	12:37:00 PM	0.000	0.000	
12:38:00 PM	0.000	12:38:00 PM	0.000	0.000	
12:39:00 PM	0.000	12:39:00 PM	0.000	0.000	
12:40:00 PM	0.000	12:40:00 PM	0.000	0.000	
12:41:00 PM	0.000	12:41:00 PM	0.000	0.000	
12:42:00 PM	0.000	12:42:00 PM	0.000	0.000	
12:43:00 PM	0.000	12:43:00 PM	0.000	0.000	
12:44:00 PM	0.000	12:44:00 PM	0.000	0.000	
12:45:00 PM	0.000	12:45:00 PM	0.000	0.000	
12:46:00 PM	0.000	12:46:00 PM	0.000	0.000	
12:47:00 PM	0.000	12:47:00 PM	0.000	0.000	
12:48:00 PM	0.000	12:48:00 PM	0.000	0.000	
12:49:00 PM	0.000	12:49:00 PM	0.000	0.000	
12:50:00 PM	0.000	12:50:00 PM	0.000	0.000	
12:51:00 PM	0.000	12:51:00 PM	0.000	0.000	
12:52:00 PM	0.000	12:52:00 PM	0.000	0.000	
12:53:00 PM	0.000	12:53:00 PM	0.000	0.000	
12:54:00 PM	0.000	12:54:00 PM	0.000	0.000	
12:55:00 PM	0.000	12:55:00 PM	0.000	0.000	
12:56:00 PM	0.000	12:56:00 PM	0.000	0.000	
12:57:00 PM	0.000	12:57:00 PM	0.000	0.000	
12:58:00 PM	0.000	12:58:00 PM	0.000	0.000	
12:59:00 PM	0.000	12:59:00 PM	0.000	0.000	
1:00:00 PM	0.000	1:00:00 PM	0.000	0.000	
1:01:00 PM	0.000	1:01:00 PM	0.000	0.000	
1:02:00 PM	0.000	1:02:00 PM	0.000	0.000	
1:03:00 PM	0.000	1:03:00 PM	0.000	0.000	
1:04:00 PM	0.000	1:04:00 PM	0.000	0.000	
1:05:00 PM	0.000	1:05:00 PM	0.000	0.000	
1:06:00 PM	0.000	1:06:00 PM	0.000	0.000	
1:07:00 PM	0.000	1:07:00 PM	0.000	0.000	
1:08:00 PM	0.000	1:08:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
1:09:00 PM	0.000	1:09:00 PM	0.000	0.000	
1:10:00 PM	0.000	1:10:00 PM	0.000	0.000	
1:11:00 PM	0.000	1:11:00 PM	0.000	0.000	
1:12:00 PM	0.000	1:12:00 PM	0.000	0.000	
1:13:00 PM	0.000	1:13:00 PM	0.000	0.000	
1:14:00 PM	0.000	1:14:00 PM	0.000	0.000	
1:15:00 PM	0.000	1:15:00 PM	0.000	0.000	
1:16:00 PM	0.000	1:16:00 PM	0.000	0.000	
1:17:00 PM	0.000	1:17:00 PM	0.000	0.000	
1:18:00 PM	0.000	1:18:00 PM	0.000	0.000	
1:19:00 PM	0.000	1:19:00 PM	0.000	0.000	
1:20:00 PM	0.000	1:20:00 PM	0.000	0.000	
1:21:00 PM	0.000	1:21:00 PM	0.000	0.000	
1:22:00 PM	0.265	1:22:00 PM	0.000	0.265	
1:23:00 PM	0.000	1:23:00 PM	0.000	0.000	
1:24:00 PM	0.000	1:24:00 PM	0.000	0.000	
1:25:00 PM	0.000	1:25:00 PM	0.000	0.000	
1:26:00 PM	0.009	1:26:00 PM	0.000	0.009	
1:27:00 PM	0.000	1:27:00 PM	0.000	0.000	
1:28:00 PM	0.193	1:28:00 PM	0.000	0.193	
1:29:00 PM	0.000	1:29:00 PM	0.000	0.000	
1:30:00 PM	0.003	1:30:00 PM	0.000	0.003	
1:31:00 PM	0.365	1:31:00 PM	0.000	0.365	
1:32:00 PM	0.214	1:32:00 PM	0.000	0.214	
1:33:00 PM	0.000	1:33:00 PM	0.000	0.000	
1:34:00 PM	0.023	1:34:00 PM	0.000	0.023	
1:35:00 PM	0.000	1:35:00 PM	0.000	0.000	
1:36:00 PM	0.000	1:36:00 PM	0.000	0.000	
1:37:00 PM	0.000	1:37:00 PM	0.000	0.000	
1:38:00 PM	0.007	1:38:00 PM	0.000	0.007	
1:39:00 PM	0.000	1:39:00 PM	0.000	0.000	
1:40:00 PM	0.000	1:40:00 PM	0.000	0.000	
1:41:00 PM	0.000	1:41:00 PM	0.000	0.000	
1:42:00 PM	0.000	1:42:00 PM	0.000	0.000	
1:43:00 PM	0.000	1:43:00 PM	0.000	0.000	
1:44:00 PM	0.000	1:44:00 PM	0.000	0.000	
1:45:00 PM	0.000	1:45:00 PM	0.000	0.000	
1:46:00 PM	0.000	1:46:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Downwind Station Serial # 22882		Upwind Station Serial # 237774		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
1:47:00 PM	0.000	1:47:00 PM	0.000	0.000	
1:48:00 PM	0.000	1:48:00 PM	0.000	0.000	
1:49:00 PM	0.000	1:49:00 PM	0.000	0.000	
1:50:00 PM	0.000	1:50:00 PM	0.000	0.000	
1:51:00 PM	0.000	1:51:00 PM	0.000	0.000	
1:52:00 PM	0.000	1:52:00 PM	0.000	0.000	
1:53:00 PM	0.000	1:53:00 PM	0.000	0.000	
1:54:00 PM	0.000	1:54:00 PM	0.000	0.000	
1:55:00 PM	0.000	1:55:00 PM	0.000	0.000	
1:56:00 PM	0.000	1:56:00 PM	0.000	0.000	
1:57:00 PM	0.000	1:57:00 PM	0.000	0.000	
1:58:00 PM	0.000	1:58:00 PM	0.000	0.000	
1:59:00 PM	0.000	1:59:00 PM	0.000	0.000	
2:00:00 PM	0.000	2:00:00 PM	0.000	0.000	
2:01:00 PM	0.000	2:01:00 PM	0.000	0.000	
2:02:00 PM	0.000	2:02:00 PM	0.000	0.000	
2:03:00 PM	0.000	2:03:00 PM	0.000	0.000	
2:04:00 PM	0.000	2:04:00 PM	0.000	0.000	
2:05:00 PM	0.000	2:05:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
8:20:00 AM	0.016	
8:21:00 AM	0.017	
8:22:00 AM	0.017	
8:23:00 AM	0.020	
8:24:00 AM	0.019	
8:25:00 AM	0.016	
8:26:00 AM	0.014	
8:27:00 AM	0.020	
8:28:00 AM	0.109	
8:29:00 AM	0.015	
8:30:00 AM	0.015	
8:31:00 AM	0.012	
8:32:00 AM	0.012	
8:33:00 AM	0.012	
8:34:00 AM	0.012	
8:35:00 AM	0.012	
8:36:00 AM	0.012	
8:37:00 AM	0.013	
8:38:00 AM	0.014	
8:39:00 AM	0.021	
8:40:00 AM	0.012	
8:41:00 AM	0.011	
8:42:00 AM	0.011	
8:43:00 AM	0.011	
8:44:00 AM	0.012	
8:45:00 AM	0.012	
8:46:00 AM	0.012	
8:47:00 AM	0.012	
8:48:00 AM	0.011	
8:49:00 AM	0.012	
8:50:00 AM	0.012	
8:51:00 AM	0.012	
8:52:00 AM	0.012	
8:53:00 AM	0.012	
8:54:00 AM	0.012	
8:55:00 AM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
8:56:00 AM	0.014	
8:57:00 AM	0.012	
8:58:00 AM	0.012	
8:59:00 AM	0.012	
9:00:00 AM	0.012	
9:01:00 AM	0.012	
9:02:00 AM	0.012	
9:03:00 AM	0.012	
9:04:00 AM	0.012	
9:05:00 AM	0.013	
9:06:00 AM	0.012	
9:07:00 AM	0.013	
9:08:00 AM	0.013	
9:09:00 AM	0.012	
9:10:00 AM	0.012	
9:11:00 AM	0.012	
9:12:00 AM	0.012	
9:13:00 AM	0.012	
9:14:00 AM	0.011	
9:15:00 AM	0.012	
9:16:00 AM	0.011	
9:17:00 AM	0.012	
9:18:00 AM	0.012	
9:19:00 AM	0.011	
9:20:00 AM	0.012	
9:21:00 AM	0.012	
9:22:00 AM	0.012	
9:23:00 AM	0.011	
9:24:00 AM	0.012	
9:25:00 AM	0.012	
9:26:00 AM	0.011	
9:27:00 AM	0.011	
9:28:00 AM	0.011	
9:29:00 AM	0.011	
9:30:00 AM	0.011	
9:31:00 AM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
9:32:00 AM	0.011	
9:33:00 AM	0.011	
9:34:00 AM	0.012	
9:35:00 AM	0.011	
9:36:00 AM	0.011	
9:37:00 AM	0.012	
9:38:00 AM	0.011	
9:39:00 AM	0.011	
9:40:00 AM	0.012	
9:41:00 AM	0.012	
9:42:00 AM	0.012	
9:43:00 AM	0.011	
9:44:00 AM	0.011	
9:45:00 AM	0.011	
9:46:00 AM	0.011	
9:47:00 AM	0.012	
9:48:00 AM	0.014	
9:49:00 AM	0.012	
9:50:00 AM	0.011	
9:51:00 AM	0.011	
9:52:00 AM	0.011	
9:53:00 AM	0.011	
9:54:00 AM	0.011	
9:55:00 AM	0.011	
9:56:00 AM	0.011	
9:57:00 AM	0.011	
9:58:00 AM	0.011	
9:59:00 AM	0.012	
10:00:00 AM	0.012	
10:01:00 AM	0.012	
10:02:00 AM	0.013	
10:03:00 AM	0.012	
10:04:00 AM	0.012	
10:05:00 AM	0.012	
10:06:00 AM	0.012	
10:07:00 AM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
10:08:00 AM	0.012	
10:09:00 AM	0.011	
10:10:00 AM	0.012	
10:11:00 AM	0.011	
10:12:00 AM	0.012	
10:13:00 AM	0.012	
10:14:00 AM	0.012	
10:15:00 AM	0.012	
10:16:00 AM	0.011	
10:17:00 AM	0.011	
10:18:00 AM	0.011	
10:19:00 AM	0.012	
10:20:00 AM	0.012	
10:21:00 AM	0.012	
10:22:00 AM	0.012	
10:23:00 AM	0.011	
10:24:00 AM	0.012	
10:25:00 AM	0.012	
10:26:00 AM	0.012	
10:27:00 AM	0.012	
10:28:00 AM	0.012	
10:29:00 AM	0.012	
10:30:00 AM	0.011	
10:31:00 AM	0.011	
10:32:00 AM	0.011	
10:33:00 AM	0.011	
10:34:00 AM	0.011	
10:35:00 AM	0.011	
10:36:00 AM	0.012	
10:37:00 AM	0.012	
10:38:00 AM	0.012	
10:39:00 AM	0.012	
10:40:00 AM	0.012	
10:41:00 AM	0.014	
10:42:00 AM	0.012	
10:43:00 AM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
10:44:00 AM	0.012	
10:45:00 AM	0.012	
10:46:00 AM	0.011	
10:47:00 AM	0.012	
10:48:00 AM	0.012	
10:49:00 AM	0.012	
10:50:00 AM	0.012	
10:51:00 AM	0.012	
10:52:00 AM	0.012	
10:53:00 AM	0.013	
10:54:00 AM	0.013	
10:55:00 AM	0.012	
10:56:00 AM	0.012	
10:57:00 AM	0.012	
10:58:00 AM	0.012	
10:59:00 AM	0.012	
11:00:00 AM	0.012	
11:01:00 AM	0.012	
11:02:00 AM	0.012	
11:03:00 AM	0.012	
11:04:00 AM	0.012	
11:05:00 AM	0.012	
11:06:00 AM	0.012	
11:07:00 AM	0.012	
11:08:00 AM	0.012	
11:09:00 AM	0.012	
11:10:00 AM	0.012	
11:11:00 AM	0.012	
11:12:00 AM	0.012	
11:13:00 AM	0.012	
11:14:00 AM	0.012	
11:15:00 AM	0.012	
11:16:00 AM	0.013	
11:17:00 AM	0.013	
11:18:00 AM	0.013	
11:19:00 AM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
11:20:00 AM	0.012	
11:21:00 AM	0.012	
11:22:00 AM	0.013	
11:23:00 AM	0.013	
11:24:00 AM	0.013	
11:25:00 AM	0.013	
11:26:00 AM	0.013	
11:27:00 AM	0.013	
11:28:00 AM	0.012	
11:29:00 AM	0.013	
11:30:00 AM	0.013	
11:31:00 AM	0.012	
11:32:00 AM	0.012	
11:33:00 AM	0.012	
11:34:00 AM	0.012	
11:35:00 AM	0.012	
11:36:00 AM	0.012	
11:37:00 AM	0.012	
11:38:00 AM	0.019	
11:39:00 AM	0.014	
11:40:00 AM	0.012	
11:41:00 AM	0.012	
11:42:00 AM	0.013	
11:43:00 AM	0.013	
11:44:00 AM	0.013	
11:45:00 AM	0.013	
11:46:00 AM	0.013	
11:47:00 AM	0.013	
11:48:00 AM	0.013	
11:49:00 AM	0.012	
11:50:00 AM	0.013	
11:51:00 AM	0.013	
11:52:00 AM	0.014	
11:53:00 AM	0.013	
11:54:00 AM	0.013	
11:55:00 AM	0.014	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
11:56:00 AM	0.017	
11:57:00 AM	0.014	
11:58:00 AM	0.013	
11:59:00 AM	0.013	
12:00:00 PM	0.013	
12:01:00 PM	0.013	
12:02:00 PM	0.014	
12:03:00 PM	0.013	
12:04:00 PM	0.016	
12:05:00 PM	0.012	
12:06:00 PM	0.012	
12:07:00 PM	0.024	
12:08:00 PM	0.013	
12:09:00 PM	0.012	
12:10:00 PM	0.013	
12:11:00 PM	0.012	
12:12:00 PM	0.012	
12:13:00 PM	0.014	
12:14:00 PM	0.012	
12:15:00 PM	0.015	
12:16:00 PM	0.013	
12:17:00 PM	0.012	
12:18:00 PM	0.012	
12:19:00 PM	0.013	
12:20:00 PM	0.032	
12:21:00 PM	0.015	
12:22:00 PM	0.013	
12:23:00 PM	0.016	
12:24:00 PM	0.022	
12:25:00 PM	0.012	
12:26:00 PM	0.012	
12:27:00 PM	0.012	
12:28:00 PM	0.011	
12:29:00 PM	0.011	
12:30:00 PM	0.012	
12:31:00 PM	0.110	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
12:32:00 PM	0.049	
12:33:00 PM	0.015	
12:34:00 PM	0.015	
12:35:00 PM	0.015	
12:36:00 PM	0.020	
12:37:00 PM	0.012	
12:38:00 PM	0.012	
12:39:00 PM	0.012	
12:40:00 PM	0.037	
12:41:00 PM	0.019	
12:42:00 PM	0.024	
12:43:00 PM	0.026	
12:44:00 PM	0.016	
12:45:00 PM	0.012	
12:46:00 PM	0.012	
12:47:00 PM	0.012	
12:48:00 PM	0.013	
12:49:00 PM	0.013	
12:50:00 PM	0.012	
12:51:00 PM	0.012	
12:52:00 PM	0.012	
12:53:00 PM	0.012	
12:54:00 PM	0.012	
12:55:00 PM	0.013	
12:56:00 PM	0.012	
12:57:00 PM	0.013	
12:58:00 PM	0.013	
12:59:00 PM	0.012	
1:00:00 PM	0.013	
1:01:00 PM	0.013	
1:02:00 PM	0.013	
1:03:00 PM	0.013	
1:04:00 PM	0.013	
1:05:00 PM	0.013	
1:06:00 PM	0.013	
1:07:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
1:08:00 PM	0.013	
1:09:00 PM	0.014	
1:10:00 PM	0.014	
1:11:00 PM	0.014	
1:12:00 PM	0.013	
1:13:00 PM	0.014	
1:14:00 PM	0.014	
1:15:00 PM	0.013	
1:16:00 PM	0.013	
1:17:00 PM	0.014	
1:18:00 PM	0.013	
1:19:00 PM	0.013	
1:20:00 PM	0.014	
1:21:00 PM	0.013	
1:22:00 PM	0.013	
1:23:00 PM	0.013	
1:24:00 PM	0.013	
1:25:00 PM	0.013	
1:26:00 PM	0.013	
1:27:00 PM	0.012	
1:28:00 PM	0.013	
1:29:00 PM	0.012	
1:30:00 PM	0.012	
1:31:00 PM	0.013	
1:32:00 PM	0.012	
1:33:00 PM	0.013	
1:34:00 PM	0.012	
1:35:00 PM	0.013	
1:36:00 PM	0.012	
1:37:00 PM	0.014	
1:38:00 PM	0.012	
1:39:00 PM	0.013	
1:40:00 PM	0.013	
1:41:00 PM	0.013	
1:42:00 PM	0.013	
1:43:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-min Average (mg/m^3)	
1:44:00 PM	0.013	
1:45:00 PM	0.012	
1:46:00 PM	0.013	
1:47:00 PM	0.013	
1:48:00 PM	0.013	
1:49:00 PM	0.012	
1:50:00 PM	0.012	
1:51:00 PM	0.013	
1:52:00 PM	0.012	
1:53:00 PM	0.013	
1:54:00 PM	0.012	
1:55:00 PM	0.013	
1:56:00 PM	0.012	
1:57:00 PM	0.012	
1:58:00 PM	0.012	
1:59:00 PM	0.012	
2:00:00 PM	0.012	
2:01:00 PM	0.012	
2:02:00 PM	0.012	
2:03:00 PM	0.015	
2:04:00 PM	0.013	
2:05:00 PM	0.013	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
8:20:00 AM	0.002	
8:21:00 AM	0.005	
8:22:00 AM	0.007	
8:23:00 AM	0.009	
8:24:00 AM	0.007	
8:25:00 AM	0.008	
8:26:00 AM	0.012	
8:27:00 AM	0.011	
8:28:00 AM	0.012	
8:29:00 AM	0.011	
8:30:00 AM	0.022	
8:31:00 AM	0.020	
8:32:00 AM	0.019	
8:33:00 AM	0.020	
8:34:00 AM	0.022	
8:35:00 AM	0.024	
8:36:00 AM	0.029	
8:37:00 AM	0.028	
8:38:00 AM	0.031	
8:39:00 AM	0.036	
8:40:00 AM	0.037	
8:41:00 AM	0.035	
8:42:00 AM	0.042	
8:43:00 AM	0.041	
8:44:00 AM	0.049	
8:45:00 AM	0.052	
8:46:00 AM	0.051	
8:47:00 AM	0.060	
8:48:00 AM	0.062	
8:49:00 AM	0.060	
8:50:00 AM	0.063	
8:51:00 AM	0.066	
8:52:00 AM	0.074	
8:53:00 AM	0.076	
8:54:00 AM	0.075	
8:55:00 AM	0.078	
8:56:00 AM	0.081	
8:57:00 AM	0.083	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
8:58:00 AM	0.090	
8:59:00 AM	0.093	
9:00:00 AM	0.090	
9:01:00 AM	0.094	
9:02:00 AM	0.099	
9:03:00 AM	0.096	
9:04:00 AM	0.101	
9:05:00 AM	0.105	
9:06:00 AM	0.105	
9:07:00 AM	0.109	
9:08:00 AM	0.110	
9:09:00 AM	0.114	
9:10:00 AM	0.115	
9:11:00 AM	0.120	
9:12:00 AM	0.119	
9:13:00 AM	0.122	
9:14:00 AM	0.126	
9:15:00 AM	0.133	
9:16:00 AM	0.138	
9:17:00 AM	0.135	
9:18:00 AM	0.142	
9:19:00 AM	0.138	
9:20:00 AM	0.143	
9:21:00 AM	0.144	
9:22:00 AM	0.147	
9:23:00 AM	0.146	
9:24:00 AM	0.150	
9:25:00 AM	0.155	
9:26:00 AM	0.157	
9:27:00 AM	0.157	
9:28:00 AM	0.156	
9:29:00 AM	0.161	
9:30:00 AM	0.163	
9:31:00 AM	0.163	
9:32:00 AM	0.167	
9:33:00 AM	0.170	
9:34:00 AM	0.169	
9:35:00 AM	0.177	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
9:36:00 AM	0.177	
9:37:00 AM	0.173	
9:38:00 AM	0.174	
9:39:00 AM	0.175	
9:40:00 AM	0.181	
9:41:00 AM	0.180	
9:42:00 AM	0.185	
9:43:00 AM	0.187	
9:44:00 AM	0.185	
9:45:00 AM	0.191	
9:46:00 AM	0.189	
9:47:00 AM	0.190	
9:48:00 AM	0.189	
9:49:00 AM	0.193	
9:50:00 AM	0.194	
9:51:00 AM	0.190	
9:52:00 AM	0.194	
9:53:00 AM	0.196	
9:54:00 AM	0.194	
9:55:00 AM	0.198	
9:56:00 AM	0.201	
9:57:00 AM	0.206	
9:58:00 AM	0.204	
9:59:00 AM	0.205	
10:00:00 AM	0.209	
10:01:00 AM	0.208	
10:02:00 AM	0.209	
10:03:00 AM	0.210	
10:04:00 AM	0.209	
10:05:00 AM	0.207	
10:06:00 AM	0.205	
10:07:00 AM	0.209	
10:08:00 AM	0.209	
10:09:00 AM	0.209	
10:10:00 AM	0.207	
10:11:00 AM	0.210	
10:12:00 AM	0.204	
10:13:00 AM	0.208	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
10:14:00 AM	0.213	
10:15:00 AM	0.211	
10:16:00 AM	0.211	
10:17:00 AM	0.210	
10:18:00 AM	0.208	
10:19:00 AM	0.211	
10:20:00 AM	0.208	
10:21:00 AM	0.210	
10:22:00 AM	0.210	
10:23:00 AM	0.214	
10:24:00 AM	0.206	
10:25:00 AM	0.207	
10:26:00 AM	0.208	
10:27:00 AM	0.217	
10:28:00 AM	0.214	
10:29:00 AM	0.213	
10:30:00 AM	0.214	
10:31:00 AM	0.211	
10:32:00 AM	0.215	
10:33:00 AM	0.212	
10:34:00 AM	0.211	
10:35:00 AM	0.212	
10:36:00 AM	0.203	
10:37:00 AM	0.211	
10:38:00 AM	0.214	
10:39:00 AM	0.208	
10:40:00 AM	0.210	
10:41:00 AM	0.209	
10:42:00 AM	0.213	
10:43:00 AM	0.212	
10:44:00 AM	0.212	
10:45:00 AM	0.211	
10:46:00 AM	0.209	
10:47:00 AM	0.213	
10:48:00 AM	0.211	
10:49:00 AM	0.208	
10:50:00 AM	0.207	
10:51:00 AM	0.207	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
10:52:00 AM	0.212	
10:53:00 AM	0.213	
10:54:00 AM	0.211	
10:55:00 AM	0.213	
10:56:00 AM	0.210	
10:57:00 AM	0.213	
10:58:00 AM	0.214	
10:59:00 AM	0.208	
11:00:00 AM	0.209	
11:01:00 AM	0.207	
11:02:00 AM	0.210	
11:03:00 AM	0.206	
11:04:00 AM	0.208	
11:05:00 AM	0.206	
11:06:00 AM	0.206	
11:07:00 AM	0.203	
11:08:00 AM	0.210	
11:09:00 AM	0.206	
11:10:00 AM	0.206	
11:11:00 AM	0.206	
11:12:00 AM	0.206	
11:13:00 AM	0.205	
11:14:00 AM	0.204	
11:15:00 AM	0.205	
11:16:00 AM	0.206	
11:17:00 AM	0.210	
11:18:00 AM	0.208	
11:19:00 AM	0.209	
11:20:00 AM	0.207	
11:21:00 AM	0.206	
11:22:00 AM	0.201	
11:23:00 AM	0.206	
11:24:00 AM	0.201	
11:25:00 AM	0.204	
11:26:00 AM	0.208	
11:27:00 AM	0.204	
11:28:00 AM	0.206	
11:29:00 AM	0.207	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
11:30:00 AM	0.204	
11:31:00 AM	0.203	
11:32:00 AM	0.207	
11:33:00 AM	0.200	
11:34:00 AM	0.201	
11:35:00 AM	0.201	
11:36:00 AM	0.206	
11:37:00 AM	0.207	
11:38:00 AM	0.204	
11:39:00 AM	0.202	
11:40:00 AM	0.202	
11:41:00 AM	0.198	
11:42:00 AM	0.203	
11:43:00 AM	0.203	
11:44:00 AM	0.192	
11:45:00 AM	0.194	
11:46:00 AM	0.196	
11:47:00 AM	0.198	
11:48:00 AM	0.201	
11:49:00 AM	0.196	
11:50:00 AM	0.198	
11:51:00 AM	0.197	
11:52:00 AM	0.196	
11:53:00 AM	0.196	
11:54:00 AM	0.198	
11:55:00 AM	0.196	
11:56:00 AM	0.196	
11:57:00 AM	0.196	
11:58:00 AM	0.196	
11:59:00 AM	0.196	
12:00:00 PM	0.195	
12:01:00 PM	0.194	
12:02:00 PM	0.196	
12:03:00 PM	0.193	
12:04:00 PM	0.194	
12:05:00 PM	0.197	
12:06:00 PM	0.197	
12:07:00 PM	0.193	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
12:08:00 PM	0.193	
12:09:00 PM	0.192	
12:10:00 PM	0.190	
12:11:00 PM	0.187	
12:12:00 PM	0.192	
12:13:00 PM	0.190	
12:14:00 PM	0.186	
12:15:00 PM	0.184	
12:16:00 PM	0.187	
12:17:00 PM	0.179	
12:18:00 PM	0.181	
12:19:00 PM	0.178	
12:20:00 PM	0.181	
12:21:00 PM	0.180	
12:22:00 PM	0.177	
12:23:00 PM	0.181	
12:24:00 PM	0.176	
12:25:00 PM	0.171	
12:26:00 PM	0.171	
12:27:00 PM	0.170	
12:28:00 PM	0.172	
12:29:00 PM	0.166	
12:30:00 PM	0.169	
12:31:00 PM	0.178	
12:32:00 PM	0.176	
12:33:00 PM	0.175	
12:34:00 PM	0.176	
12:35:00 PM	0.173	
12:36:00 PM	0.172	
12:37:00 PM	0.167	
12:38:00 PM	0.163	
12:39:00 PM	0.162	
12:40:00 PM	0.165	
12:41:00 PM	0.163	
12:42:00 PM	0.167	
12:43:00 PM	0.164	
12:44:00 PM	0.167	
12:45:00 PM	0.166	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
12:46:00 PM	0.163	
12:47:00 PM	0.163	
12:48:00 PM	0.161	
12:49:00 PM	0.159	
12:50:00 PM	0.155	
12:51:00 PM	0.153	
12:52:00 PM	0.148	
12:53:00 PM	0.151	
12:54:00 PM	0.147	
12:55:00 PM	0.145	
12:56:00 PM	0.139	
12:57:00 PM	0.147	
12:58:00 PM	0.141	
12:59:00 PM	0.142	
1:00:00 PM	0.141	
1:01:00 PM	0.140	
1:02:00 PM	0.141	
1:03:00 PM	0.132	
1:04:00 PM	0.135	
1:05:00 PM	0.135	
1:06:00 PM	0.136	
1:07:00 PM	0.136	
1:08:00 PM	0.137	
1:09:00 PM	0.134	
1:10:00 PM	0.135	
1:11:00 PM	0.130	
1:12:00 PM	0.131	
1:13:00 PM	0.131	
1:14:00 PM	0.130	
1:15:00 PM	0.133	
1:16:00 PM	0.132	
1:17:00 PM	0.130	
1:18:00 PM	0.131	
1:19:00 PM	0.127	
1:20:00 PM	0.129	
1:21:00 PM	0.128	
1:22:00 PM	0.131	
1:23:00 PM	0.129	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
1:24:00 PM	0.130	
1:25:00 PM	0.130	
1:26:00 PM	0.132	
1:27:00 PM	0.133	
1:28:00 PM	0.132	
1:29:00 PM	0.128	
1:30:00 PM	0.127	
1:31:00 PM	0.128	
1:32:00 PM	0.123	
1:33:00 PM	0.127	
1:34:00 PM	0.127	
1:35:00 PM	0.124	
1:36:00 PM	0.129	
1:37:00 PM	0.129	
1:38:00 PM	0.122	
1:39:00 PM	0.128	
1:40:00 PM	0.129	
1:41:00 PM	0.130	
1:42:00 PM	0.125	
1:43:00 PM	0.125	
1:44:00 PM	0.126	
1:45:00 PM	0.130	
1:46:00 PM	0.123	
1:47:00 PM	0.121	
1:48:00 PM	0.125	
1:49:00 PM	0.120	
1:50:00 PM	0.122	
1:51:00 PM	0.125	
1:52:00 PM	0.124	
1:53:00 PM	0.120	
1:54:00 PM	0.122	
1:55:00 PM	0.121	
1:56:00 PM	0.120	
1:57:00 PM	0.117	
1:58:00 PM	0.117	
1:59:00 PM	0.117	
2:00:00 PM	0.109	
2:01:00 PM	0.117	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 4/9/2026

Building Station Serial # 23778		Comments
Time	15-Min Average (ppm)	
2:02:00 PM	0.107	
2:03:00 PM	0.120	
2:04:00 PM	0.117	
2:05:00 PM	0.111	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday, September 19, 2025
Weather:	83 °F, Clear
Wind Direction/Speed:	SE @ 8 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Contractor dug holes for fence posts and installed the security fence around the proposed construction area

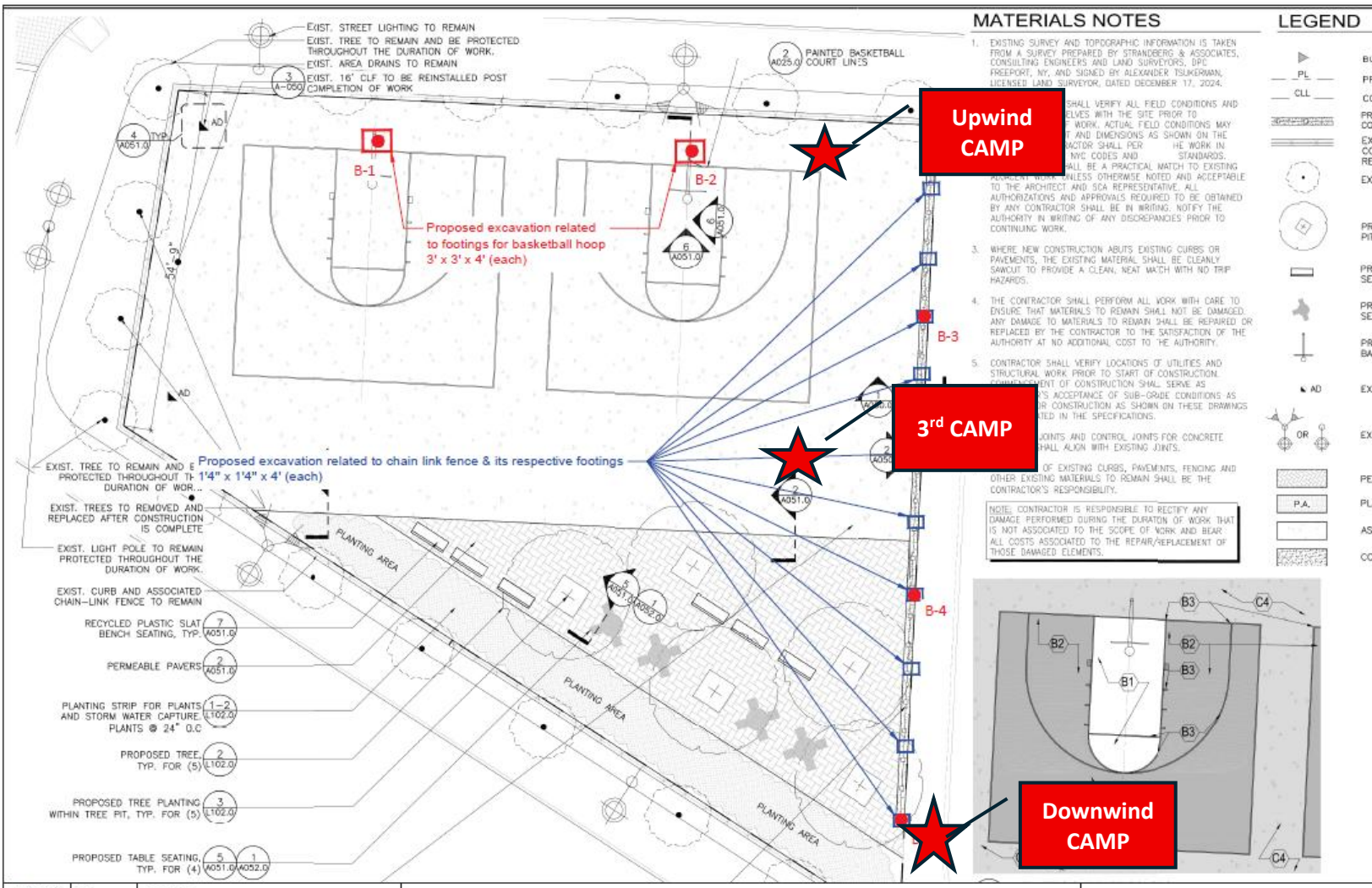
Air Monitoring Results

CAMP Station	Upwind	Downwind	3rd Station
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	.371	.017	.478
Maximum Particulate Level (mg/m^3) 15-min avg:	.017	.015	.030

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Completion of plywood wall including painting. Addition of mesh lining onto the chain link fence.
Comments:	Water was sprayed proactively during intrusive work. (Photo 1)



MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. SHALL VERIFY ALL FIELD CONDITIONS AND ELVES WITH THE SITE PRIOR TO WORK. ACTUAL FIELD CONDITIONS MAY AND DIMENSIONS AS SHOWN ON THE ACTOR SHALL PER HE WORK IN NYC CODES AND STANDARDS. SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. ...MENT OF CONSTRUCTION SHALL SERVE AS ...'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS ...D CONSTRUCTION AS SHOWN ON THESE DRAWINGS ...TED IN THE SPECIFICATIONS.

...JOINTS AND CONTROL JOINTS FOR CONCRETE ...SHALL ALIGN WITH EXISTING JOINTS.

...OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND

PL
CLL
AD
OR
P.A.

Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

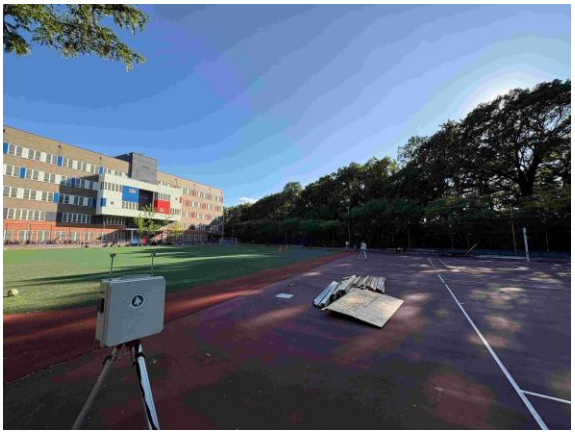
Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Dust suppression during intrusive work	
Photograph 2 : Overview of the placement of the CAMP units	
Photograph 3 – Asphalt/turf work area	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:00:00 PM	0.001	4:00:00 PM	0.000	0.001	
4:01:00 PM	0.002	4:01:00 PM	0.001	0.001	
4:02:00 PM	0.003	4:02:00 PM	0.001	0.002	
4:03:00 PM	0.003	4:03:00 PM	0.002	0.001	
4:04:00 PM	0.004	4:04:00 PM	0.002	0.002	
4:05:00 PM	0.005	4:05:00 PM	0.002	0.003	
4:06:00 PM	0.006	4:06:00 PM	0.002	0.004	
4:07:00 PM	0.007	4:07:00 PM	0.003	0.004	
4:08:00 PM	0.007	4:08:00 PM	0.004	0.003	
4:09:00 PM	0.008	4:09:00 PM	0.005	0.003	
4:10:00 PM	0.009	4:10:00 PM	0.006	0.003	
4:11:00 PM	0.010	4:11:00 PM	0.006	0.004	
4:12:00 PM	0.011	4:12:00 PM	0.007	0.004	
4:13:00 PM	0.011	4:13:00 PM	0.008	0.003	
4:14:00 PM	0.012	4:14:00 PM	0.009	0.003	
4:15:00 PM	0.012	4:15:00 PM	0.010	0.002	
4:16:00 PM	0.012	4:16:00 PM	0.010	0.002	
4:17:00 PM	0.012	4:17:00 PM	0.010	0.002	
4:18:00 PM	0.012	4:18:00 PM	0.010	0.002	
4:19:00 PM	0.012	4:19:00 PM	0.011	0.001	
4:20:00 PM	0.011	4:20:00 PM	0.012	-0.001	
4:21:00 PM	0.011	4:21:00 PM	0.012	-0.001	
4:22:00 PM	0.011	4:22:00 PM	0.012	-0.001	
4:23:00 PM	0.011	4:23:00 PM	0.012	-0.001	
4:24:00 PM	0.011	4:24:00 PM	0.012	-0.001	
4:25:00 PM	0.012	4:25:00 PM	0.012	0.000	
4:26:00 PM	0.012	4:26:00 PM	0.012	0.000	
4:27:00 PM	0.012	4:27:00 PM	0.012	0.000	
4:28:00 PM	0.012	4:28:00 PM	0.012	0.000	
4:29:00 PM	0.012	4:29:00 PM	0.012	0.000	
4:30:00 PM	0.012	4:30:00 PM	0.012	0.000	
4:31:00 PM	0.012	4:31:00 PM	0.012	0.000	
4:32:00 PM	0.012	4:32:00 PM	0.012	0.000	
4:33:00 PM	0.012	4:33:00 PM	0.011	0.001	
4:34:00 PM	0.012	4:34:00 PM	0.011	0.001	
4:35:00 PM	0.012	4:35:00 PM	0.011	0.001	
4:36:00 PM	0.012	4:36:00 PM	0.011	0.001	
4:37:00 PM	0.012	4:37:00 PM	0.011	0.001	
4:38:00 PM	0.012	4:38:00 PM	0.011	0.001	
4:39:00 PM	0.012	4:39:00 PM	0.011	0.001	
4:40:00 PM	0.012	4:40:00 PM	0.011	0.001	
4:41:00 PM	0.012	4:41:00 PM	0.011	0.001	
4:42:00 PM	0.012	4:42:00 PM	0.011	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:43:00 PM	0.012	4:43:00 PM	0.011	0.001	
4:44:00 PM	0.012	4:44:00 PM	0.011	0.001	
4:45:00 PM	0.012	4:45:00 PM	0.011	0.001	
4:46:00 PM	0.012	4:46:00 PM	0.011	0.001	
4:47:00 PM	0.012	4:47:00 PM	0.012	0.000	
4:48:00 PM	0.012	4:48:00 PM	0.012	0.000	
4:49:00 PM	0.012	4:49:00 PM	0.012	0.000	
4:50:00 PM	0.012	4:50:00 PM	0.012	0.000	
4:51:00 PM	0.012	4:51:00 PM	0.012	0.000	
4:52:00 PM	0.012	4:52:00 PM	0.012	0.000	
4:53:00 PM	0.012	4:53:00 PM	0.012	0.000	
4:54:00 PM	0.012	4:54:00 PM	0.012	0.000	
4:55:00 PM	0.012	4:55:00 PM	0.012	0.000	
4:56:00 PM	0.012	4:56:00 PM	0.012	0.000	
4:57:00 PM	0.012	4:57:00 PM	0.012	0.000	
4:58:00 PM	0.012	4:58:00 PM	0.012	0.000	
4:59:00 PM	0.012	4:59:00 PM	0.012	0.000	
5:00:00 PM	0.012	5:00:00 PM	0.012	0.000	
5:01:00 PM	0.012	5:01:00 PM	0.012	0.000	
5:02:00 PM	0.012	5:02:00 PM	0.012	0.000	
5:03:00 PM	0.012	5:03:00 PM	0.012	0.000	
5:04:00 PM	0.012	5:04:00 PM	0.012	0.000	
5:05:00 PM	0.012	5:05:00 PM	0.012	0.000	
5:06:00 PM	0.012	5:06:00 PM	0.012	0.000	
5:07:00 PM	0.012	5:07:00 PM	0.012	0.000	
5:08:00 PM	0.012	5:08:00 PM	0.012	0.000	
5:09:00 PM	0.012	5:09:00 PM	0.012	0.000	
5:10:00 PM	0.012	5:10:00 PM	0.012	0.000	
5:11:00 PM	0.012	5:11:00 PM	0.012	0.000	
5:12:00 PM	0.012	5:12:00 PM	0.012	0.000	
5:13:00 PM	0.012	5:13:00 PM	0.012	0.000	
5:14:00 PM	0.012	5:14:00 PM	0.012	0.000	
5:15:00 PM	0.012	5:15:00 PM	0.014	-0.002	
5:16:00 PM	0.012	5:16:00 PM	0.015	-0.003	
5:17:00 PM	0.012	5:17:00 PM	0.015	-0.003	
5:18:00 PM	0.012	5:18:00 PM	0.015	-0.003	
5:19:00 PM	0.012	5:19:00 PM	0.015	-0.003	
5:20:00 PM	0.012	5:20:00 PM	0.015	-0.003	
5:21:00 PM	0.012	5:21:00 PM	0.015	-0.003	
5:22:00 PM	0.012	5:22:00 PM	0.016	-0.004	
5:23:00 PM	0.012	5:23:00 PM	0.016	-0.004	
5:24:00 PM	0.012	5:24:00 PM	0.016	-0.004	
5:25:00 PM	0.012	5:25:00 PM	0.016	-0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:26:00 PM	0.012	5:26:00 PM	0.016	-0.004	
5:27:00 PM	0.012	5:27:00 PM	0.016	-0.004	
5:28:00 PM	0.012	5:28:00 PM	0.016	-0.004	
5:29:00 PM	0.012	5:29:00 PM	0.016	-0.004	
5:30:00 PM	0.013	5:30:00 PM	0.014	-0.001	
5:31:00 PM	0.013	5:31:00 PM	0.013	0.000	
5:32:00 PM	0.013	5:32:00 PM	0.013	0.000	
5:33:00 PM	0.013	5:33:00 PM	0.014	-0.001	
5:34:00 PM	0.013	5:34:00 PM	0.013	0.000	
5:35:00 PM	0.013	5:35:00 PM	0.013	0.000	
5:36:00 PM	0.013	5:36:00 PM	0.013	0.000	
5:37:00 PM	0.013	5:37:00 PM	0.013	0.000	
5:38:00 PM	0.013	5:38:00 PM	0.013	0.000	
5:39:00 PM	0.013	5:39:00 PM	0.013	0.000	
5:40:00 PM	0.013	5:40:00 PM	0.013	0.000	
5:41:00 PM	0.013	5:41:00 PM	0.013	0.000	
5:42:00 PM	0.013	5:42:00 PM	0.013	0.000	
5:43:00 PM	0.013	5:43:00 PM	0.013	0.000	
5:44:00 PM	0.013	5:44:00 PM	0.013	0.000	
5:45:00 PM	0.013	5:45:00 PM	0.013	0.000	
5:46:00 PM	0.013	5:46:00 PM	0.013	0.000	
5:47:00 PM	0.013	5:47:00 PM	0.013	0.000	
5:48:00 PM	0.013	5:48:00 PM	0.012	0.001	
5:49:00 PM	0.013	5:49:00 PM	0.012	0.001	
5:50:00 PM	0.013	5:50:00 PM	0.012	0.001	
5:51:00 PM	0.013	5:51:00 PM	0.012	0.001	
5:52:00 PM	0.013	5:52:00 PM	0.012	0.001	
5:53:00 PM	0.013	5:53:00 PM	0.012	0.001	
5:54:00 PM	0.013	5:54:00 PM	0.012	0.001	
5:55:00 PM	0.013	5:55:00 PM	0.012	0.001	
5:56:00 PM	0.013	5:56:00 PM	0.012	0.001	
5:57:00 PM	0.013	5:57:00 PM	0.012	0.001	
5:58:00 PM	0.013	5:58:00 PM	0.012	0.001	
5:59:00 PM	0.012	5:59:00 PM	0.012	0.000	
6:00:00 PM	0.012	6:00:00 PM	0.012	0.000	
6:01:00 PM	0.012	6:01:00 PM	0.012	0.000	
6:02:00 PM	0.012	6:02:00 PM	0.012	0.000	
6:03:00 PM	0.012	6:03:00 PM	0.012	0.000	
6:04:00 PM	0.012	6:04:00 PM	0.012	0.000	
6:05:00 PM	0.012	6:05:00 PM	0.012	0.000	
6:06:00 PM	0.012	6:06:00 PM	0.012	0.000	
6:07:00 PM	0.012	6:07:00 PM	0.012	0.000	
6:08:00 PM	0.012	6:08:00 PM	0.012	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:09:00 PM	0.012	6:09:00 PM	0.012	0.000	
6:10:00 PM	0.012	6:10:00 PM	0.012	0.000	
6:11:00 PM	0.012	6:11:00 PM	0.012	0.000	
6:12:00 PM	0.012	6:12:00 PM	0.012	0.000	
6:13:00 PM	0.012	6:13:00 PM	0.012	0.000	
6:14:00 PM	0.012	6:14:00 PM	0.012	0.000	
6:15:00 PM	0.012	6:15:00 PM	0.012	0.000	
6:16:00 PM	0.012	6:16:00 PM	0.012	0.000	
6:17:00 PM	0.012	6:17:00 PM	0.012	0.000	
6:18:00 PM	0.012	6:18:00 PM	0.012	0.000	
6:19:00 PM	0.012	6:19:00 PM	0.012	0.000	
6:20:00 PM	0.012	6:20:00 PM	0.012	0.000	
6:21:00 PM	0.012	6:21:00 PM	0.012	0.000	
6:22:00 PM	0.012	6:22:00 PM	0.012	0.000	
6:23:00 PM	0.012	6:23:00 PM	0.012	0.000	
6:24:00 PM	0.012	6:24:00 PM	0.012	0.000	
6:25:00 PM	0.012	6:25:00 PM	0.012	0.000	
6:26:00 PM	0.012	6:26:00 PM	0.013	-0.001	
6:27:00 PM	0.012	6:27:00 PM	0.016	-0.004	
6:28:00 PM	0.012	6:28:00 PM	0.016	-0.004	
6:29:00 PM	0.012	6:29:00 PM	0.016	-0.004	
6:30:00 PM	0.012	6:30:00 PM	0.016	-0.004	
6:31:00 PM	0.012	6:31:00 PM	0.016	-0.004	
6:32:00 PM	0.012	6:32:00 PM	0.016	-0.004	
6:33:00 PM	0.012	6:33:00 PM	0.016	-0.004	
6:34:00 PM	0.012	6:34:00 PM	0.017	-0.005	
6:35:00 PM	0.012	6:35:00 PM	0.017	-0.005	
6:36:00 PM	0.012	6:36:00 PM	0.017	-0.005	
6:37:00 PM	0.012	6:37:00 PM	0.017	-0.005	
6:38:00 PM	0.012	6:38:00 PM	0.017	-0.005	
6:39:00 PM	0.012	6:39:00 PM	0.017	-0.005	
6:40:00 PM	0.012	6:40:00 PM	0.017	-0.005	
6:41:00 PM	0.012	6:41:00 PM	0.016	-0.004	
6:42:00 PM	0.012	6:42:00 PM	0.014	-0.002	
6:43:00 PM	0.012	6:43:00 PM	0.013	-0.001	
6:44:00 PM	0.012	6:44:00 PM	0.013	-0.001	
6:45:00 PM	0.012	6:45:00 PM	0.013	-0.001	
6:46:00 PM	0.012	6:46:00 PM	0.013	-0.001	
6:47:00 PM	0.012	6:47:00 PM	0.013	-0.001	
6:48:00 PM	0.012	6:48:00 PM	0.013	-0.001	
6:49:00 PM	0.012	6:49:00 PM	0.013	-0.001	
6:50:00 PM	0.013	6:50:00 PM	0.013	0.000	
6:51:00 PM	0.013	6:51:00 PM	0.013	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:52:00 PM	0.013	6:52:00 PM	0.013	0.000	
6:53:00 PM	0.013	6:53:00 PM	0.013	0.000	
6:54:00 PM	0.013	6:54:00 PM	0.013	0.000	
6:55:00 PM	0.013	6:55:00 PM	0.013	0.000	
6:56:00 PM	0.013	6:56:00 PM	0.013	0.000	
6:57:00 PM	0.013	6:57:00 PM	0.013	0.000	
6:58:00 PM	0.013	6:58:00 PM	0.013	0.000	
6:59:00 PM	0.013	6:59:00 PM	0.012	0.001	
7:00:00 PM	0.013	7:00:00 PM	0.013	0.000	
7:01:00 PM	0.013	7:01:00 PM	0.012	0.001	
7:02:00 PM	0.014	7:02:00 PM	0.013	0.001	
7:03:00 PM	0.014	7:03:00 PM	0.013	0.001	
7:04:00 PM	0.014	7:04:00 PM	0.013	0.001	
7:05:00 PM	0.014	7:05:00 PM	0.013	0.001	
7:06:00 PM	0.014	7:06:00 PM	0.014	0.000	
7:07:00 PM	0.014	7:07:00 PM	0.014	0.000	
7:08:00 PM	0.014	7:08:00 PM	0.014	0.000	
7:09:00 PM	0.014	7:09:00 PM	0.014	0.000	
7:10:00 PM	0.014	7:10:00 PM	0.015	-0.001	
7:11:00 PM	0.014	7:11:00 PM	0.015	-0.001	
7:12:00 PM	0.014	7:12:00 PM	0.015	-0.001	
7:13:00 PM	0.014	7:13:00 PM	0.015	-0.001	
7:14:00 PM	0.014	7:14:00 PM	0.015	-0.001	
7:15:00 PM	0.014	7:15:00 PM	0.015	-0.001	
7:16:00 PM	0.014	7:16:00 PM	0.015	0.002	
7:17:00 PM	0.014	7:17:00 PM	0.015	-0.001	
7:18:00 PM	0.014	7:18:00 PM	0.015	0.002	
7:19:00 PM	0.015	7:19:00 PM	0.015	0.001	
7:20:00 PM	0.015	7:20:00 PM	0.015	0.000	
7:21:00 PM	0.015	7:21:00 PM	0.014	0.001	
7:22:00 PM	0.015	7:22:00 PM	0.014	0.001	
7:23:00 PM	0.015	7:23:00 PM	0.014	0.001	
7:24:00 PM	0.015	7:24:00 PM	0.014	0.001	
7:25:00 PM	0.015	7:25:00 PM	0.014	0.001	
7:26:00 PM	0.015	7:26:00 PM	0.014	0.001	
7:27:00 PM	0.015	7:27:00 PM	0.014	0.001	
7:28:00 PM	0.015	7:28:00 PM	0.014	0.001	
7:29:00 PM	0.015	7:29:00 PM	0.014	0.001	
7:30:00 PM	0.015	7:30:00 PM	0.014	0.001	
7:31:00 PM	0.015	7:31:00 PM	0.014	0.001	
7:32:00 PM	0.015	7:32:00 PM	0.014	0.001	
7:33:00 PM	0.015	7:33:00 PM	0.014	0.001	
7:34:00 PM	0.015	7:34:00 PM	0.014	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:35:00 PM	0.015	7:35:00 PM	0.014	0.001	
7:36:00 PM	0.015	7:36:00 PM	0.014	0.001	
7:37:00 PM	0.015	7:37:00 PM	0.014	0.001	
7:38:00 PM	0.015	7:38:00 PM	0.014	0.001	
7:39:00 PM	0.015	7:39:00 PM	0.014	0.001	
7:40:00 PM	0.015	7:40:00 PM	0.014	0.001	
7:41:00 PM	0.015	7:41:00 PM	0.014	0.001	
7:42:00 PM	0.015	7:42:00 PM	0.014	0.001	
7:43:00 PM	0.015	7:43:00 PM	0.014	0.001	
7:44:00 PM	0.015	7:44:00 PM	0.014	0.001	
7:45:00 PM	0.015	7:45:00 PM	0.014	0.001	
7:46:00 PM	0.015	7:46:00 PM	0.014	0.001	
7:47:00 PM	0.015	7:47:00 PM	0.015	0.000	
7:48:00 PM	0.015	7:48:00 PM	0.015	0.000	
7:49:00 PM	0.015	7:49:00 PM	0.015	0.000	
7:50:00 PM	0.015	7:50:00 PM	0.015	0.000	
7:51:00 PM	0.015	7:51:00 PM	0.015	0.000	
7:52:00 PM	0.015	7:52:00 PM	0.015	0.000	
7:53:00 PM	0.015	7:53:00 PM	0.015	0.000	
7:54:00 PM	0.014	7:54:00 PM	0.015	-0.001	
7:55:00 PM	0.014	7:55:00 PM	0.016	-0.002	
7:56:00 PM	0.014	7:56:00 PM	0.016	-0.002	
7:57:00 PM	0.014	7:57:00 PM	0.016	-0.002	
7:58:00 PM	0.014	7:58:00 PM	0.015	-0.001	
7:59:00 PM	0.014	7:59:00 PM	0.015	-0.001	
8:00:00 PM	0.014	8:00:00 PM	0.015	-0.001	
8:01:00 PM	0.014	8:01:00 PM	0.015	-0.001	
8:02:00 PM	0.013	8:02:00 PM	0.015	-0.002	
8:03:00 PM	0.013	8:03:00 PM	0.015	-0.002	
8:04:00 PM	0.013	8:04:00 PM	0.015	-0.002	
8:05:00 PM	0.013	8:05:00 PM	0.014	-0.001	
8:06:00 PM	0.013	8:06:00 PM	0.014	-0.001	
8:07:00 PM	0.013	8:07:00 PM	0.014	-0.001	
8:08:00 PM	0.013	8:08:00 PM	0.014	-0.001	
8:09:00 PM	0.012	8:09:00 PM	0.014	-0.002	
8:10:00 PM	0.012	8:10:00 PM	0.014	-0.002	
8:11:00 PM	0.012	8:11:00 PM	0.014	-0.002	
8:12:00 PM	0.012	8:12:00 PM	0.013	-0.001	
8:13:00 PM	0.012	8:13:00 PM	0.013	-0.001	
8:14:00 PM	0.012	8:14:00 PM	0.013	-0.001	
8:15:00 PM	0.012	8:15:00 PM	0.013	-0.001	
8:16:00 PM	0.012	8:16:00 PM	0.013	-0.001	
8:17:00 PM	0.012	8:17:00 PM	0.013	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:18:00 PM	0.012	8:18:00 PM	0.013	-0.001	
8:19:00 PM	0.012	8:19:00 PM	0.012	0.000	
8:20:00 PM	0.012	8:20:00 PM	0.012	0.000	
8:21:00 PM	0.012	8:21:00 PM	0.012	0.000	
8:22:00 PM	0.012	8:22:00 PM	0.012	0.000	
8:23:00 PM	0.012	8:23:00 PM	0.012	0.000	
8:24:00 PM	0.012	8:24:00 PM	0.012	0.000	
8:25:00 PM	0.012	8:25:00 PM	0.011	0.001	
8:26:00 PM	0.012	8:26:00 PM	0.011	0.001	
8:27:00 PM	0.012	8:27:00 PM	0.011	0.001	
8:28:00 PM	0.012	8:28:00 PM	0.011	0.001	
8:29:00 PM	0.012	8:29:00 PM	0.011	0.001	
8:30:00 PM	0.012	8:30:00 PM	0.011	0.001	
8:31:00 PM	0.012	8:31:00 PM	0.011	0.001	
8:32:00 PM	0.012	8:32:00 PM	0.011	0.001	
8:33:00 PM	0.012	8:33:00 PM	0.011	0.001	
8:34:00 PM	0.012	8:34:00 PM	0.011	0.001	
8:35:00 PM	0.012	8:35:00 PM	0.011	0.001	
8:36:00 PM	0.012	8:36:00 PM	0.011	0.001	
8:37:00 PM	0.012	8:37:00 PM	0.011	0.001	
8:38:00 PM	0.012	8:38:00 PM	0.011	0.001	
8:39:00 PM	0.012	8:39:00 PM	0.011	0.001	
8:40:00 PM	0.012	8:40:00 PM	0.011	0.001	
8:41:00 PM	0.012	8:41:00 PM	0.011	0.001	
8:42:00 PM	0.012	8:42:00 PM	0.011	0.001	
8:43:00 PM	0.012	8:43:00 PM	0.011	0.001	
8:44:00 PM	0.012	8:44:00 PM	0.011	0.001	
8:45:00 PM	0.011	8:45:00 PM	0.011	0.000	
8:46:00 PM	0.011	8:46:00 PM	0.011	0.000	
8:47:00 PM	0.011	8:47:00 PM	0.011	0.000	
8:48:00 PM	0.011	8:48:00 PM	0.011	0.000	
8:49:00 PM	0.011	8:49:00 PM	0.011	0.000	
8:50:00 PM	0.011	8:50:00 PM	0.011	0.000	
8:51:00 PM	0.011	8:51:00 PM	0.011	0.000	
8:52:00 PM	0.010	8:52:00 PM	0.011	-0.001	
8:53:00 PM	0.010	8:53:00 PM	0.011	-0.001	
8:54:00 PM	0.010	8:54:00 PM	0.010	0.000	
8:55:00 PM	0.010	8:55:00 PM	0.010	0.000	
8:56:00 PM	0.010	8:56:00 PM	0.010	0.000	
8:57:00 PM	0.010	8:57:00 PM	0.010	0.000	
8:58:00 PM	0.010	8:58:00 PM	0.010	0.000	
8:59:00 PM	0.010	8:59:00 PM	0.010	0.000	
9:00:00 PM	0.010	9:00:00 PM	0.010	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
9:01:00 PM	0.010	9:01:00 PM	0.010	0.000	
9:02:00 PM	0.010	9:02:00 PM	0.010	0.000	
9:03:00 PM	0.010	9:03:00 PM	0.010	0.000	
9:04:00 PM	0.010	9:04:00 PM	0.010	0.000	
9:05:00 PM	0.010	9:05:00 PM	0.010	0.000	
9:06:00 PM	0.010	9:06:00 PM	0.010	0.000	
9:07:00 PM	0.010	9:07:00 PM	0.010	0.000	
9:08:00 PM	0.010	9:08:00 PM	0.010	0.000	
9:09:00 PM	0.010	9:09:00 PM	0.010	0.000	
9:10:00 PM	0.010	9:10:00 PM	0.010	0.000	
9:11:00 PM	0.010	9:11:00 PM	0.010	0.000	
9:12:00 PM	0.010	9:12:00 PM	0.010	0.000	
9:13:00 PM	0.010	9:13:00 PM	0.010	0.000	
9:14:00 PM	0.010	9:14:00 PM	0.010	0.000	
9:15:00 PM	0.010	9:15:00 PM	0.010	0.000	
9:16:00 PM	0.010	9:16:00 PM	0.010	0.000	
9:17:00 PM	0.010	9:17:00 PM	0.010	0.000	
9:18:00 PM	0.010	9:18:00 PM	0.010	0.000	
9:19:00 PM	0.010	9:19:00 PM	0.010	0.000	
9:20:00 PM	0.010	9:20:00 PM	0.010	0.000	
9:21:00 PM	0.010	9:21:00 PM	0.010	0.000	
9:22:00 PM	0.010	9:22:00 PM	0.010	0.000	
9:23:00 PM	0.010	9:23:00 PM	0.010	0.000	
9:24:00 PM	0.010	9:24:00 PM	0.010	0.000	
9:25:00 PM	0.010	9:25:00 PM	0.010	0.000	
9:26:00 PM	0.010	9:26:00 PM	0.010	0.000	
9:27:00 PM	0.010	9:27:00 PM	0.010	0.000	
9:28:00 PM	0.010	9:28:00 PM	0.010	0.000	
9:29:00 PM	0.010	9:29:00 PM	0.010	0.000	
9:30:00 PM	0.010	9:30:00 PM	0.010	0.000	
9:31:00 PM	0.010	9:31:00 PM	0.010	0.000	
9:32:00 PM	0.010	9:32:00 PM	0.010	0.000	
9:33:00 PM	0.010	9:33:00 PM	0.010	0.000	
9:34:00 PM	0.010	9:34:00 PM	0.010	0.000	
9:35:00 PM	0.010	9:35:00 PM	0.010	0.000	
9:36:00 PM	0.010	9:36:00 PM	0.010	0.000	
9:37:00 PM	0.010	9:37:00 PM	0.010	0.000	
9:38:00 PM	0.010	9:38:00 PM	0.010	0.000	
9:39:00 PM	0.010	9:39:00 PM	0.010	0.000	
9:40:00 PM	0.010	9:40:00 PM	0.010	0.000	
9:41:00 PM	0.010	9:41:00 PM	0.010	0.000	
9:42:00 PM	0.010	9:42:00 PM	0.010	0.000	
9:43:00 PM	0.010	9:43:00 PM	0.010	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial #212432		Upwind Station Serial #212482		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
9:44:00 PM	0.010	9:44:00 PM	0.010	0.000	
9:45:00 PM	0.010	9:45:00 PM	0.010	0.000	
9:46:00 PM	0.010	9:46:00 PM	0.010	0.000	
9:47:00 PM	0.010	9:47:00 PM	0.010	0.000	
9:48:00 PM	0.010	9:48:00 PM	0.010	0.000	
9:49:00 PM	0.010	9:49:00 PM	0.010	0.000	
9:50:00 PM	0.010	9:50:00 PM	0.010	0.000	
9:51:00 PM	0.010	9:51:00 PM	0.010	0.000	
9:52:00 PM	0.010	9:52:00 PM	0.010	0.000	
9:53:00 PM	0.010	9:53:00 PM	0.010	0.000	
9:54:00 PM	0.010	9:54:00 PM	0.010	0.000	
9:55:00 PM	0.010	9:55:00 PM	0.010	0.000	
9:56:00 PM	0.010	9:56:00 PM	0.010	0.000	
9:57:00 PM	0.010	9:57:00 PM	0.010	0.000	
9:58:00 PM	0.010	9:58:00 PM	0.010	0.000	
9:59:00 PM	0.010	9:59:00 PM	0.010	0.000	
10:00:00 PM	0.010	10:00:00 PM	0.010	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.001	4:01:00 PM	0.000	0.001	
4:02:00 PM	0.003	4:02:00 PM	0.000	0.003	
4:03:00 PM	0.003	4:03:00 PM	0.000	0.003	
4:04:00 PM	0.004	4:04:00 PM	0.000	0.004	
4:05:00 PM	0.004	4:05:00 PM	0.000	0.004	
4:06:00 PM	0.004	4:06:00 PM	0.000	0.004	
4:07:00 PM	0.004	4:07:00 PM	0.000	0.004	
4:08:00 PM	0.004	4:08:00 PM	0.000	0.004	
4:09:00 PM	0.004	4:09:00 PM	0.000	0.004	
4:10:00 PM	0.004	4:10:00 PM	0.000	0.004	
4:11:00 PM	0.004	4:11:00 PM	0.000	0.004	
4:12:00 PM	0.004	4:12:00 PM	0.000	0.004	
4:13:00 PM	0.004	4:13:00 PM	0.000	0.004	
4:14:00 PM	0.004	4:14:00 PM	0.000	0.004	
4:15:00 PM	0.004	4:15:00 PM	0.000	0.004	
4:16:00 PM	0.002	4:16:00 PM	0.000	0.002	
4:17:00 PM	0.001	4:17:00 PM	0.000	0.001	
4:18:00 PM	0.001	4:18:00 PM	0.000	0.001	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.001	-0.001	
5:03:00 PM	0.000	5:03:00 PM	0.034	-0.034	
5:04:00 PM	0.000	5:04:00 PM	0.058	-0.058	
5:05:00 PM	0.000	5:05:00 PM	0.058	-0.058	
5:06:00 PM	0.000	5:06:00 PM	0.058	-0.058	
5:07:00 PM	0.000	5:07:00 PM	0.058	-0.058	
5:08:00 PM	0.000	5:08:00 PM	0.058	-0.058	
5:09:00 PM	0.000	5:09:00 PM	0.058	-0.058	
5:10:00 PM	0.000	5:10:00 PM	0.059	-0.059	
5:11:00 PM	0.000	5:11:00 PM	0.059	-0.059	
5:12:00 PM	0.000	5:12:00 PM	0.060	-0.060	
5:13:00 PM	0.000	5:13:00 PM	0.062	-0.062	
5:14:00 PM	0.000	5:14:00 PM	0.077	-0.077	
5:15:00 PM	0.000	5:15:00 PM	0.213	-0.213	
5:16:00 PM	0.000	5:16:00 PM	0.264	-0.264	
5:17:00 PM	0.000	5:17:00 PM	0.266	-0.266	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
5:18:00 PM	0.000	5:18:00 PM	0.239	-0.239	
5:19:00 PM	0.000	5:19:00 PM	0.221	-0.221	
5:20:00 PM	0.000	5:20:00 PM	0.225	-0.225	
5:21:00 PM	0.000	5:21:00 PM	0.226	-0.226	
5:22:00 PM	0.000	5:22:00 PM	0.231	-0.231	
5:23:00 PM	0.000	5:23:00 PM	0.231	-0.231	
5:24:00 PM	0.000	5:24:00 PM	0.236	-0.236	
5:25:00 PM	0.000	5:25:00 PM	0.247	-0.247	
5:26:00 PM	0.000	5:26:00 PM	0.286	-0.286	
5:27:00 PM	0.000	5:27:00 PM	0.295	-0.295	
5:28:00 PM	0.000	5:28:00 PM	0.303	-0.303	
5:29:00 PM	0.000	5:29:00 PM	0.297	-0.297	
5:30:00 PM	0.000	5:30:00 PM	0.163	-0.163	
5:31:00 PM	0.000	5:31:00 PM	0.114	-0.114	
5:32:00 PM	0.000	5:32:00 PM	0.143	-0.143	
5:33:00 PM	0.000	5:33:00 PM	0.184	-0.184	
5:34:00 PM	0.000	5:34:00 PM	0.178	-0.178	
5:35:00 PM	0.000	5:35:00 PM	0.174	-0.174	
5:36:00 PM	0.000	5:36:00 PM	0.172	-0.172	
5:37:00 PM	0.000	5:37:00 PM	0.168	-0.168	
5:38:00 PM	0.000	5:38:00 PM	0.168	-0.168	
5:39:00 PM	0.000	5:39:00 PM	0.163	-0.163	
5:40:00 PM	0.000	5:40:00 PM	0.165	-0.165	
5:41:00 PM	0.000	5:41:00 PM	0.126	-0.126	
5:42:00 PM	0.000	5:42:00 PM	0.116	-0.116	
5:43:00 PM	0.000	5:43:00 PM	0.105	-0.105	
5:44:00 PM	0.000	5:44:00 PM	0.096	-0.096	
5:45:00 PM	0.000	5:45:00 PM	0.095	-0.095	
5:46:00 PM	0.000	5:46:00 PM	0.093	-0.093	
5:47:00 PM	0.000	5:47:00 PM	0.060	-0.060	
5:48:00 PM	0.000	5:48:00 PM	0.014	-0.014	
5:49:00 PM	0.000	5:49:00 PM	0.014	-0.014	
5:50:00 PM	0.000	5:50:00 PM	0.014	-0.014	
5:51:00 PM	0.000	5:51:00 PM	0.014	-0.014	
5:52:00 PM	0.000	5:52:00 PM	0.014	-0.014	
5:53:00 PM	0.000	5:53:00 PM	0.014	-0.014	
5:54:00 PM	0.000	5:54:00 PM	0.014	-0.014	
5:55:00 PM	0.000	5:55:00 PM	0.001	-0.001	
5:56:00 PM	0.000	5:56:00 PM	0.001	-0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
5:57:00 PM	0.000	5:57:00 PM	0.001	-0.001	
5:58:00 PM	0.000	5:58:00 PM	0.001	-0.001	
5:59:00 PM	0.000	5:59:00 PM	0.001	-0.001	
6:00:00 PM	0.000	6:00:00 PM	0.001	-0.001	
6:01:00 PM	0.000	6:01:00 PM	0.001	-0.001	
6:02:00 PM	0.000	6:02:00 PM	0.001	-0.001	
6:03:00 PM	0.000	6:03:00 PM	0.001	-0.001	
6:04:00 PM	0.000	6:04:00 PM	0.001	-0.001	
6:05:00 PM	0.000	6:05:00 PM	0.001	-0.001	
6:06:00 PM	0.000	6:06:00 PM	0.001	-0.001	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.006	6:09:00 PM	0.000	0.006	
6:10:00 PM	0.008	6:10:00 PM	0.000	0.008	
6:11:00 PM	0.009	6:11:00 PM	0.001	0.008	
6:12:00 PM	0.011	6:12:00 PM	0.174	-0.163	
6:13:00 PM	0.012	6:13:00 PM	0.370	-0.358	
6:14:00 PM	0.015	6:14:00 PM	0.370	-0.355	
6:15:00 PM	0.016	6:15:00 PM	0.370	-0.354	
6:16:00 PM	0.016	6:16:00 PM	0.370	-0.354	
6:17:00 PM	0.016	6:17:00 PM	0.370	-0.354	
6:18:00 PM	0.016	6:18:00 PM	0.370	-0.354	
6:19:00 PM	0.016	6:19:00 PM	0.370	-0.354	
6:20:00 PM	0.016	6:20:00 PM	0.370	-0.354	
6:21:00 PM	0.016	6:21:00 PM	0.370	-0.354	
6:22:00 PM	0.016	6:22:00 PM	0.370	-0.354	
6:23:00 PM	0.017	6:23:00 PM	0.370	-0.353	
6:24:00 PM	0.014	6:24:00 PM	0.370	-0.356	
6:25:00 PM	0.015	6:25:00 PM	0.370	-0.355	
6:26:00 PM	0.016	6:26:00 PM	0.371	-0.355	
6:27:00 PM	0.016	6:27:00 PM	0.217	-0.201	
6:28:00 PM	0.015	6:28:00 PM	0.034	-0.019	
6:29:00 PM	0.011	6:29:00 PM	0.034	-0.023	
6:30:00 PM	0.011	6:30:00 PM	0.034	-0.023	
6:31:00 PM	0.011	6:31:00 PM	0.034	-0.023	
6:32:00 PM	0.011	6:32:00 PM	0.034	-0.023	
6:33:00 PM	0.011	6:33:00 PM	0.034	-0.023	
6:34:00 PM	0.011	6:34:00 PM	0.034	-0.023	
6:35:00 PM	0.011	6:35:00 PM	0.034	-0.023	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
6:36:00 PM	0.011	6:36:00 PM	0.034	-0.023	
6:37:00 PM	0.011	6:37:00 PM	0.034	-0.023	
6:38:00 PM	0.009	6:38:00 PM	0.034	-0.025	
6:39:00 PM	0.006	6:39:00 PM	0.034	-0.028	
6:40:00 PM	0.004	6:40:00 PM	0.034	-0.030	
6:41:00 PM	0.001	6:41:00 PM	0.032	-0.031	
6:42:00 PM	0.000	6:42:00 PM	0.014	-0.014	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.001	-0.001	
7:14:00 PM	0.000	7:14:00 PM	0.002	-0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
7:15:00 PM	0.000	7:15:00 PM	0.002	-0.002	
7:16:00 PM	0.000	7:16:00 PM	0.002	-0.002	
7:17:00 PM	0.000	7:17:00 PM	0.002	-0.002	
7:18:00 PM	0.000	7:18:00 PM	0.002	-0.002	
7:19:00 PM	0.000	7:19:00 PM	0.002	-0.002	
7:20:00 PM	0.000	7:20:00 PM	0.002	-0.002	
7:21:00 PM	0.000	7:21:00 PM	0.002	-0.002	
7:22:00 PM	0.000	7:22:00 PM	0.002	-0.002	
7:23:00 PM	0.000	7:23:00 PM	0.002	-0.002	
7:24:00 PM	0.000	7:24:00 PM	0.002	-0.002	
7:25:00 PM	0.000	7:25:00 PM	0.002	-0.002	
7:26:00 PM	0.000	7:26:00 PM	0.002	-0.002	
7:27:00 PM	0.000	7:27:00 PM	0.002	-0.002	
7:28:00 PM	0.000	7:28:00 PM	0.001	-0.001	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.001	8:02:00 PM	0.000	0.001	
8:03:00 PM	0.002	8:03:00 PM	0.000	0.002	
8:04:00 PM	0.002	8:04:00 PM	0.000	0.002	
8:05:00 PM	0.003	8:05:00 PM	0.000	0.003	
8:06:00 PM	0.004	8:06:00 PM	0.000	0.004	
8:07:00 PM	0.004	8:07:00 PM	0.000	0.004	
8:08:00 PM	0.005	8:08:00 PM	0.000	0.005	
8:09:00 PM	0.005	8:09:00 PM	0.000	0.005	
8:10:00 PM	0.006	8:10:00 PM	0.000	0.006	
8:11:00 PM	0.007	8:11:00 PM	0.000	0.007	
8:12:00 PM	0.007	8:12:00 PM	0.000	0.007	
8:13:00 PM	0.007	8:13:00 PM	0.000	0.007	
8:14:00 PM	0.008	8:14:00 PM	0.000	0.008	
8:15:00 PM	0.008	8:15:00 PM	0.000	0.008	
8:16:00 PM	0.008	8:16:00 PM	0.000	0.008	
8:17:00 PM	0.007	8:17:00 PM	0.000	0.007	
8:18:00 PM	0.007	8:18:00 PM	0.000	0.007	
8:19:00 PM	0.007	8:19:00 PM	0.000	0.007	
8:20:00 PM	0.009	8:20:00 PM	0.000	0.009	
8:21:00 PM	0.009	8:21:00 PM	0.000	0.009	
8:22:00 PM	0.008	8:22:00 PM	0.000	0.008	
8:23:00 PM	0.008	8:23:00 PM	0.000	0.008	
8:24:00 PM	0.008	8:24:00 PM	0.000	0.008	
8:25:00 PM	0.006	8:25:00 PM	0.000	0.006	
8:26:00 PM	0.006	8:26:00 PM	0.000	0.006	
8:27:00 PM	0.006	8:27:00 PM	0.000	0.006	
8:28:00 PM	0.006	8:28:00 PM	0.000	0.006	
8:29:00 PM	0.005	8:29:00 PM	0.000	0.005	
8:30:00 PM	0.005	8:30:00 PM	0.000	0.005	
8:31:00 PM	0.005	8:31:00 PM	0.000	0.005	
8:32:00 PM	0.005	8:32:00 PM	0.000	0.005	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
8:33:00 PM	0.005	8:33:00 PM	0.000	0.005	
8:34:00 PM	0.005	8:34:00 PM	0.000	0.005	
8:35:00 PM	0.002	8:35:00 PM	0.000	0.002	
8:36:00 PM	0.001	8:36:00 PM	0.000	0.001	
8:37:00 PM	0.001	8:37:00 PM	0.000	0.001	
8:38:00 PM	0.001	8:38:00 PM	0.000	0.001	
8:39:00 PM	0.002	8:39:00 PM	0.000	0.002	
8:40:00 PM	0.003	8:40:00 PM	0.000	0.003	
8:41:00 PM	0.003	8:41:00 PM	0.000	0.003	
8:42:00 PM	0.003	8:42:00 PM	0.000	0.003	
8:43:00 PM	0.003	8:43:00 PM	0.000	0.003	
8:44:00 PM	0.003	8:44:00 PM	0.000	0.003	
8:45:00 PM	0.005	8:45:00 PM	0.000	0.005	
8:46:00 PM	0.006	8:46:00 PM	0.000	0.006	
8:47:00 PM	0.006	8:47:00 PM	0.000	0.006	
8:48:00 PM	0.006	8:48:00 PM	0.000	0.006	
8:49:00 PM	0.006	8:49:00 PM	0.000	0.006	
8:50:00 PM	0.006	8:50:00 PM	0.000	0.006	
8:51:00 PM	0.006	8:51:00 PM	0.000	0.006	
8:52:00 PM	0.006	8:52:00 PM	0.000	0.006	
8:53:00 PM	0.007	8:53:00 PM	0.000	0.007	
8:54:00 PM	0.007	8:54:00 PM	0.000	0.007	
8:55:00 PM	0.006	8:55:00 PM	0.000	0.006	
8:56:00 PM	0.006	8:56:00 PM	0.000	0.006	
8:57:00 PM	0.006	8:57:00 PM	0.000	0.006	
8:58:00 PM	0.006	8:58:00 PM	0.000	0.006	
8:59:00 PM	0.005	8:59:00 PM	0.000	0.005	
9:00:00 PM	0.003	9:00:00 PM	0.000	0.003	
9:01:00 PM	0.003	9:01:00 PM	0.000	0.003	
9:02:00 PM	0.003	9:02:00 PM	0.000	0.003	
9:03:00 PM	0.003	9:03:00 PM	0.000	0.003	
9:04:00 PM	0.003	9:04:00 PM	0.000	0.003	
9:05:00 PM	0.003	9:05:00 PM	0.000	0.003	
9:06:00 PM	0.003	9:06:00 PM	0.000	0.003	
9:07:00 PM	0.003	9:07:00 PM	0.000	0.003	
9:08:00 PM	0.003	9:08:00 PM	0.000	0.003	
9:09:00 PM	0.003	9:09:00 PM	0.000	0.003	
9:10:00 PM	0.003	9:10:00 PM	0.000	0.003	
9:11:00 PM	0.003	9:11:00 PM	0.000	0.003	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
9:12:00 PM	0.003	9:12:00 PM	0.000	0.003	
9:13:00 PM	0.003	9:13:00 PM	0.000	0.003	
9:14:00 PM	0.000	9:14:00 PM	0.000	0.000	
9:15:00 PM	0.000	9:15:00 PM	0.000	0.000	
9:16:00 PM	0.000	9:16:00 PM	0.000	0.000	
9:17:00 PM	0.000	9:17:00 PM	0.000	0.000	
9:18:00 PM	0.000	9:18:00 PM	0.000	0.000	
9:19:00 PM	0.000	9:19:00 PM	0.000	0.000	
9:20:00 PM	0.000	9:20:00 PM	0.000	0.000	
9:21:00 PM	0.000	9:21:00 PM	0.000	0.000	
9:22:00 PM	0.000	9:22:00 PM	0.000	0.000	
9:23:00 PM	0.000	9:23:00 PM	0.000	0.000	
9:24:00 PM	0.000	9:24:00 PM	0.000	0.000	
9:25:00 PM	0.000	9:25:00 PM	0.000	0.000	
9:26:00 PM	0.000	9:26:00 PM	0.000	0.000	
9:27:00 PM	0.000	9:27:00 PM	0.000	0.000	
9:28:00 PM	0.000	9:28:00 PM	0.000	0.000	
9:29:00 PM	0.000	9:29:00 PM	0.000	0.000	
9:30:00 PM	0.000	9:30:00 PM	0.000	0.000	
9:31:00 PM	0.000	9:31:00 PM	0.000	0.000	
9:32:00 PM	0.000	9:32:00 PM	0.000	0.000	
9:33:00 PM	0.000	9:33:00 PM	0.000	0.000	
9:34:00 PM	0.000	9:34:00 PM	0.000	0.000	
9:35:00 PM	0.000	9:35:00 PM	0.000	0.000	
9:36:00 PM	0.000	9:36:00 PM	0.000	0.000	
9:37:00 PM	0.000	9:37:00 PM	0.000	0.000	
9:38:00 PM	0.000	9:38:00 PM	0.000	0.000	
9:39:00 PM	0.000	9:39:00 PM	0.000	0.000	
9:40:00 PM	0.000	9:40:00 PM	0.000	0.000	
9:41:00 PM	0.000	9:41:00 PM	0.000	0.000	
9:42:00 PM	0.000	9:42:00 PM	0.000	0.000	
9:43:00 PM	0.000	9:43:00 PM	0.000	0.000	
9:44:00 PM	0.000	9:44:00 PM	0.000	0.000	
9:45:00 PM	0.000	9:45:00 PM	0.000	0.000	
9:46:00 PM	0.000	9:46:00 PM	0.000	0.000	
9:47:00 PM	0.000	9:47:00 PM	0.000	0.000	
9:48:00 PM	0.000	9:48:00 PM	0.000	0.000	
9:49:00 PM	0.000	9:49:00 PM	0.000	0.000	
9:50:00 PM	0.000	9:50:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Downwind Station Serial # 212432		Upwind Station Serial # 212482		15-Min Corrected Average (Downwind -	Comments
Time	15-Min Average (ppm)	Time	15-min Average		
9:51:00 PM	0.000	9:51:00 PM	0.000	0.000	
9:52:00 PM	0.000	9:52:00 PM	0.000	0.000	
9:53:00 PM	0.000	9:53:00 PM	0.000	0.000	
9:54:00 PM	0.000	9:54:00 PM	0.000	0.000	
9:55:00 PM	0.000	9:55:00 PM	0.000	0.000	
9:56:00 PM	0.000	9:56:00 PM	0.000	0.000	
9:57:00 PM	0.000	9:57:00 PM	0.000	0.000	
9:58:00 PM	0.000	9:58:00 PM	0.000	0.000	
9:59:00 PM	0.000	9:59:00 PM	0.000	0.000	
10:00:00 PM	0.000	10:00:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
4:00:00 PM	0.001	
4:01:00 PM	0.002	
4:02:00 PM	0.003	
4:03:00 PM	0.004	
4:04:00 PM	0.004	
4:05:00 PM	0.005	
4:06:00 PM	0.006	
4:07:00 PM	0.007	
4:08:00 PM	0.008	
4:09:00 PM	0.009	
4:10:00 PM	0.010	
4:11:00 PM	0.011	
4:12:00 PM	0.012	
4:13:00 PM	0.012	
4:14:00 PM	0.013	
4:15:00 PM	0.013	
4:16:00 PM	0.013	
4:17:00 PM	0.013	
4:18:00 PM	0.013	
4:19:00 PM	0.013	
4:20:00 PM	0.013	
4:21:00 PM	0.013	
4:22:00 PM	0.013	
4:23:00 PM	0.013	
4:24:00 PM	0.013	
4:25:00 PM	0.013	
4:26:00 PM	0.013	
4:27:00 PM	0.013	
4:28:00 PM	0.013	
4:29:00 PM	0.013	
4:30:00 PM	0.013	
4:31:00 PM	0.014	
4:32:00 PM	0.014	
4:33:00 PM	0.014	
4:34:00 PM	0.014	
4:35:00 PM	0.014	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m³)	
4:36:00 PM	0.014	
4:37:00 PM	0.014	
4:38:00 PM	0.014	
4:39:00 PM	0.014	
4:40:00 PM	0.014	
4:41:00 PM	0.014	
4:42:00 PM	0.014	
4:43:00 PM	0.014	
4:44:00 PM	0.014	
4:45:00 PM	0.014	
4:46:00 PM	0.014	
4:47:00 PM	0.013	
4:48:00 PM	0.013	
4:49:00 PM	0.013	
4:50:00 PM	0.013	
4:51:00 PM	0.014	
4:52:00 PM	0.014	
4:53:00 PM	0.014	
4:54:00 PM	0.013	
4:55:00 PM	0.013	
4:56:00 PM	0.013	
4:57:00 PM	0.013	
4:58:00 PM	0.013	
4:59:00 PM	0.013	
5:00:00 PM	0.013	
5:01:00 PM	0.013	
5:02:00 PM	0.014	
5:03:00 PM	0.014	
5:04:00 PM	0.014	
5:05:00 PM	0.014	
5:06:00 PM	0.014	
5:07:00 PM	0.014	
5:08:00 PM	0.014	
5:09:00 PM	0.014	
5:10:00 PM	0.014	
5:11:00 PM	0.014	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
5:12:00 PM	0.014	
5:13:00 PM	0.014	
5:14:00 PM	0.014	
5:15:00 PM	0.014	
5:16:00 PM	0.014	
5:17:00 PM	0.014	
5:18:00 PM	0.014	
5:19:00 PM	0.014	
5:20:00 PM	0.014	
5:21:00 PM	0.014	
5:22:00 PM	0.014	
5:23:00 PM	0.014	
5:24:00 PM	0.014	
5:25:00 PM	0.014	
5:26:00 PM	0.014	
5:27:00 PM	0.014	
5:28:00 PM	0.014	
5:29:00 PM	0.014	
5:30:00 PM	0.015	
5:31:00 PM	0.020	
5:32:00 PM	0.023	
5:33:00 PM	0.023	
5:34:00 PM	0.023	
5:35:00 PM	0.024	
5:36:00 PM	0.026	
5:37:00 PM	0.027	
5:38:00 PM	0.027	
5:39:00 PM	0.028	
5:40:00 PM	0.029	
5:41:00 PM	0.030	
5:42:00 PM	0.030	
5:43:00 PM	0.030	
5:44:00 PM	0.030	
5:45:00 PM	0.029	
5:46:00 PM	0.024	
5:47:00 PM	0.022	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m³)	
5:48:00 PM	0.022	
5:49:00 PM	0.023	
5:50:00 PM	0.023	
5:51:00 PM	0.021	
5:52:00 PM	0.021	
5:53:00 PM	0.020	
5:54:00 PM	0.020	
5:55:00 PM	0.019	
5:56:00 PM	0.018	
5:57:00 PM	0.018	
5:58:00 PM	0.018	
5:59:00 PM	0.018	
6:00:00 PM	0.018	
6:01:00 PM	0.017	
6:02:00 PM	0.017	
6:03:00 PM	0.017	
6:04:00 PM	0.016	
6:05:00 PM	0.015	
6:06:00 PM	0.014	
6:07:00 PM	0.014	
6:08:00 PM	0.014	
6:09:00 PM	0.014	
6:10:00 PM	0.014	
6:11:00 PM	0.014	
6:12:00 PM	0.014	
6:13:00 PM	0.014	
6:14:00 PM	0.014	
6:15:00 PM	0.014	
6:16:00 PM	0.014	
6:17:00 PM	0.014	
6:18:00 PM	0.014	
6:19:00 PM	0.014	
6:20:00 PM	0.014	
6:21:00 PM	0.014	
6:22:00 PM	0.014	
6:23:00 PM	0.014	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
6:24:00 PM	0.014	
6:25:00 PM	0.014	
6:26:00 PM	0.014	
6:27:00 PM	0.014	
6:28:00 PM	0.014	
6:29:00 PM	0.014	
6:30:00 PM	0.014	
6:31:00 PM	0.014	
6:32:00 PM	0.014	
6:33:00 PM	0.014	
6:34:00 PM	0.014	
6:35:00 PM	0.014	
6:36:00 PM	0.014	
6:37:00 PM	0.014	
6:38:00 PM	0.014	
6:39:00 PM	0.014	
6:40:00 PM	0.014	
6:41:00 PM	0.014	
6:42:00 PM	0.014	
6:43:00 PM	0.014	
6:44:00 PM	0.014	
6:45:00 PM	0.014	
6:46:00 PM	0.014	
6:47:00 PM	0.014	
6:48:00 PM	0.014	
6:49:00 PM	0.014	
6:50:00 PM	0.014	
6:51:00 PM	0.014	
6:52:00 PM	0.014	
6:53:00 PM	0.014	
6:54:00 PM	0.014	
6:55:00 PM	0.014	
6:56:00 PM	0.014	
6:57:00 PM	0.014	
6:58:00 PM	0.015	
6:59:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
7:00:00 PM	0.015	
7:01:00 PM	0.015	
7:02:00 PM	0.015	
7:03:00 PM	0.015	
7:04:00 PM	0.015	
7:05:00 PM	0.015	
7:06:00 PM	0.015	
7:07:00 PM	0.015	
7:08:00 PM	0.015	
7:09:00 PM	0.015	
7:10:00 PM	0.015	
7:11:00 PM	0.015	
7:12:00 PM	0.015	
7:13:00 PM	0.015	
7:14:00 PM	0.015	
7:15:00 PM	0.015	
7:16:00 PM	0.015	
7:17:00 PM	0.016	
7:18:00 PM	0.016	
7:19:00 PM	0.016	
7:20:00 PM	0.016	
7:21:00 PM	0.016	
7:22:00 PM	0.016	
7:23:00 PM	0.016	
7:24:00 PM	0.016	
7:25:00 PM	0.016	
7:26:00 PM	0.016	
7:27:00 PM	0.016	
7:28:00 PM	0.016	
7:29:00 PM	0.016	
7:30:00 PM	0.016	
7:31:00 PM	0.016	
7:32:00 PM	0.016	
7:33:00 PM	0.016	
7:34:00 PM	0.016	
7:35:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
7:36:00 PM	0.017	
7:37:00 PM	0.017	
7:38:00 PM	0.017	
7:39:00 PM	0.017	
7:40:00 PM	0.017	
7:41:00 PM	0.017	
7:42:00 PM	0.017	
7:43:00 PM	0.017	
7:44:00 PM	0.017	
7:45:00 PM	0.016	
7:46:00 PM	0.016	
7:47:00 PM	0.016	
7:48:00 PM	0.016	
7:49:00 PM	0.016	
7:50:00 PM	0.016	
7:51:00 PM	0.016	
7:52:00 PM	0.016	
7:53:00 PM	0.016	
7:54:00 PM	0.015	
7:55:00 PM	0.015	
7:56:00 PM	0.015	
7:57:00 PM	0.015	
7:58:00 PM	0.015	
7:59:00 PM	0.015	
8:00:00 PM	0.015	
8:01:00 PM	0.015	
8:02:00 PM	0.014	
8:03:00 PM	0.014	
8:04:00 PM	0.014	
8:05:00 PM	0.014	
8:06:00 PM	0.014	
8:07:00 PM	0.014	
8:08:00 PM	0.014	
8:09:00 PM	0.013	
8:10:00 PM	0.013	
8:11:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
8:12:00 PM	0.013	
8:13:00 PM	0.013	
8:14:00 PM	0.013	
8:15:00 PM	0.013	
8:16:00 PM	0.013	
8:17:00 PM	0.013	
8:18:00 PM	0.013	
8:19:00 PM	0.013	
8:20:00 PM	0.013	
8:21:00 PM	0.013	
8:22:00 PM	0.013	
8:23:00 PM	0.013	
8:24:00 PM	0.013	
8:25:00 PM	0.013	
8:26:00 PM	0.013	
8:27:00 PM	0.013	
8:28:00 PM	0.013	
8:29:00 PM	0.013	
8:30:00 PM	0.013	
8:31:00 PM	0.013	
8:32:00 PM	0.013	
8:33:00 PM	0.013	
8:34:00 PM	0.013	
8:35:00 PM	0.013	
8:36:00 PM	0.013	
8:37:00 PM	0.013	
8:38:00 PM	0.013	
8:39:00 PM	0.013	
8:40:00 PM	0.013	
8:41:00 PM	0.012	
8:42:00 PM	0.012	
8:43:00 PM	0.012	
8:44:00 PM	0.012	
8:45:00 PM	0.012	
8:46:00 PM	0.012	
8:47:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
8:48:00 PM	0.012	
8:49:00 PM	0.011	
8:50:00 PM	0.011	
8:51:00 PM	0.011	
8:52:00 PM	0.011	
8:53:00 PM	0.011	
8:54:00 PM	0.011	
8:55:00 PM	0.011	
8:56:00 PM	0.011	
8:57:00 PM	0.011	
8:58:00 PM	0.011	
8:59:00 PM	0.011	
9:00:00 PM	0.011	
9:01:00 PM	0.011	
9:02:00 PM	0.011	
9:03:00 PM	0.011	
9:04:00 PM	0.011	
9:05:00 PM	0.011	
9:06:00 PM	0.011	
9:07:00 PM	0.011	
9:08:00 PM	0.011	
9:09:00 PM	0.011	
9:10:00 PM	0.011	
9:11:00 PM	0.011	
9:12:00 PM	0.011	
9:13:00 PM	0.011	
9:14:00 PM	0.011	
9:15:00 PM	0.012	
9:16:00 PM	0.012	
9:17:00 PM	0.012	
9:18:00 PM	0.012	
9:19:00 PM	0.012	
9:20:00 PM	0.012	
9:21:00 PM	0.012	
9:22:00 PM	0.012	
9:23:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m³)	
9:24:00 PM	0.012	
9:25:00 PM	0.012	
9:26:00 PM	0.012	
9:27:00 PM	0.012	
9:28:00 PM	0.012	
9:29:00 PM	0.012	
9:30:00 PM	0.012	
9:31:00 PM	0.012	
9:32:00 PM	0.012	
9:33:00 PM	0.012	
9:34:00 PM	0.012	
9:35:00 PM	0.012	
9:36:00 PM	0.012	
9:37:00 PM	0.012	
9:38:00 PM	0.012	
9:39:00 PM	0.012	
9:40:00 PM	0.012	
9:41:00 PM	0.012	
9:42:00 PM	0.012	
9:43:00 PM	0.012	
9:44:00 PM	0.012	
9:45:00 PM	0.012	
9:46:00 PM	0.012	
9:47:00 PM	0.012	
9:48:00 PM	0.012	
9:49:00 PM	0.012	
9:50:00 PM	0.012	
9:51:00 PM	0.012	
9:52:00 PM	0.012	
9:53:00 PM	0.012	
9:54:00 PM	0.012	
9:55:00 PM	0.012	
9:56:00 PM	0.012	
9:57:00 PM	0.012	
9:58:00 PM	0.012	
9:59:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

3rd Station Serial # 47952		Comments
Time	15-min Average (ug/m^3)	
10:00:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.048	
4:01:00 PM	0.062	
4:02:00 PM	0.063	
4:03:00 PM	0.064	
4:04:00 PM	0.064	
4:05:00 PM	0.064	
4:06:00 PM	0.064	
4:07:00 PM	0.064	
4:08:00 PM	0.064	
4:09:00 PM	0.064	
4:10:00 PM	0.064	
4:11:00 PM	0.064	
4:12:00 PM	0.064	
4:13:00 PM	0.064	
4:14:00 PM	0.064	
4:15:00 PM	0.016	
4:16:00 PM	0.002	
4:17:00 PM	0.001	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.005	
5:28:00 PM	0.005	
5:29:00 PM	0.005	
5:30:00 PM	0.005	
5:31:00 PM	0.005	
5:32:00 PM	0.005	
5:33:00 PM	0.005	
5:34:00 PM	0.005	
5:35:00 PM	0.005	
5:36:00 PM	0.005	
5:37:00 PM	0.005	
5:38:00 PM	0.005	
5:39:00 PM	0.005	
5:40:00 PM	0.005	
5:41:00 PM	0.005	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.005	
5:56:00 PM	0.084	
5:57:00 PM	0.133	
5:58:00 PM	0.151	
5:59:00 PM	0.173	
6:00:00 PM	0.197	
6:01:00 PM	0.239	
6:02:00 PM	0.280	
6:03:00 PM	0.319	
6:04:00 PM	0.352	
6:05:00 PM	0.416	
6:06:00 PM	0.467	
6:07:00 PM	0.473	
6:08:00 PM	0.473	
6:09:00 PM	0.473	
6:10:00 PM	0.478	
6:11:00 PM	0.429	
6:12:00 PM	0.380	
6:13:00 PM	0.395	
6:14:00 PM	0.407	
6:15:00 PM	0.434	
6:16:00 PM	0.427	
6:17:00 PM	0.388	
6:18:00 PM	0.349	
6:19:00 PM	0.316	
6:20:00 PM	0.252	
6:21:00 PM	0.201	
6:22:00 PM	0.195	
6:23:00 PM	0.195	
6:24:00 PM	0.195	
6:25:00 PM	0.186	
6:26:00 PM	0.155	
6:27:00 PM	0.155	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
6:28:00 PM	0.122	
6:29:00 PM	0.087	
6:30:00 PM	0.037	
6:31:00 PM	0.002	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.001	
6:47:00 PM	0.002	
6:48:00 PM	0.003	
6:49:00 PM	0.004	
6:50:00 PM	0.006	
6:51:00 PM	0.008	
6:52:00 PM	0.010	
6:53:00 PM	0.013	
6:54:00 PM	0.016	
6:55:00 PM	0.019	
6:56:00 PM	0.022	
6:57:00 PM	0.026	
6:58:00 PM	0.030	
6:59:00 PM	0.034	
7:00:00 PM	0.039	
7:01:00 PM	0.043	
7:02:00 PM	0.047	
7:03:00 PM	0.052	
7:04:00 PM	0.056	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
7:05:00 PM	0.060	
7:06:00 PM	0.065	
7:07:00 PM	0.069	
7:08:00 PM	0.073	
7:09:00 PM	0.078	
7:10:00 PM	0.082	
7:11:00 PM	0.086	
7:12:00 PM	0.091	
7:13:00 PM	0.095	
7:14:00 PM	0.099	
7:15:00 PM	0.104	
7:16:00 PM	0.109	
7:17:00 PM	0.115	
7:18:00 PM	0.122	
7:19:00 PM	0.129	
7:20:00 PM	0.136	
7:21:00 PM	0.144	
7:22:00 PM	0.150	
7:23:00 PM	0.157	
7:24:00 PM	0.164	
7:25:00 PM	0.170	
7:26:00 PM	0.176	
7:27:00 PM	0.182	
7:28:00 PM	0.188	
7:29:00 PM	0.193	
7:30:00 PM	0.199	
7:31:00 PM	0.203	
7:32:00 PM	0.206	
7:33:00 PM	0.210	
7:34:00 PM	0.212	
7:35:00 PM	0.215	
7:36:00 PM	0.218	
7:37:00 PM	0.221	
7:38:00 PM	0.224	
7:39:00 PM	0.228	
7:40:00 PM	0.231	
7:41:00 PM	0.235	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
7:42:00 PM	0.239	
7:43:00 PM	0.242	
7:44:00 PM	0.246	
7:45:00 PM	0.250	
7:46:00 PM	0.254	
7:47:00 PM	0.258	
7:48:00 PM	0.262	
7:49:00 PM	0.265	
7:50:00 PM	0.268	
7:51:00 PM	0.271	
7:52:00 PM	0.273	
7:53:00 PM	0.276	
7:54:00 PM	0.278	
7:55:00 PM	0.281	
7:56:00 PM	0.283	
7:57:00 PM	0.285	
7:58:00 PM	0.287	
7:59:00 PM	0.289	
8:00:00 PM	0.291	
8:01:00 PM	0.293	
8:02:00 PM	0.295	
8:03:00 PM	0.297	
8:04:00 PM	0.298	
8:05:00 PM	0.298	
8:06:00 PM	0.299	
8:07:00 PM	0.300	
8:08:00 PM	0.301	
8:09:00 PM	0.302	
8:10:00 PM	0.302	
8:11:00 PM	0.303	
8:12:00 PM	0.304	
8:13:00 PM	0.305	
8:14:00 PM	0.306	
8:15:00 PM	0.307	
8:16:00 PM	0.309	
8:17:00 PM	0.310	
8:18:00 PM	0.311	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
8:19:00 PM	0.314	
8:20:00 PM	0.318	
8:21:00 PM	0.322	
8:22:00 PM	0.325	
8:23:00 PM	0.326	
8:24:00 PM	0.327	
8:25:00 PM	0.329	
8:26:00 PM	0.330	
8:27:00 PM	0.332	
8:28:00 PM	0.334	
8:29:00 PM	0.337	
8:30:00 PM	0.339	
8:31:00 PM	0.339	
8:32:00 PM	0.341	
8:33:00 PM	0.343	
8:34:00 PM	0.343	
8:35:00 PM	0.343	
8:36:00 PM	0.343	
8:37:00 PM	0.345	
8:38:00 PM	0.346	
8:39:00 PM	0.349	
8:40:00 PM	0.351	
8:41:00 PM	0.353	
8:42:00 PM	0.354	
8:43:00 PM	0.354	
8:44:00 PM	0.353	
8:45:00 PM	0.354	
8:46:00 PM	0.355	
8:47:00 PM	0.356	
8:48:00 PM	0.357	
8:49:00 PM	0.357	
8:50:00 PM	0.358	
8:51:00 PM	0.358	
8:52:00 PM	0.359	
8:53:00 PM	0.359	
8:54:00 PM	0.359	
8:55:00 PM	0.358	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
8:56:00 PM	0.357	
8:57:00 PM	0.358	
8:58:00 PM	0.358	
8:59:00 PM	0.358	
9:00:00 PM	0.357	
9:01:00 PM	0.357	
9:02:00 PM	0.356	
9:03:00 PM	0.355	
9:04:00 PM	0.354	
9:05:00 PM	0.353	
9:06:00 PM	0.351	
9:07:00 PM	0.350	
9:08:00 PM	0.348	
9:09:00 PM	0.347	
9:10:00 PM	0.346	
9:11:00 PM	0.346	
9:12:00 PM	0.345	
9:13:00 PM	0.344	
9:14:00 PM	0.343	
9:15:00 PM	0.342	
9:16:00 PM	0.341	
9:17:00 PM	0.340	
9:18:00 PM	0.339	
9:19:00 PM	0.339	
9:20:00 PM	0.338	
9:21:00 PM	0.338	
9:22:00 PM	0.338	
9:23:00 PM	0.338	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number :24-124-0282.02
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 9/19/2025

Building Station Serial # 47952		Comments
Time	15-Min Average (ppm)	
9:24:00 PM	0.338	
9:25:00 PM	0.337	
9:26:00 PM	0.337	
9:27:00 PM	0.337	
9:28:00 PM	0.337	
9:29:00 PM	0.337	
9:30:00 PM	0.337	
9:31:00 PM	0.337	
9:32:00 PM	0.337	
9:33:00 PM	0.336	
9:34:00 PM	0.336	
9:35:00 PM	0.336	
9:36:00 PM	0.336	
9:37:00 PM	0.336	
9:38:00 PM	0.335	
9:39:00 PM	0.330	
9:40:00 PM	0.309	
9:41:00 PM	0.287	
9:42:00 PM	0.263	
9:43:00 PM	0.241	
9:44:00 PM	0.220	
9:45:00 PM	0.196	
9:46:00 PM	0.174	
9:47:00 PM	0.153	
9:48:00 PM	0.129	
9:49:00 PM	0.107	
9:50:00 PM	0.086	
9:51:00 PM	0.061	
9:52:00 PM	0.040	
9:53:00 PM	0.019	
9:54:00 PM	0.019	
9:55:00 PM	0.019	
9:56:00 PM	0.019	
9:57:00 PM	0.019	
9:58:00 PM	0.019	
9:59:00 PM	0.019	
10:00:00 PM	0.019	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information	
Date:	Monday, October 6, 2025
Weather:	80 °F, Clear
Wind Direction/Speed:	N @ 10 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Tennis court asphalt began to be excavated.

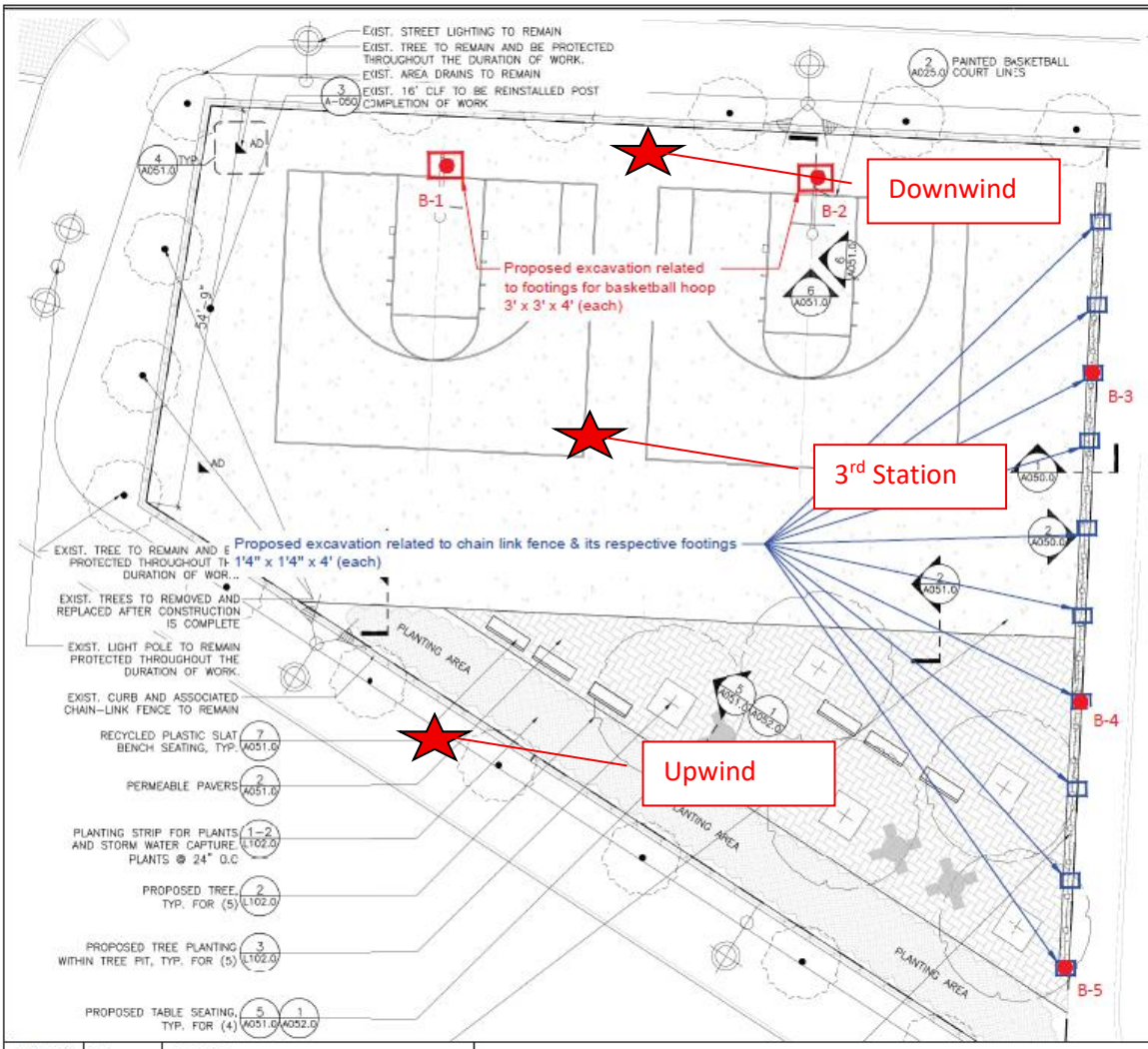
Air Monitoring Results

CAMP Station	Middle	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.007	0.049	0.107
Maximum Particulate Level (mg/m³) 15-min avg:	0.035	0.040	0.035

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

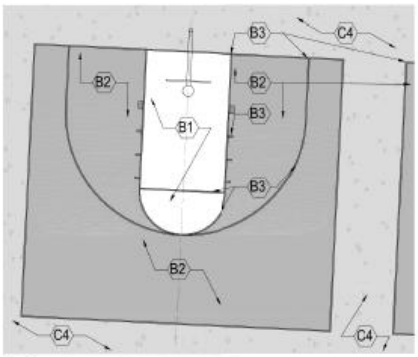


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

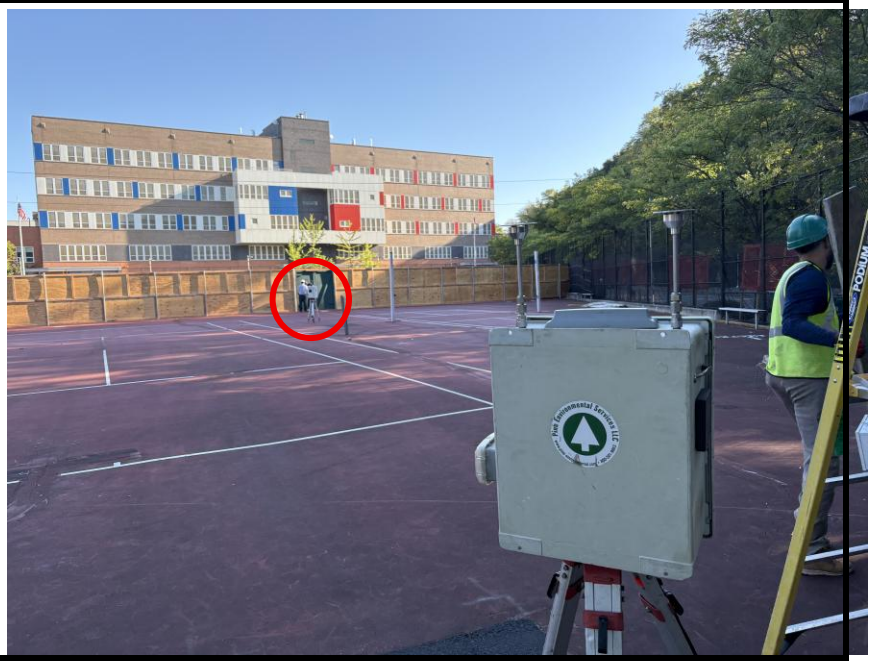
Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

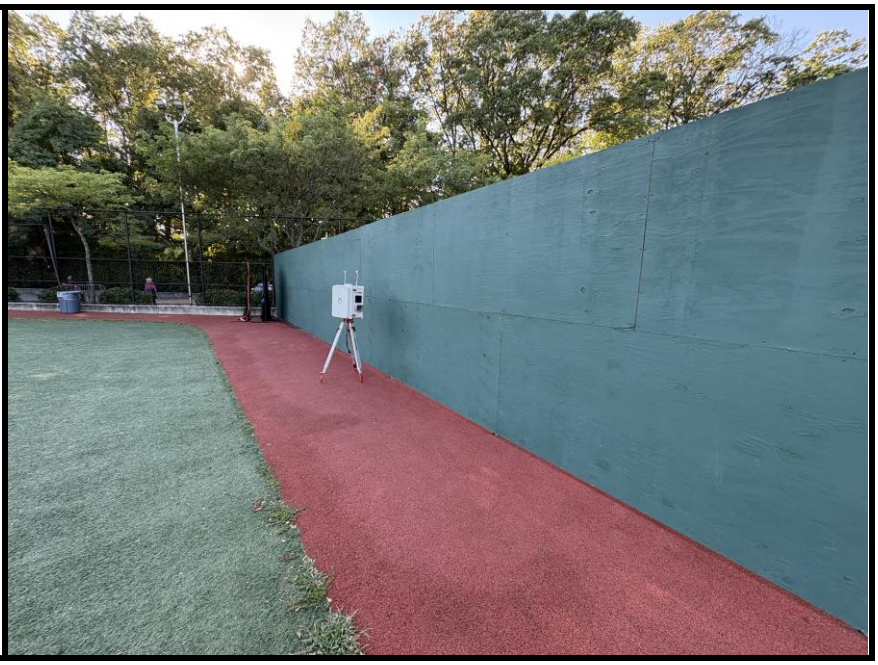
SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Intrusive work being conducted.	
Photograph 2 : Downwind and 3rd station.	

Photograph 3 – Upwind Station.	

Picture

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:00:00 PM	0.001	4:00:00 PM	0.003	-0.002	
4:01:00 PM	0.001	4:01:00 PM	0.005	-0.004	
4:02:00 PM	0.001	4:02:00 PM	0.006	-0.005	
4:03:00 PM	0.001	4:03:00 PM	0.008	-0.007	
4:04:00 PM	0.001	4:04:00 PM	0.009	-0.008	
4:05:00 PM	0.001	4:05:00 PM	0.010	-0.009	
4:06:00 PM	0.001	4:06:00 PM	0.012	-0.011	
4:07:00 PM	0.003	4:07:00 PM	0.014	-0.011	
4:08:00 PM	0.004	4:08:00 PM	0.015	-0.011	
4:09:00 PM	0.006	4:09:00 PM	0.017	-0.011	
4:10:00 PM	0.008	4:10:00 PM	0.018	-0.010	
4:11:00 PM	0.009	4:11:00 PM	0.019	-0.010	
4:12:00 PM	0.011	4:12:00 PM	0.021	-0.010	
4:13:00 PM	0.012	4:13:00 PM	0.022	-0.010	
4:14:00 PM	0.014	4:14:00 PM	0.022	-0.008	
4:15:00 PM	0.016	4:15:00 PM	0.021	-0.005	
4:16:00 PM	0.017	4:16:00 PM	0.021	-0.004	
4:17:00 PM	0.019	4:17:00 PM	0.021	-0.002	
4:18:00 PM	0.020	4:18:00 PM	0.020	0.000	
4:19:00 PM	0.021	4:19:00 PM	0.020	0.001	
4:20:00 PM	0.022	4:20:00 PM	0.020	0.002	
4:21:00 PM	0.022	4:21:00 PM	0.020	0.002	
4:22:00 PM	0.022	4:22:00 PM	0.020	0.002	
4:23:00 PM	0.022	4:23:00 PM	0.020	0.002	
4:24:00 PM	0.022	4:24:00 PM	0.020	0.002	
4:25:00 PM	0.022	4:25:00 PM	0.020	0.002	
4:26:00 PM	0.022	4:26:00 PM	0.020	0.002	
4:27:00 PM	0.021	4:27:00 PM	0.020	0.001	
4:28:00 PM	0.021	4:28:00 PM	0.019	0.002	
4:29:00 PM	0.021	4:29:00 PM	0.020	0.001	
4:30:00 PM	0.021	4:30:00 PM	0.021	0.000	
4:31:00 PM	0.021	4:31:00 PM	0.021	0.000	
4:32:00 PM	0.021	4:32:00 PM	0.021	0.000	
4:33:00 PM	0.021	4:33:00 PM	0.021	0.000	
4:34:00 PM	0.021	4:34:00 PM	0.021	0.000	
4:35:00 PM	0.021	4:35:00 PM	0.021	0.000	
4:36:00 PM	0.021	4:36:00 PM	0.021	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:37:00 PM	0.021	4:37:00 PM	0.021	0.000	
4:38:00 PM	0.021	4:38:00 PM	0.020	0.001	
4:39:00 PM	0.021	4:39:00 PM	0.020	0.001	
4:40:00 PM	0.021	4:40:00 PM	0.020	0.001	
4:41:00 PM	0.021	4:41:00 PM	0.020	0.001	
4:42:00 PM	0.021	4:42:00 PM	0.020	0.001	
4:43:00 PM	0.021	4:43:00 PM	0.020	0.001	
4:44:00 PM	0.021	4:44:00 PM	0.020	0.001	
4:45:00 PM	0.021	4:45:00 PM	0.020	0.001	
4:46:00 PM	0.020	4:46:00 PM	0.020	0.000	
4:47:00 PM	0.020	4:47:00 PM	0.019	0.001	
4:48:00 PM	0.020	4:48:00 PM	0.019	0.001	
4:49:00 PM	0.020	4:49:00 PM	0.019	0.001	
4:50:00 PM	0.020	4:50:00 PM	0.019	0.001	
4:51:00 PM	0.020	4:51:00 PM	0.019	0.001	
4:52:00 PM	0.020	4:52:00 PM	0.019	0.001	
4:53:00 PM	0.019	4:53:00 PM	0.019	0.000	
4:54:00 PM	0.019	4:54:00 PM	0.019	0.000	
4:55:00 PM	0.019	4:55:00 PM	0.018	0.001	
4:56:00 PM	0.019	4:56:00 PM	0.018	0.001	
4:57:00 PM	0.019	4:57:00 PM	0.018	0.001	
4:58:00 PM	0.018	4:58:00 PM	0.018	0.000	
4:59:00 PM	0.018	4:59:00 PM	0.018	0.000	
5:00:00 PM	0.018	5:00:00 PM	0.018	0.000	
5:01:00 PM	0.018	5:01:00 PM	0.018	0.000	
5:02:00 PM	0.018	5:02:00 PM	0.018	0.000	
5:03:00 PM	0.018	5:03:00 PM	0.018	0.000	
5:04:00 PM	0.018	5:04:00 PM	0.018	0.000	
5:05:00 PM	0.018	5:05:00 PM	0.018	0.000	
5:06:00 PM	0.018	5:06:00 PM	0.018	0.000	
5:07:00 PM	0.018	5:07:00 PM	0.017	0.001	
5:08:00 PM	0.020	5:08:00 PM	0.017	0.003	
5:09:00 PM	0.025	5:09:00 PM	0.017	0.008	
5:10:00 PM	0.026	5:10:00 PM	0.018	0.008	
5:11:00 PM	0.026	5:11:00 PM	0.018	0.008	
5:12:00 PM	0.026	5:12:00 PM	0.018	0.008	
5:13:00 PM	0.026	5:13:00 PM	0.018	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:14:00 PM	0.026	5:14:00 PM	0.018	0.008	
5:15:00 PM	0.026	5:15:00 PM	0.018	0.008	
5:16:00 PM	0.026	5:16:00 PM	0.018	0.008	
5:17:00 PM	0.027	5:17:00 PM	0.018	0.009	
5:18:00 PM	0.027	5:18:00 PM	0.018	0.009	
5:19:00 PM	0.027	5:19:00 PM	0.018	0.009	
5:20:00 PM	0.028	5:20:00 PM	0.018	0.010	
5:21:00 PM	0.028	5:21:00 PM	0.018	0.010	
5:22:00 PM	0.028	5:22:00 PM	0.018	0.010	
5:23:00 PM	0.026	5:23:00 PM	0.018	0.008	
5:24:00 PM	0.021	5:24:00 PM	0.018	0.003	
5:25:00 PM	0.021	5:25:00 PM	0.018	0.003	
5:26:00 PM	0.021	5:26:00 PM	0.018	0.003	
5:27:00 PM	0.021	5:27:00 PM	0.019	0.002	
5:28:00 PM	0.021	5:28:00 PM	0.019	0.002	
5:29:00 PM	0.021	5:29:00 PM	0.019	0.002	
5:30:00 PM	0.021	5:30:00 PM	0.019	0.002	
5:31:00 PM	0.021	5:31:00 PM	0.019	0.002	
5:32:00 PM	0.020	5:32:00 PM	0.019	0.001	
5:33:00 PM	0.020	5:33:00 PM	0.019	0.001	
5:34:00 PM	0.022	5:34:00 PM	0.019	0.003	
5:35:00 PM	0.022	5:35:00 PM	0.019	0.003	
5:36:00 PM	0.034	5:36:00 PM	0.019	0.015	
5:37:00 PM	0.040	5:37:00 PM	0.019	0.021	
5:38:00 PM	0.040	5:38:00 PM	0.019	0.021	
5:39:00 PM	0.040	5:39:00 PM	0.019	0.021	
5:40:00 PM	0.040	5:40:00 PM	0.019	0.021	
5:41:00 PM	0.040	5:41:00 PM	0.019	0.021	
5:42:00 PM	0.040	5:42:00 PM	0.019	0.021	
5:43:00 PM	0.040	5:43:00 PM	0.019	0.021	
5:44:00 PM	0.040	5:44:00 PM	0.019	0.021	
5:45:00 PM	0.040	5:45:00 PM	0.019	0.021	
5:46:00 PM	0.040	5:46:00 PM	0.019	0.021	
5:47:00 PM	0.040	5:47:00 PM	0.019	0.021	
5:48:00 PM	0.040	5:48:00 PM	0.019	0.021	
5:49:00 PM	0.037	5:49:00 PM	0.019	0.018	
5:50:00 PM	0.037	5:50:00 PM	0.019	0.018	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:51:00 PM	0.025	5:51:00 PM	0.019	0.006	
5:52:00 PM	0.019	5:52:00 PM	0.019	0.000	
5:53:00 PM	0.019	5:53:00 PM	0.019	0.000	
5:54:00 PM	0.019	5:54:00 PM	0.019	0.000	
5:55:00 PM	0.019	5:55:00 PM	0.019	0.000	
5:56:00 PM	0.019	5:56:00 PM	0.019	0.000	
5:57:00 PM	0.018	5:57:00 PM	0.019	-0.001	
5:58:00 PM	0.018	5:58:00 PM	0.019	-0.001	
5:59:00 PM	0.018	5:59:00 PM	0.019	-0.001	
6:00:00 PM	0.018	6:00:00 PM	0.019	-0.001	
6:01:00 PM	0.018	6:01:00 PM	0.019	-0.001	
6:02:00 PM	0.018	6:02:00 PM	0.019	-0.001	
6:03:00 PM	0.018	6:03:00 PM	0.019	-0.001	
6:04:00 PM	0.018	6:04:00 PM	0.019	-0.001	
6:05:00 PM	0.018	6:05:00 PM	0.019	-0.001	
6:06:00 PM	0.018	6:06:00 PM	0.019	-0.001	
6:07:00 PM	0.018	6:07:00 PM	0.019	-0.001	
6:08:00 PM	0.018	6:08:00 PM	0.019	-0.001	
6:09:00 PM	0.018	6:09:00 PM	0.019	-0.001	
6:10:00 PM	0.018	6:10:00 PM	0.019	-0.001	
6:11:00 PM	0.018	6:11:00 PM	0.019	-0.001	
6:12:00 PM	0.018	6:12:00 PM	0.019	-0.001	
6:13:00 PM	0.018	6:13:00 PM	0.019	-0.001	
6:14:00 PM	0.019	6:14:00 PM	0.019	0.000	
6:15:00 PM	0.019	6:15:00 PM	0.019	0.000	
6:16:00 PM	0.019	6:16:00 PM	0.019	0.000	
6:17:00 PM	0.019	6:17:00 PM	0.019	0.000	
6:18:00 PM	0.019	6:18:00 PM	0.019	0.000	
6:19:00 PM	0.019	6:19:00 PM	0.019	0.000	
6:20:00 PM	0.019	6:20:00 PM	0.019	0.000	
6:21:00 PM	0.019	6:21:00 PM	0.020	-0.001	
6:22:00 PM	0.019	6:22:00 PM	0.020	-0.001	
6:23:00 PM	0.019	6:23:00 PM	0.020	-0.001	
6:24:00 PM	0.019	6:24:00 PM	0.020	-0.001	
6:25:00 PM	0.019	6:25:00 PM	0.020	-0.001	
6:26:00 PM	0.019	6:26:00 PM	0.020	-0.001	
6:27:00 PM	0.019	6:27:00 PM	0.020	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:28:00 PM	0.019	6:28:00 PM	0.020	-0.001	
6:29:00 PM	0.019	6:29:00 PM	0.020	-0.001	
6:30:00 PM	0.019	6:30:00 PM	0.020	-0.001	
6:31:00 PM	0.019	6:31:00 PM	0.020	-0.001	
6:32:00 PM	0.019	6:32:00 PM	0.020	-0.001	
6:33:00 PM	0.019	6:33:00 PM	0.020	-0.001	
6:34:00 PM	0.019	6:34:00 PM	0.020	-0.001	
6:35:00 PM	0.019	6:35:00 PM	0.020	-0.001	
6:36:00 PM	0.019	6:36:00 PM	0.020	-0.001	
6:37:00 PM	0.019	6:37:00 PM	0.020	-0.001	
6:38:00 PM	0.019	6:38:00 PM	0.020	-0.001	
6:39:00 PM	0.019	6:39:00 PM	0.020	-0.001	
6:40:00 PM	0.019	6:40:00 PM	0.020	-0.001	
6:41:00 PM	0.019	6:41:00 PM	0.020	-0.001	
6:42:00 PM	0.019	6:42:00 PM	0.020	-0.001	
6:43:00 PM	0.019	6:43:00 PM	0.021	-0.002	
6:44:00 PM	0.019	6:44:00 PM	0.021	-0.002	
6:45:00 PM	0.020	6:45:00 PM	0.021	-0.001	
6:46:00 PM	0.020	6:46:00 PM	0.021	-0.001	
6:47:00 PM	0.020	6:47:00 PM	0.021	-0.001	
6:48:00 PM	0.020	6:48:00 PM	0.021	-0.001	
6:49:00 PM	0.020	6:49:00 PM	0.021	-0.001	
6:50:00 PM	0.020	6:50:00 PM	0.021	-0.001	
6:51:00 PM	0.020	6:51:00 PM	0.022	-0.002	
6:52:00 PM	0.020	6:52:00 PM	0.022	-0.002	
6:53:00 PM	0.020	6:53:00 PM	0.022	-0.002	
6:54:00 PM	0.020	6:54:00 PM	0.022	-0.002	
6:55:00 PM	0.020	6:55:00 PM	0.022	-0.002	
6:56:00 PM	0.020	6:56:00 PM	0.022	-0.002	
6:57:00 PM	0.020	6:57:00 PM	0.022	-0.002	
6:58:00 PM	0.020	6:58:00 PM	0.022	-0.002	
6:59:00 PM	0.020	6:59:00 PM	0.022	-0.002	
7:00:00 PM	0.020	7:00:00 PM	0.022	-0.002	
7:01:00 PM	0.020	7:01:00 PM	0.022	-0.002	
7:02:00 PM	0.020	7:02:00 PM	0.022	-0.002	
7:03:00 PM	0.020	7:03:00 PM	0.022	-0.002	
7:04:00 PM	0.020	7:04:00 PM	0.022	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:05:00 PM	0.021	7:05:00 PM	0.022	-0.001	
7:06:00 PM	0.021	7:06:00 PM	0.023	-0.002	
7:07:00 PM	0.021	7:07:00 PM	0.023	-0.002	
7:08:00 PM	0.021	7:08:00 PM	0.023	-0.002	
7:09:00 PM	0.021	7:09:00 PM	0.023	-0.002	
7:10:00 PM	0.021	7:10:00 PM	0.023	-0.002	
7:11:00 PM	0.021	7:11:00 PM	0.023	-0.002	
7:12:00 PM	0.021	7:12:00 PM	0.024	-0.003	
7:13:00 PM	0.022	7:13:00 PM	0.024	-0.002	
7:14:00 PM	0.022	7:14:00 PM	0.024	-0.002	
7:15:00 PM	0.022	7:15:00 PM	0.024	-0.002	
7:16:00 PM	0.022	7:16:00 PM	0.024	-0.004	
7:17:00 PM	0.022	7:17:00 PM	0.024	-0.002	
7:18:00 PM	0.022	7:18:00 PM	0.024	0.000	
7:19:00 PM	0.022	7:19:00 PM	0.024	0.001	
7:20:00 PM	0.022	7:20:00 PM	0.024	-0.002	
7:21:00 PM	0.022	7:21:00 PM	0.024	-0.002	
7:22:00 PM	0.022	7:22:00 PM	0.024	-0.002	
7:23:00 PM	0.022	7:23:00 PM	0.024	-0.002	
7:24:00 PM	0.022	7:24:00 PM	0.024	-0.002	
7:25:00 PM	0.022	7:25:00 PM	0.024	-0.002	
7:26:00 PM	0.022	7:26:00 PM	0.024	-0.002	
7:27:00 PM	0.022	7:27:00 PM	0.024	-0.002	
7:28:00 PM	0.022	7:28:00 PM	0.024	-0.002	
7:29:00 PM	0.022	7:29:00 PM	0.024	-0.002	
7:30:00 PM	0.022	7:30:00 PM	0.024	-0.002	
7:31:00 PM	0.022	7:31:00 PM	0.024	-0.002	
7:32:00 PM	0.022	7:32:00 PM	0.024	-0.002	
7:33:00 PM	0.022	7:33:00 PM	0.025	-0.003	
7:34:00 PM	0.022	7:34:00 PM	0.025	-0.003	
7:35:00 PM	0.022	7:35:00 PM	0.025	-0.003	
7:36:00 PM	0.022	7:36:00 PM	0.025	-0.003	
7:37:00 PM	0.022	7:37:00 PM	0.025	-0.003	
7:38:00 PM	0.023	7:38:00 PM	0.025	-0.002	
7:39:00 PM	0.023	7:39:00 PM	0.025	-0.002	
7:40:00 PM	0.023	7:40:00 PM	0.025	-0.002	
7:41:00 PM	0.023	7:41:00 PM	0.025	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:42:00 PM	0.023	7:42:00 PM	0.025	-0.002	
7:43:00 PM	0.023	7:43:00 PM	0.025	-0.002	
7:44:00 PM	0.023	7:44:00 PM	0.026	-0.003	
7:45:00 PM	0.023	7:45:00 PM	0.026	-0.003	
7:46:00 PM	0.023	7:46:00 PM	0.026	-0.003	
7:47:00 PM	0.023	7:47:00 PM	0.026	-0.003	
7:48:00 PM	0.023	7:48:00 PM	0.026	-0.003	
7:49:00 PM	0.024	7:49:00 PM	0.026	-0.002	
7:50:00 PM	0.024	7:50:00 PM	0.026	-0.002	
7:51:00 PM	0.024	7:51:00 PM	0.026	-0.002	
7:52:00 PM	0.024	7:52:00 PM	0.026	-0.002	
7:53:00 PM	0.024	7:53:00 PM	0.026	-0.002	
7:54:00 PM	0.024	7:54:00 PM	0.026	-0.002	
7:55:00 PM	0.024	7:55:00 PM	0.026	-0.002	
7:56:00 PM	0.024	7:56:00 PM	0.026	-0.002	
7:57:00 PM	0.024	7:57:00 PM	0.026	-0.002	
7:58:00 PM	0.024	7:58:00 PM	0.026	-0.002	
7:59:00 PM	0.024	7:59:00 PM	0.026	-0.002	
8:00:00 PM	0.024	8:00:00 PM	0.027	-0.003	
8:01:00 PM	0.024	8:01:00 PM	0.027	-0.003	
8:02:00 PM	0.024	8:02:00 PM	0.027	-0.003	
8:03:00 PM	0.024	8:03:00 PM	0.027	-0.003	
8:04:00 PM	0.024	8:04:00 PM	0.027	-0.003	
8:05:00 PM	0.024	8:05:00 PM	0.027	-0.003	
8:06:00 PM	0.024	8:06:00 PM	0.029	-0.005	
8:07:00 PM	0.024	8:07:00 PM	0.030	-0.006	
8:08:00 PM	0.024	8:08:00 PM	0.030	-0.006	
8:09:00 PM	0.024	8:09:00 PM	0.030	-0.006	
8:10:00 PM	0.024	8:10:00 PM	0.031	-0.007	
8:11:00 PM	0.025	8:11:00 PM	0.031	-0.006	
8:12:00 PM	0.025	8:12:00 PM	0.031	-0.006	
8:13:00 PM	0.025	8:13:00 PM	0.031	-0.006	
8:14:00 PM	0.025	8:14:00 PM	0.031	-0.006	
8:15:00 PM	0.025	8:15:00 PM	0.031	-0.006	
8:16:00 PM	0.025	8:16:00 PM	0.031	-0.006	
8:17:00 PM	0.025	8:17:00 PM	0.031	-0.006	
8:18:00 PM	0.025	8:18:00 PM	0.035	-0.010	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:19:00 PM	0.026	8:19:00 PM	0.035	-0.009	
8:20:00 PM	0.026	8:20:00 PM	0.034	-0.008	
8:21:00 PM	0.026	8:21:00 PM	0.033	-0.007	
8:22:00 PM	0.026	8:22:00 PM	0.033	-0.007	
8:23:00 PM	0.026	8:23:00 PM	0.032	-0.006	
8:24:00 PM	0.025	8:24:00 PM	0.032	-0.007	
8:25:00 PM	0.025	8:25:00 PM	0.032	-0.007	
8:26:00 PM	0.025	8:26:00 PM	0.032	-0.007	
8:27:00 PM	0.025	8:27:00 PM	0.032	-0.007	
8:28:00 PM	0.025	8:28:00 PM	0.032	-0.007	
8:29:00 PM	0.025	8:29:00 PM	0.032	-0.007	
8:30:00 PM	0.025	8:30:00 PM	0.032	-0.007	
8:31:00 PM	0.025	8:31:00 PM	0.032	-0.007	
8:32:00 PM	0.025	8:32:00 PM	0.032	-0.007	
8:33:00 PM	0.025	8:33:00 PM	0.028	-0.003	
8:34:00 PM	0.024	8:34:00 PM	0.028	-0.004	
8:35:00 PM	0.024	8:35:00 PM	0.028	-0.004	
8:36:00 PM	0.024	8:36:00 PM	0.028	-0.004	
8:37:00 PM	0.024	8:37:00 PM	0.028	-0.004	
8:38:00 PM	0.024	8:38:00 PM	0.028	-0.004	
8:39:00 PM	0.024	8:39:00 PM	0.028	-0.004	
8:40:00 PM	0.024	8:40:00 PM	0.028	-0.004	
8:41:00 PM	0.024	8:41:00 PM	0.028	-0.004	
8:42:00 PM	0.024	8:42:00 PM	0.028	-0.004	
8:43:00 PM	0.024	8:43:00 PM	0.028	-0.004	
8:44:00 PM	0.024	8:44:00 PM	0.028	-0.004	
8:45:00 PM	0.024	8:45:00 PM	0.028	-0.004	
8:46:00 PM	0.024	8:46:00 PM	0.028	-0.004	
8:47:00 PM	0.025	8:47:00 PM	0.028	-0.003	
8:48:00 PM	0.025	8:48:00 PM	0.028	-0.003	
8:49:00 PM	0.025	8:49:00 PM	0.028	-0.003	
8:50:00 PM	0.025	8:50:00 PM	0.028	-0.003	
8:51:00 PM	0.025	8:51:00 PM	0.028	-0.003	
8:52:00 PM	0.025	8:52:00 PM	0.028	-0.003	
8:53:00 PM	0.025	8:53:00 PM	0.028	-0.003	
8:54:00 PM	0.025	8:54:00 PM	0.028	-0.003	
8:55:00 PM	0.025	8:55:00 PM	0.028	-0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:56:00 PM	0.025	8:56:00 PM	0.028	-0.003	
8:57:00 PM	0.025	8:57:00 PM	0.028	-0.003	
8:58:00 PM	0.025	8:58:00 PM	0.028	-0.003	
8:59:00 PM	0.025	8:59:00 PM	0.028	-0.003	
9:00:00 PM	0.025	9:00:00 PM	0.028	-0.003	
9:01:00 PM	0.025	9:01:00 PM	0.028	-0.003	
9:02:00 PM	0.025	9:02:00 PM	0.028	-0.003	
9:03:00 PM	0.024	9:03:00 PM	0.028	-0.004	
9:04:00 PM	0.024	9:04:00 PM	0.028	-0.004	
9:05:00 PM	0.024	9:05:00 PM	0.028	-0.004	
9:06:00 PM	0.024	9:06:00 PM	0.028	-0.004	
9:07:00 PM	0.024	9:07:00 PM	0.028	-0.004	
9:08:00 PM	0.024	9:08:00 PM	0.028	-0.004	
9:09:00 PM	0.024	9:09:00 PM	0.028	-0.004	
9:10:00 PM	0.024	9:10:00 PM	0.028	-0.004	
9:11:00 PM	0.024	9:11:00 PM	0.028	-0.004	
9:12:00 PM	0.024	9:12:00 PM	0.028	-0.004	
9:13:00 PM	0.024	9:13:00 PM	0.028	-0.004	
9:14:00 PM	0.024	9:14:00 PM	0.028	-0.004	
9:15:00 PM	0.024	9:15:00 PM	0.028	-0.004	
9:16:00 PM	0.024	9:16:00 PM	0.028	-0.004	
9:17:00 PM	0.024	9:17:00 PM	0.028	-0.004	
9:18:00 PM	0.024	9:18:00 PM	0.028	-0.004	
9:19:00 PM	0.024	9:19:00 PM	0.028	-0.004	
9:20:00 PM	0.024	9:20:00 PM	0.028	-0.004	
9:21:00 PM	0.024	9:21:00 PM	0.028	-0.004	
9:22:00 PM	0.024	9:22:00 PM	0.028	-0.004	
9:23:00 PM	0.024	9:23:00 PM	0.028	-0.004	
9:24:00 PM	0.024	9:24:00 PM	0.028	-0.004	
9:25:00 PM	0.024	9:25:00 PM	0.028	-0.004	
9:26:00 PM	0.024	9:26:00 PM	0.028	-0.004	
9:27:00 PM	0.024	9:27:00 PM	0.028	-0.004	
9:28:00 PM	0.024	9:28:00 PM	0.028	-0.004	
9:29:00 PM	0.024	9:29:00 PM	0.028	-0.004	
9:30:00 PM	0.024	9:30:00 PM	0.028	-0.004	
9:31:00 PM	0.024	9:31:00 PM	0.028	-0.004	
9:32:00 PM	0.024	9:32:00 PM	0.028	-0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
9:33:00 PM	0.024	9:33:00 PM	0.028	-0.004	
9:34:00 PM	0.024	9:34:00 PM	0.028	-0.004	
9:35:00 PM	0.024	9:35:00 PM	0.028	-0.004	
9:36:00 PM	0.024	9:36:00 PM	0.028	-0.004	
9:37:00 PM	0.024	9:37:00 PM	0.028	-0.004	
9:38:00 PM	0.024	9:38:00 PM	0.028	-0.004	
9:39:00 PM	0.024	9:39:00 PM	0.028	-0.004	
9:40:00 PM	0.024	9:40:00 PM	0.028	-0.004	
9:41:00 PM	0.023	9:41:00 PM	0.028	-0.005	
9:42:00 PM	0.023	9:42:00 PM	0.028	-0.005	
9:43:00 PM	0.023	9:43:00 PM	0.028	-0.005	
9:44:00 PM	0.023	9:44:00 PM	0.028	-0.005	
9:45:00 PM	0.023	9:45:00 PM	0.028	-0.005	
9:46:00 PM	0.023	9:46:00 PM	0.028	-0.005	
9:47:00 PM	0.023	9:47:00 PM	0.028	-0.005	
9:48:00 PM	0.023	9:48:00 PM	0.028	-0.005	
9:49:00 PM	0.023	9:49:00 PM	0.029	-0.006	
9:50:00 PM	0.023	9:50:00 PM	0.029	-0.006	
9:51:00 PM	0.023	9:51:00 PM	0.029	-0.006	
9:52:00 PM	0.023	9:52:00 PM	0.029	-0.006	
9:53:00 PM	0.023	9:53:00 PM	0.029	-0.006	
9:54:00 PM	0.023	9:54:00 PM	0.029	-0.006	
9:55:00 PM	0.023	9:55:00 PM	0.029	-0.006	
9:56:00 PM	0.023	9:56:00 PM	0.029	-0.006	
9:57:00 PM	0.023	9:57:00 PM	0.030	-0.007	
9:58:00 PM	0.023	9:58:00 PM	0.030	-0.007	
9:59:00 PM	0.023	9:59:00 PM	0.030	-0.007	
10:00:00 PM	0.023	10:00:00 PM	0.030	-0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
4:00:00 PM	0.007	4:00:00 PM	0.000	0.007	
4:01:00 PM	0.007	4:01:00 PM	0.000	0.007	
4:02:00 PM	0.007	4:02:00 PM	0.000	0.007	
4:03:00 PM	0.007	4:03:00 PM	0.000	0.007	
4:04:00 PM	0.007	4:04:00 PM	0.000	0.007	
4:05:00 PM	0.007	4:05:00 PM	0.000	0.007	
4:06:00 PM	0.007	4:06:00 PM	0.000	0.007	
4:07:00 PM	0.007	4:07:00 PM	0.000	0.007	
4:08:00 PM	0.007	4:08:00 PM	0.000	0.007	
4:09:00 PM	0.007	4:09:00 PM	0.000	0.007	
4:10:00 PM	0.007	4:10:00 PM	0.000	0.007	
4:11:00 PM	0.007	4:11:00 PM	0.000	0.007	
4:12:00 PM	0.007	4:12:00 PM	0.000	0.007	
4:13:00 PM	0.007	4:13:00 PM	0.000	0.007	
4:14:00 PM	0.007	4:14:00 PM	0.000	0.007	
4:15:00 PM	0.009	4:15:00 PM	0.000	0.009	
4:16:00 PM	0.009	4:16:00 PM	0.000	0.009	
4:17:00 PM	0.010	4:17:00 PM	0.000	0.010	
4:18:00 PM	0.010	4:18:00 PM	0.000	0.010	
4:19:00 PM	0.010	4:19:00 PM	0.000	0.010	
4:20:00 PM	0.006	4:20:00 PM	0.000	0.006	
4:21:00 PM	0.004	4:21:00 PM	0.000	0.004	
4:22:00 PM	0.004	4:22:00 PM	0.000	0.004	
4:23:00 PM	0.005	4:23:00 PM	0.000	0.005	
4:24:00 PM	0.006	4:24:00 PM	0.000	0.006	
4:25:00 PM	0.009	4:25:00 PM	0.000	0.009	
4:26:00 PM	0.013	4:26:00 PM	0.000	0.013	
4:27:00 PM	0.018	4:27:00 PM	0.000	0.018	
4:28:00 PM	0.020	4:28:00 PM	0.000	0.020	
4:29:00 PM	0.022	4:29:00 PM	0.000	0.022	
4:30:00 PM	0.022	4:30:00 PM	0.000	0.022	
4:31:00 PM	0.024	4:31:00 PM	0.000	0.024	
4:32:00 PM	0.026	4:32:00 PM	0.000	0.026	
4:33:00 PM	0.027	4:33:00 PM	0.000	0.027	
4:34:00 PM	0.028	4:34:00 PM	0.000	0.028	
4:35:00 PM	0.028	4:35:00 PM	0.000	0.028	
4:36:00 PM	0.028	4:36:00 PM	0.000	0.028	
4:37:00 PM	0.028	4:37:00 PM	0.000	0.028	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
4:38:00 PM	0.028	4:38:00 PM	0.000	0.028	
4:39:00 PM	0.028	4:39:00 PM	0.000	0.028	
4:40:00 PM	0.026	4:40:00 PM	0.000	0.026	
4:41:00 PM	0.021	4:41:00 PM	0.000	0.021	
4:42:00 PM	0.017	4:42:00 PM	0.000	0.017	
4:43:00 PM	0.015	4:43:00 PM	0.000	0.015	
4:44:00 PM	0.013	4:44:00 PM	0.000	0.013	
4:45:00 PM	0.011	4:45:00 PM	0.000	0.011	
4:46:00 PM	0.009	4:46:00 PM	0.000	0.009	
4:47:00 PM	0.007	4:47:00 PM	0.000	0.007	
4:48:00 PM	0.005	4:48:00 PM	0.000	0.005	
4:49:00 PM	0.004	4:49:00 PM	0.000	0.004	
4:50:00 PM	0.004	4:50:00 PM	0.000	0.004	
4:51:00 PM	0.004	4:51:00 PM	0.000	0.004	
4:52:00 PM	0.005	4:52:00 PM	0.000	0.005	
4:53:00 PM	0.005	4:53:00 PM	0.000	0.005	
4:54:00 PM	0.005	4:54:00 PM	0.000	0.005	
4:55:00 PM	0.005	4:55:00 PM	0.000	0.005	
4:56:00 PM	0.005	4:56:00 PM	0.000	0.005	
4:57:00 PM	0.005	4:57:00 PM	0.000	0.005	
4:58:00 PM	0.005	4:58:00 PM	0.000	0.005	
4:59:00 PM	0.006	4:59:00 PM	0.000	0.006	
5:00:00 PM	0.006	5:00:00 PM	0.000	0.006	
5:01:00 PM	0.007	5:01:00 PM	0.000	0.007	
5:02:00 PM	0.007	5:02:00 PM	0.000	0.007	
5:03:00 PM	0.007	5:03:00 PM	0.000	0.007	
5:04:00 PM	0.007	5:04:00 PM	0.000	0.007	
5:05:00 PM	0.007	5:05:00 PM	0.000	0.007	
5:06:00 PM	0.008	5:06:00 PM	0.000	0.008	
5:07:00 PM	0.008	5:07:00 PM	0.000	0.008	
5:08:00 PM	0.008	5:08:00 PM	0.000	0.008	
5:09:00 PM	0.009	5:09:00 PM	0.000	0.009	
5:10:00 PM	0.010	5:10:00 PM	0.000	0.010	
5:11:00 PM	0.012	5:11:00 PM	0.000	0.012	
5:12:00 PM	0.014	5:12:00 PM	0.000	0.014	
5:13:00 PM	0.016	5:13:00 PM	0.000	0.016	
5:14:00 PM	0.018	5:14:00 PM	0.000	0.018	
5:15:00 PM	0.020	5:15:00 PM	0.000	0.020	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
5:16:00 PM	0.021	5:16:00 PM	0.000	0.021	
5:17:00 PM	0.022	5:17:00 PM	0.000	0.022	
5:18:00 PM	0.024	5:18:00 PM	0.000	0.024	
5:19:00 PM	0.026	5:19:00 PM	0.000	0.026	
5:20:00 PM	0.027	5:20:00 PM	0.000	0.027	
5:21:00 PM	0.028	5:21:00 PM	0.000	0.028	
5:22:00 PM	0.030	5:22:00 PM	0.000	0.030	
5:23:00 PM	0.031	5:23:00 PM	0.000	0.031	
5:24:00 PM	0.032	5:24:00 PM	0.000	0.032	
5:25:00 PM	0.033	5:25:00 PM	0.000	0.033	
5:26:00 PM	0.033	5:26:00 PM	0.000	0.033	
5:27:00 PM	0.033	5:27:00 PM	0.000	0.033	
5:28:00 PM	0.034	5:28:00 PM	0.000	0.034	
5:29:00 PM	0.034	5:29:00 PM	0.000	0.034	
5:30:00 PM	0.034	5:30:00 PM	0.000	0.034	
5:31:00 PM	0.035	5:31:00 PM	0.000	0.035	
5:32:00 PM	0.036	5:32:00 PM	0.000	0.036	
5:33:00 PM	0.037	5:33:00 PM	0.000	0.037	
5:34:00 PM	0.038	5:34:00 PM	0.000	0.038	
5:35:00 PM	0.039	5:35:00 PM	0.000	0.039	
5:36:00 PM	0.040	5:36:00 PM	0.000	0.040	
5:37:00 PM	0.040	5:37:00 PM	0.000	0.040	
5:38:00 PM	0.041	5:38:00 PM	0.000	0.041	
5:39:00 PM	0.041	5:39:00 PM	0.000	0.041	
5:40:00 PM	0.042	5:40:00 PM	0.000	0.042	
5:41:00 PM	0.042	5:41:00 PM	0.000	0.042	
5:42:00 PM	0.043	5:42:00 PM	0.000	0.043	
5:43:00 PM	0.043	5:43:00 PM	0.000	0.043	
5:44:00 PM	0.044	5:44:00 PM	0.000	0.044	
5:45:00 PM	0.044	5:45:00 PM	0.000	0.044	
5:46:00 PM	0.045	5:46:00 PM	0.000	0.045	
5:47:00 PM	0.046	5:47:00 PM	0.000	0.046	
5:48:00 PM	0.046	5:48:00 PM	0.000	0.046	
5:49:00 PM	0.047	5:49:00 PM	0.000	0.047	
5:50:00 PM	0.047	5:50:00 PM	0.000	0.047	
5:51:00 PM	0.047	5:51:00 PM	0.000	0.047	
5:52:00 PM	0.048	5:52:00 PM	0.000	0.048	
5:53:00 PM	0.049	5:53:00 PM	0.000	0.049	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
5:54:00 PM	0.051	5:54:00 PM	0.000	0.051	
5:55:00 PM	0.053	5:55:00 PM	0.000	0.053	
5:56:00 PM	0.054	5:56:00 PM	0.000	0.054	
5:57:00 PM	0.055	5:57:00 PM	0.000	0.055	
5:58:00 PM	0.055	5:58:00 PM	0.000	0.055	
5:59:00 PM	0.056	5:59:00 PM	0.000	0.056	
6:00:00 PM	0.057	6:00:00 PM	0.000	0.057	
6:01:00 PM	0.057	6:01:00 PM	0.000	0.057	
6:02:00 PM	0.057	6:02:00 PM	0.000	0.057	
6:03:00 PM	0.058	6:03:00 PM	0.000	0.058	
6:04:00 PM	0.059	6:04:00 PM	0.000	0.059	
6:05:00 PM	0.059	6:05:00 PM	0.000	0.059	
6:06:00 PM	0.060	6:06:00 PM	0.000	0.060	
6:07:00 PM	0.061	6:07:00 PM	0.000	0.061	
6:08:00 PM	0.061	6:08:00 PM	0.000	0.061	
6:09:00 PM	0.060	6:09:00 PM	0.000	0.060	
6:10:00 PM	0.059	6:10:00 PM	0.000	0.059	
6:11:00 PM	0.058	6:11:00 PM	0.000	0.058	
6:12:00 PM	0.058	6:12:00 PM	0.000	0.058	
6:13:00 PM	0.057	6:13:00 PM	0.000	0.057	
6:14:00 PM	0.057	6:14:00 PM	0.000	0.057	
6:15:00 PM	0.057	6:15:00 PM	0.000	0.057	
6:16:00 PM	0.057	6:16:00 PM	0.000	0.057	
6:17:00 PM	0.057	6:17:00 PM	0.000	0.057	
6:18:00 PM	0.057	6:18:00 PM	0.000	0.057	
6:19:00 PM	0.058	6:19:00 PM	0.000	0.058	
6:20:00 PM	0.058	6:20:00 PM	0.000	0.058	
6:21:00 PM	0.058	6:21:00 PM	0.000	0.058	
6:22:00 PM	0.058	6:22:00 PM	0.000	0.058	
6:23:00 PM	0.058	6:23:00 PM	0.000	0.058	
6:24:00 PM	0.059	6:24:00 PM	0.000	0.059	
6:25:00 PM	0.059	6:25:00 PM	0.000	0.059	
6:26:00 PM	0.060	6:26:00 PM	0.000	0.060	
6:27:00 PM	0.061	6:27:00 PM	0.000	0.061	
6:28:00 PM	0.062	6:28:00 PM	0.000	0.062	
6:29:00 PM	0.063	6:29:00 PM	0.000	0.063	
6:30:00 PM	0.064	6:30:00 PM	0.000	0.064	
6:31:00 PM	0.064	6:31:00 PM	0.000	0.064	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
6:32:00 PM	0.064	6:32:00 PM	0.000	0.064	
6:33:00 PM	0.064	6:33:00 PM	0.000	0.064	
6:34:00 PM	0.064	6:34:00 PM	0.000	0.064	
6:35:00 PM	0.064	6:35:00 PM	0.000	0.064	
6:36:00 PM	0.065	6:36:00 PM	0.000	0.065	
6:37:00 PM	0.065	6:37:00 PM	0.000	0.065	
6:38:00 PM	0.065	6:38:00 PM	0.000	0.065	
6:39:00 PM	0.066	6:39:00 PM	0.000	0.066	
6:40:00 PM	0.066	6:40:00 PM	0.000	0.066	
6:41:00 PM	0.066	6:41:00 PM	0.000	0.066	
6:42:00 PM	0.067	6:42:00 PM	0.000	0.067	
6:43:00 PM	0.067	6:43:00 PM	0.000	0.067	
6:44:00 PM	0.068	6:44:00 PM	0.000	0.068	
6:45:00 PM	0.068	6:45:00 PM	0.000	0.068	
6:46:00 PM	0.068	6:46:00 PM	0.000	0.068	
6:47:00 PM	0.068	6:47:00 PM	0.000	0.068	
6:48:00 PM	0.068	6:48:00 PM	0.000	0.068	
6:49:00 PM	0.068	6:49:00 PM	0.000	0.068	
6:50:00 PM	0.068	6:50:00 PM	0.000	0.068	
6:51:00 PM	0.067	6:51:00 PM	0.000	0.067	
6:52:00 PM	0.067	6:52:00 PM	0.000	0.067	
6:53:00 PM	0.067	6:53:00 PM	0.000	0.067	
6:54:00 PM	0.068	6:54:00 PM	0.000	0.068	
6:55:00 PM	0.068	6:55:00 PM	0.000	0.068	
6:56:00 PM	0.068	6:56:00 PM	0.000	0.068	
6:57:00 PM	0.068	6:57:00 PM	0.000	0.068	
6:58:00 PM	0.068	6:58:00 PM	0.000	0.068	
6:59:00 PM	0.067	6:59:00 PM	0.000	0.067	
7:00:00 PM	0.068	7:00:00 PM	0.000	0.068	
7:01:00 PM	0.068	7:01:00 PM	0.000	0.068	
7:02:00 PM	0.068	7:02:00 PM	0.000	0.068	
7:03:00 PM	0.070	7:03:00 PM	0.000	0.070	
7:04:00 PM	0.071	7:04:00 PM	0.000	0.071	
7:05:00 PM	0.072	7:05:00 PM	0.000	0.072	
7:06:00 PM	0.073	7:06:00 PM	0.000	0.073	
7:07:00 PM	0.074	7:07:00 PM	0.000	0.074	
7:08:00 PM	0.075	7:08:00 PM	0.000	0.075	
7:09:00 PM	0.076	7:09:00 PM	0.000	0.076	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
7:10:00 PM	0.076	7:10:00 PM	0.000	0.076	
7:11:00 PM	0.077	7:11:00 PM	0.000	0.077	
7:12:00 PM	0.079	7:12:00 PM	0.000	0.079	
7:13:00 PM	0.080	7:13:00 PM	0.000	0.080	
7:14:00 PM	0.081	7:14:00 PM	0.000	0.081	
7:15:00 PM	0.081	7:15:00 PM	0.000	0.081	
7:16:00 PM	0.082	7:16:00 PM	0.000	0.082	
7:17:00 PM	0.082	7:17:00 PM	0.000	0.082	
7:18:00 PM	0.083	7:18:00 PM	0.000	0.083	
7:19:00 PM	0.084	7:19:00 PM	0.000	0.084	
7:20:00 PM	0.085	7:20:00 PM	0.000	0.085	
7:21:00 PM	0.086	7:21:00 PM	0.000	0.086	
7:22:00 PM	0.086	7:22:00 PM	0.000	0.086	
7:23:00 PM	0.086	7:23:00 PM	0.000	0.086	
7:24:00 PM	0.087	7:24:00 PM	0.000	0.087	
7:25:00 PM	0.086	7:25:00 PM	0.000	0.086	
7:26:00 PM	0.087	7:26:00 PM	0.000	0.087	
7:27:00 PM	0.086	7:27:00 PM	0.000	0.086	
7:28:00 PM	0.085	7:28:00 PM	0.000	0.085	
7:29:00 PM	0.085	7:29:00 PM	0.000	0.085	
7:30:00 PM	0.086	7:30:00 PM	0.000	0.086	
7:31:00 PM	0.086	7:31:00 PM	0.000	0.086	
7:32:00 PM	0.086	7:32:00 PM	0.000	0.086	
7:33:00 PM	0.086	7:33:00 PM	0.000	0.086	
7:34:00 PM	0.085	7:34:00 PM	0.000	0.085	
7:35:00 PM	0.085	7:35:00 PM	0.000	0.085	
7:36:00 PM	0.086	7:36:00 PM	0.000	0.086	
7:37:00 PM	0.087	7:37:00 PM	0.000	0.087	
7:38:00 PM	0.089	7:38:00 PM	0.000	0.089	
7:39:00 PM	0.091	7:39:00 PM	0.000	0.091	
7:40:00 PM	0.092	7:40:00 PM	0.000	0.092	
7:41:00 PM	0.093	7:41:00 PM	0.000	0.093	
7:42:00 PM	0.095	7:42:00 PM	0.000	0.095	
7:43:00 PM	0.096	7:43:00 PM	0.000	0.096	
7:44:00 PM	0.097	7:44:00 PM	0.000	0.097	
7:45:00 PM	0.098	7:45:00 PM	0.000	0.098	
7:46:00 PM	0.098	7:46:00 PM	0.000	0.098	
7:47:00 PM	0.098	7:47:00 PM	0.000	0.098	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
7:48:00 PM	0.099	7:48:00 PM	0.000	0.099	
7:49:00 PM	0.101	7:49:00 PM	0.000	0.101	
7:50:00 PM	0.102	7:50:00 PM	0.000	0.102	
7:51:00 PM	0.102	7:51:00 PM	0.000	0.102	
7:52:00 PM	0.102	7:52:00 PM	0.000	0.102	
7:53:00 PM	0.101	7:53:00 PM	0.000	0.101	
7:54:00 PM	0.100	7:54:00 PM	0.000	0.100	
7:55:00 PM	0.100	7:55:00 PM	0.000	0.100	
7:56:00 PM	0.100	7:56:00 PM	0.000	0.100	
7:57:00 PM	0.099	7:57:00 PM	0.000	0.099	
7:58:00 PM	0.099	7:58:00 PM	0.000	0.099	
7:59:00 PM	0.099	7:59:00 PM	0.000	0.099	
8:00:00 PM	0.099	8:00:00 PM	0.000	0.099	
8:01:00 PM	0.099	8:01:00 PM	0.000	0.099	
8:02:00 PM	0.099	8:02:00 PM	0.000	0.099	
8:03:00 PM	0.102	8:03:00 PM	0.000	0.102	
8:04:00 PM	0.103	8:04:00 PM	0.001	0.102	
8:05:00 PM	0.102	8:05:00 PM	0.015	0.087	
8:06:00 PM	0.102	8:06:00 PM	0.025	0.077	
8:07:00 PM	0.103	8:07:00 PM	0.026	0.077	
8:08:00 PM	0.104	8:08:00 PM	0.027	0.077	
8:09:00 PM	0.104	8:09:00 PM	0.045	0.059	
8:10:00 PM	0.104	8:10:00 PM	0.045	0.059	
8:11:00 PM	0.104	8:11:00 PM	0.045	0.059	
8:12:00 PM	0.106	8:12:00 PM	0.045	0.061	
8:13:00 PM	0.107	8:13:00 PM	0.045	0.062	
8:14:00 PM	0.107	8:14:00 PM	0.045	0.062	
8:15:00 PM	0.107	8:15:00 PM	0.045	0.062	
8:16:00 PM	0.107	8:16:00 PM	0.045	0.062	
8:17:00 PM	0.106	8:17:00 PM	0.045	0.061	
8:18:00 PM	0.104	8:18:00 PM	0.049	0.055	
8:19:00 PM	0.102	8:19:00 PM	0.049	0.053	
8:20:00 PM	0.102	8:20:00 PM	0.034	0.068	
8:21:00 PM	0.100	8:21:00 PM	0.025	0.075	
8:22:00 PM	0.098	8:22:00 PM	0.023	0.075	
8:23:00 PM	0.096	8:23:00 PM	0.023	0.073	
8:24:00 PM	0.095	8:24:00 PM	0.004	0.091	
8:25:00 PM	0.094	8:25:00 PM	0.004	0.090	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
8:26:00 PM	0.093	8:26:00 PM	0.004	0.089	
8:27:00 PM	0.089	8:27:00 PM	0.004	0.085	
8:28:00 PM	0.087	8:28:00 PM	0.004	0.083	
8:29:00 PM	0.085	8:29:00 PM	0.004	0.081	
8:30:00 PM	0.083	8:30:00 PM	0.004	0.079	
8:31:00 PM	0.081	8:31:00 PM	0.004	0.077	
8:32:00 PM	0.080	8:32:00 PM	0.004	0.076	
8:33:00 PM	0.079	8:33:00 PM	0.000	0.079	
8:34:00 PM	0.078	8:34:00 PM	0.000	0.078	
8:35:00 PM	0.077	8:35:00 PM	0.000	0.077	
8:36:00 PM	0.076	8:36:00 PM	0.000	0.076	
8:37:00 PM	0.077	8:37:00 PM	0.000	0.077	
8:38:00 PM	0.077	8:38:00 PM	0.000	0.077	
8:39:00 PM	0.077	8:39:00 PM	0.000	0.077	
8:40:00 PM	0.077	8:40:00 PM	0.000	0.077	
8:41:00 PM	0.078	8:41:00 PM	0.000	0.078	
8:42:00 PM	0.079	8:42:00 PM	0.000	0.079	
8:43:00 PM	0.080	8:43:00 PM	0.000	0.080	
8:44:00 PM	0.081	8:44:00 PM	0.000	0.081	
8:45:00 PM	0.082	8:45:00 PM	0.000	0.082	
8:46:00 PM	0.084	8:46:00 PM	0.000	0.084	
8:47:00 PM	0.084	8:47:00 PM	0.000	0.084	
8:48:00 PM	0.084	8:48:00 PM	0.000	0.084	
8:49:00 PM	0.084	8:49:00 PM	0.000	0.084	
8:50:00 PM	0.084	8:50:00 PM	0.000	0.084	
8:51:00 PM	0.084	8:51:00 PM	0.000	0.084	
8:52:00 PM	0.084	8:52:00 PM	0.000	0.084	
8:53:00 PM	0.083	8:53:00 PM	0.000	0.083	
8:54:00 PM	0.083	8:54:00 PM	0.000	0.083	
8:55:00 PM	0.082	8:55:00 PM	0.000	0.082	
8:56:00 PM	0.082	8:56:00 PM	0.000	0.082	
8:57:00 PM	0.080	8:57:00 PM	0.000	0.080	
8:58:00 PM	0.079	8:58:00 PM	0.000	0.079	
8:59:00 PM	0.079	8:59:00 PM	0.000	0.079	
9:00:00 PM	0.078	9:00:00 PM	0.000	0.078	
9:01:00 PM	0.077	9:01:00 PM	0.000	0.077	
9:02:00 PM	0.077	9:02:00 PM	0.000	0.077	
9:03:00 PM	0.076	9:03:00 PM	0.000	0.076	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
9:04:00 PM	0.076	9:04:00 PM	0.000	0.076	
9:05:00 PM	0.077	9:05:00 PM	0.000	0.077	
9:06:00 PM	0.079	9:06:00 PM	0.000	0.079	
9:07:00 PM	0.080	9:07:00 PM	0.000	0.080	
9:08:00 PM	0.081	9:08:00 PM	0.000	0.081	
9:09:00 PM	0.082	9:09:00 PM	0.000	0.082	
9:10:00 PM	0.083	9:10:00 PM	0.000	0.083	
9:11:00 PM	0.084	9:11:00 PM	0.000	0.084	
9:12:00 PM	0.085	9:12:00 PM	0.000	0.085	
9:13:00 PM	0.086	9:13:00 PM	0.000	0.086	
9:14:00 PM	0.086	9:14:00 PM	0.000	0.086	
9:15:00 PM	0.087	9:15:00 PM	0.000	0.087	
9:16:00 PM	0.088	9:16:00 PM	0.000	0.088	
9:17:00 PM	0.090	9:17:00 PM	0.000	0.090	
9:18:00 PM	0.092	9:18:00 PM	0.000	0.092	
9:19:00 PM	0.093	9:19:00 PM	0.000	0.093	
9:20:00 PM	0.094	9:20:00 PM	0.000	0.094	
9:21:00 PM	0.093	9:21:00 PM	0.000	0.093	
9:22:00 PM	0.094	9:22:00 PM	0.000	0.094	
9:23:00 PM	0.094	9:23:00 PM	0.000	0.094	
9:24:00 PM	0.094	9:24:00 PM	0.000	0.094	
9:25:00 PM	0.094	9:25:00 PM	0.000	0.094	
9:26:00 PM	0.094	9:26:00 PM	0.000	0.094	
9:27:00 PM	0.093	9:27:00 PM	0.000	0.093	
9:28:00 PM	0.093	9:28:00 PM	0.000	0.093	
9:29:00 PM	0.093	9:29:00 PM	0.000	0.093	
9:30:00 PM	0.093	9:30:00 PM	0.000	0.093	
9:31:00 PM	0.093	9:31:00 PM	0.000	0.093	
9:32:00 PM	0.092	9:32:00 PM	0.000	0.092	
9:33:00 PM	0.091	9:33:00 PM	0.000	0.091	
9:34:00 PM	0.090	9:34:00 PM	0.000	0.090	
9:35:00 PM	0.089	9:35:00 PM	0.000	0.089	
9:36:00 PM	0.089	9:36:00 PM	0.000	0.089	
9:37:00 PM	0.088	9:37:00 PM	0.000	0.088	
9:38:00 PM	0.087	9:38:00 PM	0.000	0.087	
9:39:00 PM	0.086	9:39:00 PM	0.000	0.086	
9:40:00 PM	0.086	9:40:00 PM	0.000	0.086	
9:41:00 PM	0.086	9:41:00 PM	0.000	0.086	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
9:42:00 PM	0.086	9:42:00 PM	0.000	0.086	
9:43:00 PM	0.086	9:43:00 PM	0.000	0.086	
9:44:00 PM	0.086	9:44:00 PM	0.000	0.086	
9:45:00 PM	0.086	9:45:00 PM	0.000	0.086	
9:46:00 PM	0.086	9:46:00 PM	0.000	0.086	
9:47:00 PM	0.086	9:47:00 PM	0.000	0.086	
9:48:00 PM	0.086	9:48:00 PM	0.000	0.086	
9:49:00 PM	0.086	9:49:00 PM	0.000	0.086	
9:50:00 PM	0.086	9:50:00 PM	0.000	0.086	
9:51:00 PM	0.086	9:51:00 PM	0.000	0.086	
9:52:00 PM	0.086	9:52:00 PM	0.000	0.086	
9:53:00 PM	0.086	9:53:00 PM	0.000	0.086	
9:54:00 PM	0.086	9:54:00 PM	0.000	0.086	
9:55:00 PM	0.086	9:55:00 PM	0.000	0.086	
9:56:00 PM	0.086	9:56:00 PM	0.000	0.086	
9:57:00 PM	0.086	9:57:00 PM	0.000	0.086	
9:58:00 PM	0.086	9:58:00 PM	0.000	0.086	
9:59:00 PM	0.086	9:59:00 PM	0.000	0.086	
10:00:00 PM	0.086	10:00:00 PM	0.000	0.086	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:00:00 PM	0.000	
4:01:00 PM	0.001	
4:02:00 PM	0.003	
4:03:00 PM	0.004	
4:04:00 PM	0.006	
4:05:00 PM	0.007	
4:06:00 PM	0.009	
4:07:00 PM	0.010	
4:08:00 PM	0.012	
4:09:00 PM	0.013	
4:10:00 PM	0.015	
4:11:00 PM	0.015	
4:12:00 PM	0.017	
4:13:00 PM	0.018	
4:14:00 PM	0.020	
4:15:00 PM	0.021	
4:16:00 PM	0.022	
4:17:00 PM	0.022	
4:18:00 PM	0.022	
4:19:00 PM	0.022	
4:20:00 PM	0.022	
4:21:00 PM	0.022	
4:22:00 PM	0.022	
4:23:00 PM	0.021	
4:24:00 PM	0.021	
4:25:00 PM	0.021	
4:26:00 PM	0.022	
4:27:00 PM	0.022	
4:28:00 PM	0.022	
4:29:00 PM	0.022	
4:30:00 PM	0.022	
4:31:00 PM	0.022	
4:32:00 PM	0.022	
4:33:00 PM	0.022	
4:34:00 PM	0.022	
4:35:00 PM	0.022	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
4:36:00 PM	0.022	
4:37:00 PM	0.021	
4:38:00 PM	0.021	
4:39:00 PM	0.021	
4:40:00 PM	0.021	
4:41:00 PM	0.021	
4:42:00 PM	0.021	
4:43:00 PM	0.021	
4:44:00 PM	0.021	
4:45:00 PM	0.021	
4:46:00 PM	0.021	
4:47:00 PM	0.021	
4:48:00 PM	0.021	
4:49:00 PM	0.021	
4:50:00 PM	0.020	
4:51:00 PM	0.020	
4:52:00 PM	0.020	
4:53:00 PM	0.020	
4:54:00 PM	0.020	
4:55:00 PM	0.020	
4:56:00 PM	0.020	
4:57:00 PM	0.020	
4:58:00 PM	0.020	
4:59:00 PM	0.019	
5:00:00 PM	0.019	
5:01:00 PM	0.019	
5:02:00 PM	0.019	
5:03:00 PM	0.019	
5:04:00 PM	0.019	
5:05:00 PM	0.019	
5:06:00 PM	0.019	
5:07:00 PM	0.019	
5:08:00 PM	0.019	
5:09:00 PM	0.019	
5:10:00 PM	0.019	
5:11:00 PM	0.019	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:12:00 PM	0.019	
5:13:00 PM	0.019	
5:14:00 PM	0.019	
5:15:00 PM	0.019	
5:16:00 PM	0.019	
5:17:00 PM	0.020	
5:18:00 PM	0.020	
5:19:00 PM	0.020	
5:20:00 PM	0.020	
5:21:00 PM	0.020	
5:22:00 PM	0.020	
5:23:00 PM	0.020	
5:24:00 PM	0.020	
5:25:00 PM	0.020	
5:26:00 PM	0.020	
5:27:00 PM	0.020	
5:28:00 PM	0.020	
5:29:00 PM	0.020	
5:30:00 PM	0.020	
5:31:00 PM	0.020	
5:32:00 PM	0.020	
5:33:00 PM	0.020	
5:34:00 PM	0.020	
5:35:00 PM	0.021	
5:36:00 PM	0.020	
5:37:00 PM	0.020	
5:38:00 PM	0.020	
5:39:00 PM	0.020	
5:40:00 PM	0.020	
5:41:00 PM	0.020	
5:42:00 PM	0.020	
5:43:00 PM	0.020	
5:44:00 PM	0.020	
5:45:00 PM	0.020	
5:46:00 PM	0.020	
5:47:00 PM	0.020	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:48:00 PM	0.020	
5:49:00 PM	0.020	
5:50:00 PM	0.020	
5:51:00 PM	0.020	
5:52:00 PM	0.020	
5:53:00 PM	0.020	
5:54:00 PM	0.020	
5:55:00 PM	0.020	
5:56:00 PM	0.020	
5:57:00 PM	0.020	
5:58:00 PM	0.020	
5:59:00 PM	0.020	
6:00:00 PM	0.020	
6:01:00 PM	0.020	
6:02:00 PM	0.020	
6:03:00 PM	0.020	
6:04:00 PM	0.020	
6:05:00 PM	0.020	
6:06:00 PM	0.020	
6:07:00 PM	0.020	
6:08:00 PM	0.020	
6:09:00 PM	0.020	
6:10:00 PM	0.020	
6:11:00 PM	0.020	
6:12:00 PM	0.020	
6:13:00 PM	0.020	
6:14:00 PM	0.020	
6:15:00 PM	0.021	
6:16:00 PM	0.021	
6:17:00 PM	0.021	
6:18:00 PM	0.021	
6:19:00 PM	0.021	
6:20:00 PM	0.021	
6:21:00 PM	0.021	
6:22:00 PM	0.021	
6:23:00 PM	0.021	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
6:24:00 PM	0.021	
6:25:00 PM	0.021	
6:26:00 PM	0.021	
6:27:00 PM	0.021	
6:28:00 PM	0.021	
6:29:00 PM	0.021	
6:30:00 PM	0.021	
6:31:00 PM	0.021	
6:32:00 PM	0.021	
6:33:00 PM	0.021	
6:34:00 PM	0.021	
6:35:00 PM	0.021	
6:36:00 PM	0.021	
6:37:00 PM	0.021	
6:38:00 PM	0.021	
6:39:00 PM	0.021	
6:40:00 PM	0.021	
6:41:00 PM	0.021	
6:42:00 PM	0.022	
6:43:00 PM	0.022	
6:44:00 PM	0.022	
6:45:00 PM	0.022	
6:46:00 PM	0.022	
6:47:00 PM	0.022	
6:48:00 PM	0.022	
6:49:00 PM	0.022	
6:50:00 PM	0.022	
6:51:00 PM	0.022	
6:52:00 PM	0.023	
6:53:00 PM	0.023	
6:54:00 PM	0.023	
6:55:00 PM	0.023	
6:56:00 PM	0.023	
6:57:00 PM	0.023	
6:58:00 PM	0.022	
6:59:00 PM	0.023	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:00:00 PM	0.023	
7:01:00 PM	0.023	
7:02:00 PM	0.023	
7:03:00 PM	0.023	
7:04:00 PM	0.023	
7:05:00 PM	0.023	
7:06:00 PM	0.023	
7:07:00 PM	0.024	
7:08:00 PM	0.024	
7:09:00 PM	0.024	
7:10:00 PM	0.024	
7:11:00 PM	0.024	
7:12:00 PM	0.024	
7:13:00 PM	0.025	
7:14:00 PM	0.025	
7:15:00 PM	0.025	
7:16:00 PM	0.025	
7:17:00 PM	0.026	
7:18:00 PM	0.026	
7:19:00 PM	0.026	
7:20:00 PM	0.026	
7:21:00 PM	0.026	
7:22:00 PM	0.026	
7:23:00 PM	0.026	
7:24:00 PM	0.026	
7:25:00 PM	0.027	
7:26:00 PM	0.027	
7:27:00 PM	0.027	
7:28:00 PM	0.027	
7:29:00 PM	0.027	
7:30:00 PM	0.027	
7:31:00 PM	0.027	
7:32:00 PM	0.027	
7:33:00 PM	0.027	
7:34:00 PM	0.027	
7:35:00 PM	0.027	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
7:36:00 PM	0.028	
7:37:00 PM	0.028	
7:38:00 PM	0.028	
7:39:00 PM	0.028	
7:40:00 PM	0.027	
7:41:00 PM	0.028	
7:42:00 PM	0.028	
7:43:00 PM	0.028	
7:44:00 PM	0.028	
7:45:00 PM	0.028	
7:46:00 PM	0.028	
7:47:00 PM	0.028	
7:48:00 PM	0.028	
7:49:00 PM	0.028	
7:50:00 PM	0.028	
7:51:00 PM	0.028	
7:52:00 PM	0.028	
7:53:00 PM	0.028	
7:54:00 PM	0.028	
7:55:00 PM	0.028	
7:56:00 PM	0.027	
7:57:00 PM	0.027	
7:58:00 PM	0.027	
7:59:00 PM	0.027	
8:00:00 PM	0.027	
8:01:00 PM	0.028	
8:02:00 PM	0.028	
8:03:00 PM	0.028	
8:04:00 PM	0.028	
8:05:00 PM	0.028	
8:06:00 PM	0.029	
8:07:00 PM	0.029	
8:08:00 PM	0.029	
8:09:00 PM	0.029	
8:10:00 PM	0.030	
8:11:00 PM	0.031	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:12:00 PM	0.031	
8:13:00 PM	0.031	
8:14:00 PM	0.032	
8:15:00 PM	0.033	
8:16:00 PM	0.034	
8:17:00 PM	0.034	
8:18:00 PM	0.035	
8:19:00 PM	0.035	
8:20:00 PM	0.034	
8:21:00 PM	0.034	
8:22:00 PM	0.034	
8:23:00 PM	0.034	
8:24:00 PM	0.033	
8:25:00 PM	0.033	
8:26:00 PM	0.032	
8:27:00 PM	0.032	
8:28:00 PM	0.031	
8:29:00 PM	0.031	
8:30:00 PM	0.030	
8:31:00 PM	0.029	
8:32:00 PM	0.028	
8:33:00 PM	0.028	
8:34:00 PM	0.028	
8:35:00 PM	0.027	
8:36:00 PM	0.027	
8:37:00 PM	0.027	
8:38:00 PM	0.027	
8:39:00 PM	0.027	
8:40:00 PM	0.027	
8:41:00 PM	0.027	
8:42:00 PM	0.027	
8:43:00 PM	0.027	
8:44:00 PM	0.028	
8:45:00 PM	0.028	
8:46:00 PM	0.028	
8:47:00 PM	0.028	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:48:00 PM	0.028	
8:49:00 PM	0.028	
8:50:00 PM	0.028	
8:51:00 PM	0.028	
8:52:00 PM	0.028	
8:53:00 PM	0.028	
8:54:00 PM	0.028	
8:55:00 PM	0.029	
8:56:00 PM	0.029	
8:57:00 PM	0.029	
8:58:00 PM	0.029	
8:59:00 PM	0.029	
9:00:00 PM	0.029	
9:01:00 PM	0.029	
9:02:00 PM	0.029	
9:03:00 PM	0.029	
9:04:00 PM	0.029	
9:05:00 PM	0.029	
9:06:00 PM	0.028	
9:07:00 PM	0.028	
9:08:00 PM	0.028	
9:09:00 PM	0.028	
9:10:00 PM	0.028	
9:11:00 PM	0.028	
9:12:00 PM	0.028	
9:13:00 PM	0.028	
9:14:00 PM	0.028	
9:15:00 PM	0.028	
9:16:00 PM	0.028	
9:17:00 PM	0.028	
9:18:00 PM	0.028	
9:19:00 PM	0.028	
9:20:00 PM	0.028	
9:21:00 PM	0.028	
9:22:00 PM	0.028	
9:23:00 PM	0.028	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
9:24:00 PM	0.028	
9:25:00 PM	0.028	
9:26:00 PM	0.028	
9:27:00 PM	0.028	
9:28:00 PM	0.028	
9:29:00 PM	0.028	
9:30:00 PM	0.028	
9:31:00 PM	0.028	
9:32:00 PM	0.028	
9:33:00 PM	0.028	
9:34:00 PM	0.028	
9:35:00 PM	0.028	
9:36:00 PM	0.028	
9:37:00 PM	0.028	
9:38:00 PM	0.028	
9:39:00 PM	0.027	
9:40:00 PM	0.027	
9:41:00 PM	0.027	
9:42:00 PM	0.027	
9:43:00 PM	0.027	
9:44:00 PM	0.027	
9:45:00 PM	0.027	
9:46:00 PM	0.027	
9:47:00 PM	0.027	
9:48:00 PM	0.027	
9:49:00 PM	0.027	
9:50:00 PM	0.027	
9:51:00 PM	0.027	
9:52:00 PM	0.027	
9:53:00 PM	0.027	
9:54:00 PM	0.027	
9:55:00 PM	0.027	
9:56:00 PM	0.027	
9:57:00 PM	0.027	
9:58:00 PM	0.027	
9:59:00 PM	0.027	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:00:00 PM	0.027	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.000	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.003	
8:03:00 PM	0.003	
8:04:00 PM	0.003	
8:05:00 PM	0.003	
8:06:00 PM	0.003	
8:07:00 PM	0.003	
8:08:00 PM	0.003	
8:09:00 PM	0.003	
8:10:00 PM	0.004	
8:11:00 PM	0.006	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.007	
8:13:00 PM	0.007	
8:14:00 PM	0.007	
8:15:00 PM	0.007	
8:16:00 PM	0.007	
8:17:00 PM	0.005	
8:18:00 PM	0.005	
8:19:00 PM	0.005	
8:20:00 PM	0.005	
8:21:00 PM	0.005	
8:22:00 PM	0.005	
8:23:00 PM	0.005	
8:24:00 PM	0.004	
8:25:00 PM	0.003	
8:26:00 PM	0.002	
8:27:00 PM	0.001	
8:28:00 PM	0.001	
8:29:00 PM	0.001	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	
8:46:00 PM	0.000	
8:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:48:00 PM	0.000	
8:49:00 PM	0.000	
8:50:00 PM	0.000	
8:51:00 PM	0.000	
8:52:00 PM	0.000	
8:53:00 PM	0.000	
8:54:00 PM	0.000	
8:55:00 PM	0.000	
8:56:00 PM	0.000	
8:57:00 PM	0.000	
8:58:00 PM	0.000	
8:59:00 PM	0.000	
9:00:00 PM	0.000	
9:01:00 PM	0.000	
9:02:00 PM	0.000	
9:03:00 PM	0.000	
9:04:00 PM	0.000	
9:05:00 PM	0.000	
9:06:00 PM	0.000	
9:07:00 PM	0.000	
9:08:00 PM	0.000	
9:09:00 PM	0.000	
9:10:00 PM	0.000	
9:11:00 PM	0.000	
9:12:00 PM	0.000	
9:13:00 PM	0.000	
9:14:00 PM	0.000	
9:15:00 PM	0.000	
9:16:00 PM	0.000	
9:17:00 PM	0.000	
9:18:00 PM	0.000	
9:19:00 PM	0.000	
9:20:00 PM	0.000	
9:21:00 PM	0.000	
9:22:00 PM	0.000	
9:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:24:00 PM	0.000	
9:25:00 PM	0.000	
9:26:00 PM	0.000	
9:27:00 PM	0.000	
9:28:00 PM	0.000	
9:29:00 PM	0.000	
9:30:00 PM	0.000	
9:31:00 PM	0.000	
9:32:00 PM	0.000	
9:33:00 PM	0.000	
9:34:00 PM	0.000	
9:35:00 PM	0.000	
9:36:00 PM	0.000	
9:37:00 PM	0.000	
9:38:00 PM	0.000	
9:39:00 PM	0.000	
9:40:00 PM	0.000	
9:41:00 PM	0.000	
9:42:00 PM	0.000	
9:43:00 PM	0.000	
9:44:00 PM	0.000	
9:45:00 PM	0.000	
9:46:00 PM	0.000	
9:47:00 PM	0.000	
9:48:00 PM	0.000	
9:49:00 PM	0.000	
9:50:00 PM	0.000	
9:51:00 PM	0.000	
9:52:00 PM	0.000	
9:53:00 PM	0.000	
9:54:00 PM	0.000	
9:55:00 PM	0.000	
9:56:00 PM	0.000	
9:57:00 PM	0.000	
9:58:00 PM	0.000	
9:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		
Time	15-Min Average (ppm)	Comments
10:00:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	
7:36:00 PM	0.000	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.003	
8:03:00 PM	0.003	
8:04:00 PM	0.003	
8:05:00 PM	0.003	
8:06:00 PM	0.003	
8:07:00 PM	0.003	
8:08:00 PM	0.003	
8:09:00 PM	0.003	
8:10:00 PM	0.004	
8:11:00 PM	0.006	
8:12:00 PM	0.007	
8:13:00 PM	0.007	
8:14:00 PM	0.007	
8:15:00 PM	0.007	
8:16:00 PM	0.007	
8:17:00 PM	0.005	
8:18:00 PM	0.005	
8:19:00 PM	0.005	
8:20:00 PM	0.005	
8:21:00 PM	0.005	
8:22:00 PM	0.005	
8:23:00 PM	0.005	
8:24:00 PM	0.004	
8:25:00 PM	0.003	
8:26:00 PM	0.002	
8:27:00 PM	0.001	
8:28:00 PM	0.001	
8:29:00 PM	0.001	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	
8:46:00 PM	0.000	
8:47:00 PM	0.000	
8:48:00 PM	0.000	
8:49:00 PM	0.000	
8:50:00 PM	0.000	
8:51:00 PM	0.000	
8:52:00 PM	0.000	
8:53:00 PM	0.000	
8:54:00 PM	0.000	
8:55:00 PM	0.000	
8:56:00 PM	0.000	
8:57:00 PM	0.000	
8:58:00 PM	0.000	
8:59:00 PM	0.000	
9:00:00 PM	0.000	
9:01:00 PM	0.000	
9:02:00 PM	0.000	
9:03:00 PM	0.000	
9:04:00 PM	0.000	
9:05:00 PM	0.000	
9:06:00 PM	0.000	
9:07:00 PM	0.000	
9:08:00 PM	0.000	
9:09:00 PM	0.000	
9:10:00 PM	0.000	
9:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:12:00 PM	0.000	
9:13:00 PM	0.000	
9:14:00 PM	0.000	
9:15:00 PM	0.000	
9:16:00 PM	0.000	
9:17:00 PM	0.000	
9:18:00 PM	0.000	
9:19:00 PM	0.000	
9:20:00 PM	0.000	
9:21:00 PM	0.000	
9:22:00 PM	0.000	
9:23:00 PM	0.000	
9:24:00 PM	0.000	
9:25:00 PM	0.000	
9:26:00 PM	0.000	
9:27:00 PM	0.000	
9:28:00 PM	0.000	
9:29:00 PM	0.000	
9:30:00 PM	0.000	
9:31:00 PM	0.000	
9:32:00 PM	0.000	
9:33:00 PM	0.000	
9:34:00 PM	0.000	
9:35:00 PM	0.000	
9:36:00 PM	0.000	
9:37:00 PM	0.000	
9:38:00 PM	0.000	
9:39:00 PM	0.000	
9:40:00 PM	0.000	
9:41:00 PM	0.000	
9:42:00 PM	0.000	
9:43:00 PM	0.000	
9:44:00 PM	0.000	
9:45:00 PM	0.000	
9:46:00 PM	0.000	
9:47:00 PM	0.000	
9:48:00 PM	0.000	
9:49:00 PM	0.000	
9:50:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:51:00 PM	0.000	
9:52:00 PM	0.000	
9:53:00 PM	0.000	
9:54:00 PM	0.000	
9:55:00 PM	0.000	
9:56:00 PM	0.000	
9:57:00 PM	0.000	
9:58:00 PM	0.000	
9:59:00 PM	0.000	
10:00:00 PM	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:00:00 PM	0.000	
4:01:00 PM	0.001	
4:02:00 PM	0.003	
4:03:00 PM	0.004	
4:04:00 PM	0.006	
4:05:00 PM	0.007	
4:06:00 PM	0.009	
4:07:00 PM	0.010	
4:08:00 PM	0.012	
4:09:00 PM	0.013	
4:10:00 PM	0.015	
4:11:00 PM	0.015	
4:12:00 PM	0.017	
4:13:00 PM	0.018	
4:14:00 PM	0.020	
4:15:00 PM	0.021	
4:16:00 PM	0.022	
4:17:00 PM	0.022	
4:18:00 PM	0.022	
4:19:00 PM	0.022	
4:20:00 PM	0.022	
4:21:00 PM	0.022	
4:22:00 PM	0.022	
4:23:00 PM	0.021	
4:24:00 PM	0.021	
4:25:00 PM	0.021	
4:26:00 PM	0.022	
4:27:00 PM	0.022	
4:28:00 PM	0.022	
4:29:00 PM	0.022	
4:30:00 PM	0.022	
4:31:00 PM	0.022	
4:32:00 PM	0.022	
4:33:00 PM	0.022	
4:34:00 PM	0.022	
4:35:00 PM	0.022	
4:36:00 PM	0.022	
4:37:00 PM	0.021	
4:38:00 PM	0.021	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:39:00 PM	0.021	
4:40:00 PM	0.021	
4:41:00 PM	0.021	
4:42:00 PM	0.021	
4:43:00 PM	0.021	
4:44:00 PM	0.021	
4:45:00 PM	0.021	
4:46:00 PM	0.021	
4:47:00 PM	0.021	
4:48:00 PM	0.021	
4:49:00 PM	0.021	
4:50:00 PM	0.020	
4:51:00 PM	0.020	
4:52:00 PM	0.020	
4:53:00 PM	0.020	
4:54:00 PM	0.020	
4:55:00 PM	0.020	
4:56:00 PM	0.020	
4:57:00 PM	0.020	
4:58:00 PM	0.020	
4:59:00 PM	0.019	
5:00:00 PM	0.019	
5:01:00 PM	0.019	
5:02:00 PM	0.019	
5:03:00 PM	0.019	
5:04:00 PM	0.019	
5:05:00 PM	0.019	
5:06:00 PM	0.019	
5:07:00 PM	0.019	
5:08:00 PM	0.019	
5:09:00 PM	0.019	
5:10:00 PM	0.019	
5:11:00 PM	0.019	
5:12:00 PM	0.019	
5:13:00 PM	0.019	
5:14:00 PM	0.019	
5:15:00 PM	0.019	
5:16:00 PM	0.019	
5:17:00 PM	0.020	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:18:00 PM	0.020	
5:19:00 PM	0.020	
5:20:00 PM	0.020	
5:21:00 PM	0.020	
5:22:00 PM	0.020	
5:23:00 PM	0.020	
5:24:00 PM	0.020	
5:25:00 PM	0.020	
5:26:00 PM	0.020	
5:27:00 PM	0.020	
5:28:00 PM	0.020	
5:29:00 PM	0.020	
5:30:00 PM	0.020	
5:31:00 PM	0.020	
5:32:00 PM	0.020	
5:33:00 PM	0.020	
5:34:00 PM	0.020	
5:35:00 PM	0.021	
5:36:00 PM	0.020	
5:37:00 PM	0.020	
5:38:00 PM	0.020	
5:39:00 PM	0.020	
5:40:00 PM	0.020	
5:41:00 PM	0.020	
5:42:00 PM	0.020	
5:43:00 PM	0.020	
5:44:00 PM	0.020	
5:45:00 PM	0.020	
5:46:00 PM	0.020	
5:47:00 PM	0.020	
5:48:00 PM	0.020	
5:49:00 PM	0.020	
5:50:00 PM	0.020	
5:51:00 PM	0.020	
5:52:00 PM	0.020	
5:53:00 PM	0.020	
5:54:00 PM	0.020	
5:55:00 PM	0.020	
5:56:00 PM	0.020	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:57:00 PM	0.020	
5:58:00 PM	0.020	
5:59:00 PM	0.020	
6:00:00 PM	0.020	
6:01:00 PM	0.020	
6:02:00 PM	0.020	
6:03:00 PM	0.020	
6:04:00 PM	0.020	
6:05:00 PM	0.020	
6:06:00 PM	0.020	
6:07:00 PM	0.020	
6:08:00 PM	0.020	
6:09:00 PM	0.020	
6:10:00 PM	0.020	
6:11:00 PM	0.020	
6:12:00 PM	0.020	
6:13:00 PM	0.020	
6:14:00 PM	0.020	
6:15:00 PM	0.021	
6:16:00 PM	0.021	
6:17:00 PM	0.021	
6:18:00 PM	0.021	
6:19:00 PM	0.021	
6:20:00 PM	0.021	
6:21:00 PM	0.021	
6:22:00 PM	0.021	
6:23:00 PM	0.021	
6:24:00 PM	0.021	
6:25:00 PM	0.021	
6:26:00 PM	0.021	
6:27:00 PM	0.021	
6:28:00 PM	0.021	
6:29:00 PM	0.021	
6:30:00 PM	0.021	
6:31:00 PM	0.021	
6:32:00 PM	0.021	
6:33:00 PM	0.021	
6:34:00 PM	0.021	
6:35:00 PM	0.021	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
6:36:00 PM	0.021	
6:37:00 PM	0.021	
6:38:00 PM	0.021	
6:39:00 PM	0.021	
6:40:00 PM	0.021	
6:41:00 PM	0.021	
6:42:00 PM	0.022	
6:43:00 PM	0.022	
6:44:00 PM	0.022	
6:45:00 PM	0.022	
6:46:00 PM	0.022	
6:47:00 PM	0.022	
6:48:00 PM	0.022	
6:49:00 PM	0.022	
6:50:00 PM	0.022	
6:51:00 PM	0.022	
6:52:00 PM	0.023	
6:53:00 PM	0.023	
6:54:00 PM	0.023	
6:55:00 PM	0.023	
6:56:00 PM	0.023	
6:57:00 PM	0.023	
6:58:00 PM	0.022	
6:59:00 PM	0.023	
7:00:00 PM	0.023	
7:01:00 PM	0.023	
7:02:00 PM	0.023	
7:03:00 PM	0.023	
7:04:00 PM	0.023	
7:05:00 PM	0.023	
7:06:00 PM	0.023	
7:07:00 PM	0.024	
7:08:00 PM	0.024	
7:09:00 PM	0.024	
7:10:00 PM	0.024	
7:11:00 PM	0.024	
7:12:00 PM	0.024	
7:13:00 PM	0.025	
7:14:00 PM	0.025	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:15:00 PM	0.025	
7:16:00 PM	0.025	
7:17:00 PM	0.026	
7:18:00 PM	0.026	
7:19:00 PM	0.026	
7:20:00 PM	0.026	
7:21:00 PM	0.026	
7:22:00 PM	0.026	
7:23:00 PM	0.026	
7:24:00 PM	0.026	
7:25:00 PM	0.027	
7:26:00 PM	0.027	
7:27:00 PM	0.027	
7:28:00 PM	0.027	
7:29:00 PM	0.027	
7:30:00 PM	0.027	
7:31:00 PM	0.027	
7:32:00 PM	0.027	
7:33:00 PM	0.027	
7:34:00 PM	0.027	
7:35:00 PM	0.027	
7:36:00 PM	0.028	
7:37:00 PM	0.028	
7:38:00 PM	0.028	
7:39:00 PM	0.028	
7:40:00 PM	0.027	
7:41:00 PM	0.028	
7:42:00 PM	0.028	
7:43:00 PM	0.028	
7:44:00 PM	0.028	
7:45:00 PM	0.028	
7:46:00 PM	0.028	
7:47:00 PM	0.028	
7:48:00 PM	0.028	
7:49:00 PM	0.028	
7:50:00 PM	0.028	
7:51:00 PM	0.028	
7:52:00 PM	0.028	
7:53:00 PM	0.028	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:54:00 PM	0.028	
7:55:00 PM	0.028	
7:56:00 PM	0.027	
7:57:00 PM	0.027	
7:58:00 PM	0.027	
7:59:00 PM	0.027	
8:00:00 PM	0.027	
8:01:00 PM	0.028	
8:02:00 PM	0.028	
8:03:00 PM	0.028	
8:04:00 PM	0.028	
8:05:00 PM	0.028	
8:06:00 PM	0.029	
8:07:00 PM	0.029	
8:08:00 PM	0.029	
8:09:00 PM	0.029	
8:10:00 PM	0.030	
8:11:00 PM	0.031	
8:12:00 PM	0.031	
8:13:00 PM	0.031	
8:14:00 PM	0.032	
8:15:00 PM	0.033	
8:16:00 PM	0.034	
8:17:00 PM	0.034	
8:18:00 PM	0.035	
8:19:00 PM	0.035	
8:20:00 PM	0.034	
8:21:00 PM	0.034	
8:22:00 PM	0.034	
8:23:00 PM	0.034	
8:24:00 PM	0.033	
8:25:00 PM	0.033	
8:26:00 PM	0.032	
8:27:00 PM	0.032	
8:28:00 PM	0.031	
8:29:00 PM	0.031	
8:30:00 PM	0.030	
8:31:00 PM	0.029	
8:32:00 PM	0.028	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
8:33:00 PM	0.028	
8:34:00 PM	0.028	
8:35:00 PM	0.027	
8:36:00 PM	0.027	
8:37:00 PM	0.027	
8:38:00 PM	0.027	
8:39:00 PM	0.027	
8:40:00 PM	0.027	
8:41:00 PM	0.027	
8:42:00 PM	0.027	
8:43:00 PM	0.027	
8:44:00 PM	0.028	
8:45:00 PM	0.028	
8:46:00 PM	0.028	
8:47:00 PM	0.028	
8:48:00 PM	0.028	
8:49:00 PM	0.028	
8:50:00 PM	0.028	
8:51:00 PM	0.028	
8:52:00 PM	0.028	
8:53:00 PM	0.028	
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9:02:00 PM	0.029	
9:03:00 PM	0.029	
9:04:00 PM	0.029	
9:05:00 PM	0.029	
9:06:00 PM	0.028	
9:07:00 PM	0.028	
9:08:00 PM	0.028	
9:09:00 PM	0.028	
9:10:00 PM	0.028	
9:11:00 PM	0.028	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
9:12:00 PM	0.028	
9:13:00 PM	0.028	
9:14:00 PM	0.028	
9:15:00 PM	0.028	
9:16:00 PM	0.028	
9:17:00 PM	0.028	
9:18:00 PM	0.028	
9:19:00 PM	0.028	
9:20:00 PM	0.028	
9:21:00 PM	0.028	
9:22:00 PM	0.028	
9:23:00 PM	0.028	
9:24:00 PM	0.028	
9:25:00 PM	0.028	
9:26:00 PM	0.028	
9:27:00 PM	0.028	
9:28:00 PM	0.028	
9:29:00 PM	0.028	
9:30:00 PM	0.028	
9:31:00 PM	0.028	
9:32:00 PM	0.028	
9:33:00 PM	0.028	
9:34:00 PM	0.028	
9:35:00 PM	0.028	
9:36:00 PM	0.028	
9:37:00 PM	0.028	
9:38:00 PM	0.028	
9:39:00 PM	0.027	
9:40:00 PM	0.027	
9:41:00 PM	0.027	
9:42:00 PM	0.027	
9:43:00 PM	0.027	
9:44:00 PM	0.027	
9:45:00 PM	0.027	
9:46:00 PM	0.027	
9:47:00 PM	0.027	
9:48:00 PM	0.027	
9:49:00 PM	0.027	
9:50:00 PM	0.027	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
9:51:00 PM	0.027	
9:52:00 PM	0.027	
9:53:00 PM	0.027	
9:54:00 PM	0.027	
9:55:00 PM	0.027	
9:56:00 PM	0.027	
9:57:00 PM	0.027	
9:58:00 PM	0.027	
9:59:00 PM	0.027	
10:00:00 PM	0.027	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information	
Date:	Tuesday, October 7, 2025
Weather:	75 °F, Cloudy
Wind Direction/Speed:	N @ 10 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Tennis court asphalt continued to be excavated. Fence border was pushed back towards soccer field.

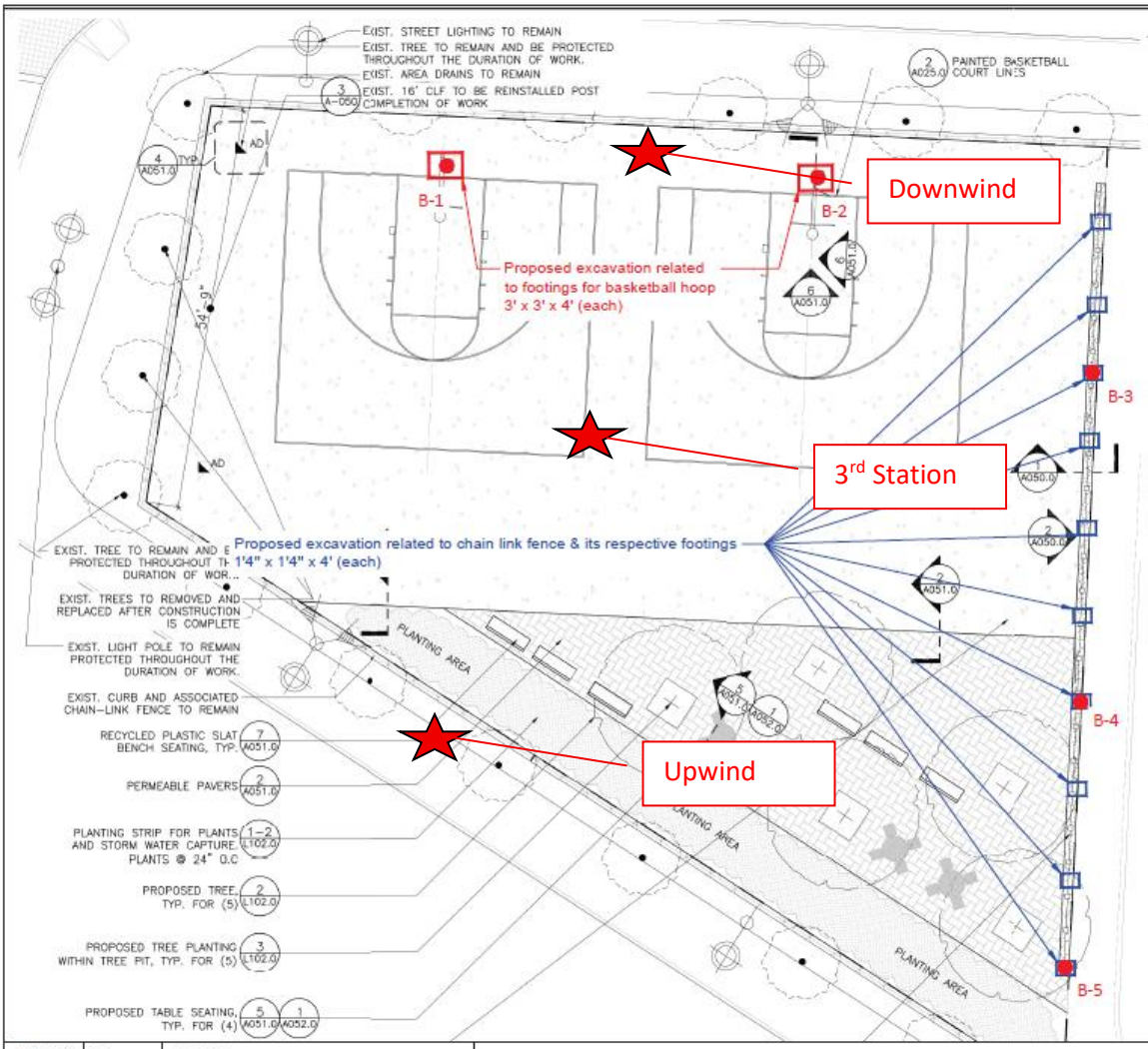
Air Monitoring Results

CAMP Station	Middle	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.000	0.000	0.312
Maximum Particulate Level (mg/m³) 15-min avg:	0.026	0.011	0.017

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

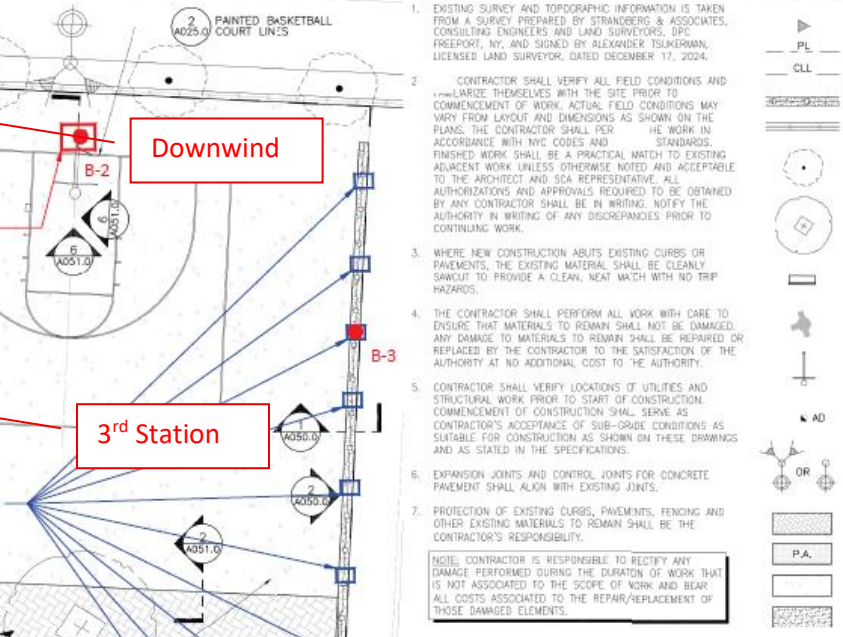


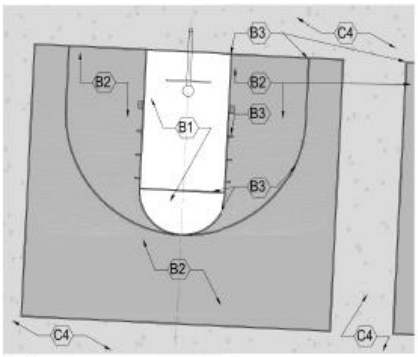
MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND





Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

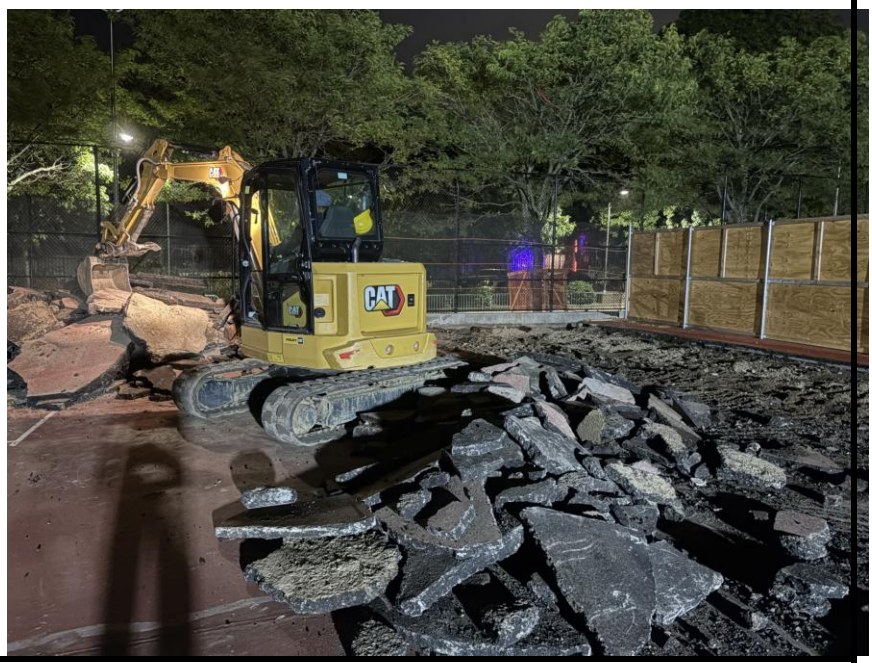
Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Intrusive work being conducted.	
Photograph 2 : Old and new fence post holes.	

Photograph 3 – Upwind Station.		

Picture

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:00:00 PM	0.001	4:00:00 PM	0.001	0.000	
4:01:00 PM	0.002	4:01:00 PM	0.002	0.000	
4:02:00 PM	0.003	4:02:00 PM	0.003	0.000	
4:03:00 PM	0.004	4:03:00 PM	0.004	0.000	
4:04:00 PM	0.005	4:04:00 PM	0.004	0.001	
4:05:00 PM	0.005	4:05:00 PM	0.005	0.000	
4:06:00 PM	0.006	4:06:00 PM	0.006	0.000	
4:07:00 PM	0.007	4:07:00 PM	0.007	0.000	
4:08:00 PM	0.008	4:08:00 PM	0.007	0.001	
4:09:00 PM	0.008	4:09:00 PM	0.008	0.000	
4:10:00 PM	0.009	4:10:00 PM	0.009	0.000	
4:11:00 PM	0.010	4:11:00 PM	0.010	0.000	
4:12:00 PM	0.011	4:12:00 PM	0.010	0.001	
4:13:00 PM	0.012	4:13:00 PM	0.011	0.001	
4:14:00 PM	0.012	4:14:00 PM	0.011	0.001	
4:15:00 PM	0.012	4:15:00 PM	0.011	0.001	
4:16:00 PM	0.012	4:16:00 PM	0.011	0.001	
4:17:00 PM	0.012	4:17:00 PM	0.011	0.001	
4:18:00 PM	0.012	4:18:00 PM	0.011	0.001	
4:19:00 PM	0.012	4:19:00 PM	0.011	0.001	
4:20:00 PM	0.012	4:20:00 PM	0.011	0.001	
4:21:00 PM	0.012	4:21:00 PM	0.011	0.001	
4:22:00 PM	0.012	4:22:00 PM	0.011	0.001	
4:23:00 PM	0.012	4:23:00 PM	0.011	0.001	
4:24:00 PM	0.012	4:24:00 PM	0.011	0.001	
4:25:00 PM	0.012	4:25:00 PM	0.011	0.001	
4:26:00 PM	0.011	4:26:00 PM	0.011	0.000	
4:27:00 PM	0.011	4:27:00 PM	0.011	0.000	
4:28:00 PM	0.011	4:28:00 PM	0.011	0.000	
4:29:00 PM	0.011	4:29:00 PM	0.011	0.000	
4:30:00 PM	0.011	4:30:00 PM	0.011	0.000	
4:31:00 PM	0.011	4:31:00 PM	0.011	0.000	
4:32:00 PM	0.011	4:32:00 PM	0.011	0.000	
4:33:00 PM	0.011	4:33:00 PM	0.011	0.000	
4:34:00 PM	0.011	4:34:00 PM	0.011	0.000	
4:35:00 PM	0.011	4:35:00 PM	0.011	0.000	
4:36:00 PM	0.011	4:36:00 PM	0.011	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:37:00 PM	0.011	4:37:00 PM	0.011	0.000	
4:38:00 PM	0.011	4:38:00 PM	0.011	0.000	
4:39:00 PM	0.011	4:39:00 PM	0.011	0.000	
4:40:00 PM	0.011	4:40:00 PM	0.011	0.000	
4:41:00 PM	0.011	4:41:00 PM	0.011	0.000	
4:42:00 PM	0.011	4:42:00 PM	0.011	0.000	
4:43:00 PM	0.011	4:43:00 PM	0.011	0.000	
4:44:00 PM	0.011	4:44:00 PM	0.011	0.000	
4:45:00 PM	0.011	4:45:00 PM	0.011	0.000	
4:46:00 PM	0.011	4:46:00 PM	0.011	0.000	
4:47:00 PM	0.011	4:47:00 PM	0.011	0.000	
4:48:00 PM	0.011	4:48:00 PM	0.011	0.000	
4:49:00 PM	0.011	4:49:00 PM	0.011	0.000	
4:50:00 PM	0.011	4:50:00 PM	0.011	0.000	
4:51:00 PM	0.011	4:51:00 PM	0.011	0.000	
4:52:00 PM	0.011	4:52:00 PM	0.011	0.000	
4:53:00 PM	0.011	4:53:00 PM	0.011	0.000	
4:54:00 PM	0.011	4:54:00 PM	0.011	0.000	
4:55:00 PM	0.011	4:55:00 PM	0.011	0.000	
4:56:00 PM	0.011	4:56:00 PM	0.011	0.000	
4:57:00 PM	0.011	4:57:00 PM	0.011	0.000	
4:58:00 PM	0.011	4:58:00 PM	0.011	0.000	
4:59:00 PM	0.011	4:59:00 PM	0.011	0.000	
5:00:00 PM	0.011	5:00:00 PM	0.011	0.000	
5:01:00 PM	0.011	5:01:00 PM	0.011	0.000	
5:02:00 PM	0.011	5:02:00 PM	0.011	0.000	
5:03:00 PM	0.011	5:03:00 PM	0.011	0.000	
5:04:00 PM	0.011	5:04:00 PM	0.011	0.000	
5:05:00 PM	0.011	5:05:00 PM	0.011	0.000	
5:06:00 PM	0.011	5:06:00 PM	0.011	0.000	
5:07:00 PM	0.011	5:07:00 PM	0.011	0.000	
5:08:00 PM	0.011	5:08:00 PM	0.011	0.000	
5:09:00 PM	0.011	5:09:00 PM	0.011	0.000	
5:10:00 PM	0.011	5:10:00 PM	0.011	0.000	
5:11:00 PM	0.011	5:11:00 PM	0.011	0.000	
5:12:00 PM	0.011	5:12:00 PM	0.011	0.000	
5:13:00 PM	0.011	5:13:00 PM	0.011	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
5:14:00 PM	0.011	5:14:00 PM	0.011	0.000	
5:15:00 PM	0.011	5:15:00 PM	0.011	0.000	
5:16:00 PM	0.011	5:16:00 PM	0.011	0.000	
5:17:00 PM	0.011	5:17:00 PM	0.011	0.000	
5:18:00 PM	0.011	5:18:00 PM	0.011	0.000	
5:19:00 PM	0.010	5:19:00 PM	0.012	-0.002	
5:20:00 PM	0.010	5:20:00 PM	0.012	-0.002	
5:21:00 PM	0.010	5:21:00 PM	0.012	-0.002	
5:22:00 PM	0.011	5:22:00 PM	0.012	-0.001	
5:23:00 PM	0.010	5:23:00 PM	0.012	-0.002	
5:24:00 PM	0.010	5:24:00 PM	0.012	-0.002	
5:25:00 PM	0.010	5:25:00 PM	0.012	-0.002	
5:26:00 PM	0.010	5:26:00 PM	0.012	-0.002	
5:27:00 PM	0.010	5:27:00 PM	0.012	-0.002	
5:28:00 PM	0.010	5:28:00 PM	0.012	-0.002	
5:29:00 PM	0.010	5:29:00 PM	0.012	-0.002	
5:30:00 PM	0.010	5:30:00 PM	0.012	-0.002	
5:31:00 PM	0.010	5:31:00 PM	0.011	-0.001	
5:32:00 PM	0.010	5:32:00 PM	0.011	-0.001	
5:33:00 PM	0.010	5:33:00 PM	0.011	-0.001	
5:34:00 PM	0.010	5:34:00 PM	0.011	-0.001	
5:35:00 PM	0.010	5:35:00 PM	0.011	-0.001	
5:36:00 PM	0.010	5:36:00 PM	0.011	-0.001	
5:37:00 PM	0.010	5:37:00 PM	0.011	-0.001	
5:38:00 PM	0.010	5:38:00 PM	0.011	-0.001	
5:39:00 PM	0.010	5:39:00 PM	0.011	-0.001	
5:40:00 PM	0.010	5:40:00 PM	0.011	-0.001	
5:41:00 PM	0.010	5:41:00 PM	0.011	-0.001	
5:42:00 PM	0.010	5:42:00 PM	0.011	-0.001	
5:43:00 PM	0.010	5:43:00 PM	0.011	-0.001	
5:44:00 PM	0.010	5:44:00 PM	0.011	-0.001	
5:45:00 PM	0.010	5:45:00 PM	0.011	-0.001	
5:46:00 PM	0.010	5:46:00 PM	0.011	-0.001	
5:47:00 PM	0.010	5:47:00 PM	0.011	-0.001	
5:48:00 PM	0.010	5:48:00 PM	0.011	-0.001	
5:49:00 PM	0.010	5:49:00 PM	0.011	-0.001	
5:50:00 PM	0.010	5:50:00 PM	0.011	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
5:51:00 PM	0.010	5:51:00 PM	0.011	-0.001	
5:52:00 PM	0.010	5:52:00 PM	0.011	-0.001	
5:53:00 PM	0.010	5:53:00 PM	0.011	-0.001	
5:54:00 PM	0.010	5:54:00 PM	0.011	-0.001	
5:55:00 PM	0.010	5:55:00 PM	0.011	-0.001	
5:56:00 PM	0.010	5:56:00 PM	0.011	-0.001	
5:57:00 PM	0.010	5:57:00 PM	0.011	-0.001	
5:58:00 PM	0.010	5:58:00 PM	0.011	-0.001	
5:59:00 PM	0.010	5:59:00 PM	0.011	-0.001	
6:00:00 PM	0.010	6:00:00 PM	0.011	-0.001	
6:01:00 PM	0.010	6:01:00 PM	0.011	-0.001	
6:02:00 PM	0.010	6:02:00 PM	0.011	-0.001	
6:03:00 PM	0.010	6:03:00 PM	0.011	-0.001	
6:04:00 PM	0.010	6:04:00 PM	0.011	-0.001	
6:05:00 PM	0.010	6:05:00 PM	0.011	-0.001	
6:06:00 PM	0.010	6:06:00 PM	0.011	-0.001	
6:07:00 PM	0.010	6:07:00 PM	0.011	-0.001	
6:08:00 PM	0.010	6:08:00 PM	0.011	-0.001	
6:09:00 PM	0.010	6:09:00 PM	0.011	-0.001	
6:10:00 PM	0.010	6:10:00 PM	0.011	-0.001	
6:11:00 PM	0.010	6:11:00 PM	0.011	-0.001	
6:12:00 PM	0.010	6:12:00 PM	0.010	0.000	
6:13:00 PM	0.010	6:13:00 PM	0.010	0.000	
6:14:00 PM	0.010	6:14:00 PM	0.010	0.000	
6:15:00 PM	0.010	6:15:00 PM	0.010	0.000	
6:16:00 PM	0.009	6:16:00 PM	0.010	-0.001	
6:17:00 PM	0.009	6:17:00 PM	0.010	-0.001	
6:18:00 PM	0.009	6:18:00 PM	0.010	-0.001	
6:19:00 PM	0.009	6:19:00 PM	0.010	-0.001	
6:20:00 PM	0.009	6:20:00 PM	0.010	-0.001	
6:21:00 PM	0.010	6:21:00 PM	0.010	0.000	
6:22:00 PM	0.010	6:22:00 PM	0.010	0.000	
6:23:00 PM	0.010	6:23:00 PM	0.010	0.000	
6:24:00 PM	0.010	6:24:00 PM	0.010	0.000	
6:25:00 PM	0.010	6:25:00 PM	0.010	0.000	
6:26:00 PM	0.010	6:26:00 PM	0.010	0.000	
6:27:00 PM	0.010	6:27:00 PM	0.010	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
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Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:28:00 PM	0.011	6:28:00 PM	0.010	0.001	
6:29:00 PM	0.011	6:29:00 PM	0.010	0.001	
6:30:00 PM	0.011	6:30:00 PM	0.010	0.001	
6:31:00 PM	0.012	6:31:00 PM	0.010	0.002	
6:32:00 PM	0.012	6:32:00 PM	0.010	0.002	
6:33:00 PM	0.012	6:33:00 PM	0.010	0.002	
6:34:00 PM	0.012	6:34:00 PM	0.010	0.002	
6:35:00 PM	0.012	6:35:00 PM	0.010	0.002	
6:36:00 PM	0.012	6:36:00 PM	0.010	0.002	
6:37:00 PM	0.012	6:37:00 PM	0.010	0.002	
6:38:00 PM	0.012	6:38:00 PM	0.010	0.002	
6:39:00 PM	0.012	6:39:00 PM	0.010	0.002	
6:40:00 PM	0.012	6:40:00 PM	0.010	0.002	
6:41:00 PM	0.012	6:41:00 PM	0.010	0.002	
6:42:00 PM	0.011	6:42:00 PM	0.010	0.001	
6:43:00 PM	0.011	6:43:00 PM	0.010	0.001	
6:44:00 PM	0.011	6:44:00 PM	0.010	0.001	
6:45:00 PM	0.010	6:45:00 PM	0.010	0.000	
6:46:00 PM	0.010	6:46:00 PM	0.010	0.000	
6:47:00 PM	0.010	6:47:00 PM	0.010	0.000	
6:48:00 PM	0.010	6:48:00 PM	0.010	0.000	
6:49:00 PM	0.010	6:49:00 PM	0.010	0.000	
6:50:00 PM	0.010	6:50:00 PM	0.010	0.000	
6:51:00 PM	0.010	6:51:00 PM	0.010	0.000	
6:52:00 PM	0.010	6:52:00 PM	0.010	0.000	
6:53:00 PM	0.010	6:53:00 PM	0.010	0.000	
6:54:00 PM	0.010	6:54:00 PM	0.010	0.000	
6:55:00 PM	0.010	6:55:00 PM	0.010	0.000	
6:56:00 PM	0.010	6:56:00 PM	0.010	0.000	
6:57:00 PM	0.010	6:57:00 PM	0.010	0.000	
6:58:00 PM	0.010	6:58:00 PM	0.010	0.000	
6:59:00 PM	0.010	6:59:00 PM	0.010	0.000	
7:00:00 PM	0.011	7:00:00 PM	0.010	0.001	
7:01:00 PM	0.011	7:01:00 PM	0.010	0.001	
7:02:00 PM	0.011	7:02:00 PM	0.010	0.001	
7:03:00 PM	0.011	7:03:00 PM	0.010	0.001	
7:04:00 PM	0.011	7:04:00 PM	0.010	0.001	

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Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:05:00 PM	0.011	7:05:00 PM	0.010	0.001	
7:06:00 PM	0.011	7:06:00 PM	0.010	0.001	
7:07:00 PM	0.011	7:07:00 PM	0.010	0.001	
7:08:00 PM	0.011	7:08:00 PM	0.010	0.001	
7:09:00 PM	0.011	7:09:00 PM	0.010	0.001	
7:10:00 PM	0.011	7:10:00 PM	0.010	0.001	
7:11:00 PM	0.011	7:11:00 PM	0.010	0.001	
7:12:00 PM	0.011	7:12:00 PM	0.010	0.001	
7:13:00 PM	0.011	7:13:00 PM	0.010	0.001	
7:14:00 PM	0.011	7:14:00 PM	0.010	0.001	
7:15:00 PM	0.011	7:15:00 PM	0.010	0.001	
7:16:00 PM	0.011	7:16:00 PM	0.010	0.001	
7:17:00 PM	0.011	7:17:00 PM	0.010	0.001	
7:18:00 PM	0.011	7:18:00 PM	0.010	0.001	
7:19:00 PM	0.011	7:19:00 PM	0.010	0.001	
7:20:00 PM	0.011	7:20:00 PM	0.010	0.001	
7:21:00 PM	0.011	7:21:00 PM	0.010	0.001	
7:22:00 PM	0.011	7:22:00 PM	0.010	0.001	
7:23:00 PM	0.011	7:23:00 PM	0.010	0.001	
7:24:00 PM	0.011	7:24:00 PM	0.010	0.001	
7:25:00 PM	0.012	7:25:00 PM	0.010	0.002	
7:26:00 PM	0.012	7:26:00 PM	0.010	0.002	
7:27:00 PM	0.012	7:27:00 PM	0.010	0.002	
7:28:00 PM	0.012	7:28:00 PM	0.010	0.002	
7:29:00 PM	0.012	7:29:00 PM	0.010	0.002	
7:30:00 PM	0.012	7:30:00 PM	0.010	0.002	
7:31:00 PM	0.012	7:31:00 PM	0.011	0.001	
7:32:00 PM	0.012	7:32:00 PM	0.011	0.001	
7:33:00 PM	0.012	7:33:00 PM	0.011	0.001	
7:34:00 PM	0.012	7:34:00 PM	0.011	0.001	
7:35:00 PM	0.012	7:35:00 PM	0.011	0.001	
7:36:00 PM	0.012	7:36:00 PM	0.010	0.002	
7:37:00 PM	0.012	7:37:00 PM	0.010	0.002	
7:38:00 PM	0.012	7:38:00 PM	0.010	0.002	
7:39:00 PM	0.011	7:39:00 PM	0.010	0.001	
7:40:00 PM	0.011	7:40:00 PM	0.010	0.001	
7:41:00 PM	0.011	7:41:00 PM	0.010	0.001	

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Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.011	7:42:00 PM	0.010	0.001	
7:43:00 PM	0.011	7:43:00 PM	0.010	0.001	
7:44:00 PM	0.011	7:44:00 PM	0.010	0.001	
7:45:00 PM	0.011	7:45:00 PM	0.009	0.002	
7:46:00 PM	0.011	7:46:00 PM	0.009	0.002	
7:47:00 PM	0.011	7:47:00 PM	0.009	0.002	
7:48:00 PM	0.011	7:48:00 PM	0.009	0.002	
7:49:00 PM	0.011	7:49:00 PM	0.009	0.002	
7:50:00 PM	0.010	7:50:00 PM	0.009	0.001	
7:51:00 PM	0.011	7:51:00 PM	0.009	0.002	
7:52:00 PM	0.011	7:52:00 PM	0.009	0.002	
7:53:00 PM	0.012	7:53:00 PM	0.009	0.003	
7:54:00 PM	0.013	7:54:00 PM	0.009	0.004	
7:55:00 PM	0.013	7:55:00 PM	0.009	0.004	
7:56:00 PM	0.013	7:56:00 PM	0.009	0.004	
7:57:00 PM	0.013	7:57:00 PM	0.009	0.004	
7:58:00 PM	0.013	7:58:00 PM	0.009	0.004	
7:59:00 PM	0.013	7:59:00 PM	0.009	0.004	
8:00:00 PM	0.013	8:00:00 PM	0.009	0.004	
8:01:00 PM	0.013	8:01:00 PM	0.009	0.004	
8:02:00 PM	0.014	8:02:00 PM	0.009	0.005	
8:03:00 PM	0.017	8:03:00 PM	0.009	0.008	
8:04:00 PM	0.017	8:04:00 PM	0.009	0.008	
8:05:00 PM	0.017	8:05:00 PM	0.009	0.008	
8:06:00 PM	0.017	8:06:00 PM	0.009	0.008	
8:07:00 PM	0.016	8:07:00 PM	0.009	0.007	
8:08:00 PM	0.015	8:08:00 PM	0.009	0.006	
8:09:00 PM	0.014	8:09:00 PM	0.009	0.005	
8:10:00 PM	0.014	8:10:00 PM	0.009	0.005	
8:11:00 PM	0.013	8:11:00 PM	0.009	0.004	
8:12:00 PM	0.013	8:12:00 PM	0.009	0.004	
8:13:00 PM	0.013	8:13:00 PM	0.009	0.004	
8:14:00 PM	0.013	8:14:00 PM	0.009	0.004	
8:15:00 PM	0.013	8:15:00 PM	0.009	0.004	
8:16:00 PM	0.013	8:16:00 PM	0.009	0.004	
8:17:00 PM	0.013	8:17:00 PM	0.009	0.004	
8:18:00 PM	0.011	8:18:00 PM	0.009	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:19:00 PM	0.011	8:19:00 PM	0.009	0.002	
8:20:00 PM	0.012	8:20:00 PM	0.009	0.003	
8:21:00 PM	0.012	8:21:00 PM	0.009	0.003	
8:22:00 PM	0.012	8:22:00 PM	0.009	0.003	
8:23:00 PM	0.012	8:23:00 PM	0.009	0.003	
8:24:00 PM	0.012	8:24:00 PM	0.008	0.004	
8:25:00 PM	0.012	8:25:00 PM	0.008	0.004	
8:26:00 PM	0.012	8:26:00 PM	0.008	0.004	
8:27:00 PM	0.012	8:27:00 PM	0.008	0.004	
8:28:00 PM	0.012	8:28:00 PM	0.008	0.004	
8:29:00 PM	0.012	8:29:00 PM	0.008	0.004	
8:30:00 PM	0.012	8:30:00 PM	0.008	0.004	
8:31:00 PM	0.012	8:31:00 PM	0.008	0.004	
8:32:00 PM	0.011	8:32:00 PM	0.008	0.003	
8:33:00 PM	0.010	8:33:00 PM	0.008	0.002	
8:34:00 PM	0.009	8:34:00 PM	0.008	0.001	
8:35:00 PM	0.009	8:35:00 PM	0.008	0.001	
8:36:00 PM	0.008	8:36:00 PM	0.008	0.000	
8:37:00 PM	0.008	8:37:00 PM	0.008	0.000	
8:38:00 PM	0.008	8:38:00 PM	0.008	0.000	
8:39:00 PM	0.008	8:39:00 PM	0.008	0.000	
8:40:00 PM	0.008	8:40:00 PM	0.008	0.000	
8:41:00 PM	0.008	8:41:00 PM	0.008	0.000	
8:42:00 PM	0.008	8:42:00 PM	0.008	0.000	
8:43:00 PM	0.008	8:43:00 PM	0.008	0.000	
8:44:00 PM	0.008	8:44:00 PM	0.008	0.000	
8:45:00 PM	0.008	8:45:00 PM	0.008	0.000	
8:46:00 PM	0.008	8:46:00 PM	0.008	0.000	
8:47:00 PM	0.008	8:47:00 PM	0.008	0.000	
8:48:00 PM	0.008	8:48:00 PM	0.008	0.000	
8:49:00 PM	0.008	8:49:00 PM	0.008	0.000	
8:50:00 PM	0.008	8:50:00 PM	0.008	0.000	
8:51:00 PM	0.008	8:51:00 PM	0.008	0.000	
8:52:00 PM	0.008	8:52:00 PM	0.008	0.000	
8:53:00 PM	0.008	8:53:00 PM	0.008	0.000	
8:54:00 PM	0.008	8:54:00 PM	0.008	0.000	
8:55:00 PM	0.008	8:55:00 PM	0.008	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.008	8:56:00 PM	0.008	0.000	
8:57:00 PM	0.008	8:57:00 PM	0.008	0.000	
8:58:00 PM	0.008	8:58:00 PM	0.008	0.000	
8:59:00 PM	0.008	8:59:00 PM	0.008	0.000	
9:00:00 PM	0.008	9:00:00 PM	0.008	0.000	
9:01:00 PM	0.008	9:01:00 PM	0.008	0.000	
9:02:00 PM	0.008	9:02:00 PM	0.008	0.000	
9:03:00 PM	0.008	9:03:00 PM	0.008	0.000	
9:04:00 PM	0.008	9:04:00 PM	0.008	0.000	
9:05:00 PM	0.008	9:05:00 PM	0.008	0.000	
9:06:00 PM	0.008	9:06:00 PM	0.008	0.000	
9:07:00 PM	0.008	9:07:00 PM	0.008	0.000	
9:08:00 PM	0.008	9:08:00 PM	0.008	0.000	
9:09:00 PM	0.008	9:09:00 PM	0.008	0.000	
9:10:00 PM	0.008	9:10:00 PM	0.008	0.000	
9:11:00 PM	0.008	9:11:00 PM	0.008	0.000	
9:12:00 PM	0.008	9:12:00 PM	0.008	0.000	
9:13:00 PM	0.008	9:13:00 PM	0.008	0.000	
9:14:00 PM	0.008	9:14:00 PM	0.008	0.000	
9:15:00 PM	0.008	9:15:00 PM	0.008	0.000	
9:16:00 PM	0.008	9:16:00 PM	0.008	0.000	
9:17:00 PM	0.008	9:17:00 PM	0.008	0.000	
9:18:00 PM	0.008	9:18:00 PM	0.008	0.000	
9:19:00 PM	0.008	9:19:00 PM	0.008	0.000	
9:20:00 PM	0.008	9:20:00 PM	0.008	0.000	
9:21:00 PM	0.008	9:21:00 PM	0.008	0.000	
9:22:00 PM	0.008	9:22:00 PM	0.008	0.000	
9:23:00 PM	0.008	9:23:00 PM	0.008	0.000	
9:24:00 PM	0.008	9:24:00 PM	0.008	0.000	
9:25:00 PM	0.024	9:25:00 PM	0.008	0.016	
9:26:00 PM	0.024	9:26:00 PM	0.008	0.016	
9:27:00 PM	0.024	9:27:00 PM	0.008	0.016	
9:28:00 PM	0.024	9:28:00 PM	0.008	0.016	
9:29:00 PM	0.024	9:29:00 PM	0.008	0.016	
9:30:00 PM	0.024	9:30:00 PM	0.008	0.016	
9:31:00 PM	0.024	9:31:00 PM	0.008	0.016	
9:32:00 PM	0.024	9:32:00 PM	0.008	0.016	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
9:33:00 PM	0.024	9:33:00 PM	0.008	0.016	
9:34:00 PM	0.024	9:34:00 PM	0.008	0.016	
9:35:00 PM	0.024	9:35:00 PM	0.008	0.016	
9:36:00 PM	0.024	9:36:00 PM	0.008	0.016	
9:37:00 PM	0.024	9:37:00 PM	0.008	0.016	
9:38:00 PM	0.024	9:38:00 PM	0.008	0.016	
9:39:00 PM	0.024	9:39:00 PM	0.008	0.016	
9:40:00 PM	0.024	9:40:00 PM	0.008	0.016	
9:41:00 PM	0.023	9:41:00 PM	0.008	0.015	
9:42:00 PM	0.023	9:42:00 PM	0.008	0.015	
9:43:00 PM	0.023	9:43:00 PM	0.008	0.015	
9:44:00 PM	0.023	9:44:00 PM	0.008	0.015	
9:45:00 PM	0.023	9:45:00 PM	0.008	0.015	
9:46:00 PM	0.023	9:46:00 PM	0.008	0.015	
9:47:00 PM	0.023	9:47:00 PM	0.008	0.015	
9:48:00 PM	0.023	9:48:00 PM	0.008	0.015	
9:49:00 PM	0.023	9:49:00 PM	0.008	0.015	
9:50:00 PM	0.023	9:50:00 PM	0.008	0.015	
9:51:00 PM	0.023	9:51:00 PM	0.008	0.015	
9:52:00 PM	0.023	9:52:00 PM	0.008	0.015	
9:53:00 PM	0.023	9:53:00 PM	0.008	0.015	
9:54:00 PM	0.023	9:54:00 PM	0.008	0.015	
9:55:00 PM	0.023	9:55:00 PM	0.008	0.015	
9:56:00 PM	0.023	9:56:00 PM	0.008	0.015	
9:57:00 PM	0.023	9:57:00 PM	0.008	0.015	
9:58:00 PM	0.023	9:58:00 PM	0.008	0.015	
9:59:00 PM	0.023	9:59:00 PM	0.008	0.015	
10:00:00 PM	0.023	10:00:00 PM	0.008	0.015	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.001	4:02:00 PM	0.000	0.001	
4:03:00 PM	0.002	4:03:00 PM	0.000	0.002	
4:04:00 PM	0.004	4:04:00 PM	0.000	0.004	
4:05:00 PM	0.005	4:05:00 PM	0.000	0.005	
4:06:00 PM	0.005	4:06:00 PM	0.000	0.005	
4:07:00 PM	0.006	4:07:00 PM	0.000	0.006	
4:08:00 PM	0.006	4:08:00 PM	0.000	0.006	
4:09:00 PM	0.007	4:09:00 PM	0.000	0.007	
4:10:00 PM	0.007	4:10:00 PM	0.000	0.007	
4:11:00 PM	0.007	4:11:00 PM	0.000	0.007	
4:12:00 PM	0.008	4:12:00 PM	0.000	0.008	
4:13:00 PM	0.009	4:13:00 PM	0.000	0.009	
4:14:00 PM	0.011	4:14:00 PM	0.000	0.011	
4:15:00 PM	0.013	4:15:00 PM	0.000	0.013	
4:16:00 PM	0.015	4:16:00 PM	0.000	0.015	
4:17:00 PM	0.017	4:17:00 PM	0.000	0.017	
4:18:00 PM	0.017	4:18:00 PM	0.000	0.017	
4:19:00 PM	0.018	4:19:00 PM	0.000	0.018	
4:20:00 PM	0.020	4:20:00 PM	0.000	0.020	
4:21:00 PM	0.022	4:21:00 PM	0.000	0.022	
4:22:00 PM	0.025	4:22:00 PM	0.000	0.025	
4:23:00 PM	0.027	4:23:00 PM	0.000	0.027	
4:24:00 PM	0.030	4:24:00 PM	0.000	0.030	
4:25:00 PM	0.035	4:25:00 PM	0.000	0.035	
4:26:00 PM	0.039	4:26:00 PM	0.000	0.039	
4:27:00 PM	0.044	4:27:00 PM	0.000	0.044	
4:28:00 PM	0.047	4:28:00 PM	0.000	0.047	
4:29:00 PM	0.050	4:29:00 PM	0.000	0.050	
4:30:00 PM	0.052	4:30:00 PM	0.000	0.052	
4:31:00 PM	0.055	4:31:00 PM	0.000	0.055	
4:32:00 PM	0.057	4:32:00 PM	0.000	0.057	
4:33:00 PM	0.060	4:33:00 PM	0.000	0.060	
4:34:00 PM	0.061	4:34:00 PM	0.000	0.061	
4:35:00 PM	0.064	4:35:00 PM	0.000	0.064	
4:36:00 PM	0.067	4:36:00 PM	0.000	0.067	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:37:00 PM	0.070	4:37:00 PM	0.000	0.070	
4:38:00 PM	0.074	4:38:00 PM	0.000	0.074	
4:39:00 PM	0.078	4:39:00 PM	0.000	0.078	
4:40:00 PM	0.080	4:40:00 PM	0.000	0.080	
4:41:00 PM	0.081	4:41:00 PM	0.000	0.081	
4:42:00 PM	0.082	4:42:00 PM	0.000	0.082	
4:43:00 PM	0.083	4:43:00 PM	0.000	0.083	
4:44:00 PM	0.083	4:44:00 PM	0.000	0.083	
4:45:00 PM	0.084	4:45:00 PM	0.000	0.084	
4:46:00 PM	0.086	4:46:00 PM	0.000	0.086	
4:47:00 PM	0.088	4:47:00 PM	0.000	0.088	
4:48:00 PM	0.090	4:48:00 PM	0.000	0.090	
4:49:00 PM	0.092	4:49:00 PM	0.000	0.092	
4:50:00 PM	0.093	4:50:00 PM	0.000	0.093	
4:51:00 PM	0.094	4:51:00 PM	0.000	0.094	
4:52:00 PM	0.093	4:52:00 PM	0.000	0.093	
4:53:00 PM	0.093	4:53:00 PM	0.000	0.093	
4:54:00 PM	0.093	4:54:00 PM	0.000	0.093	
4:55:00 PM	0.094	4:55:00 PM	0.000	0.094	
4:56:00 PM	0.095	4:56:00 PM	0.000	0.095	
4:57:00 PM	0.096	4:57:00 PM	0.000	0.096	
4:58:00 PM	0.096	4:58:00 PM	0.000	0.096	
4:59:00 PM	0.096	4:59:00 PM	0.000	0.096	
5:00:00 PM	0.097	5:00:00 PM	0.000	0.097	
5:01:00 PM	0.098	5:01:00 PM	0.000	0.098	
5:02:00 PM	0.099	5:02:00 PM	0.000	0.099	
5:03:00 PM	0.098	5:03:00 PM	0.000	0.098	
5:04:00 PM	0.099	5:04:00 PM	0.000	0.099	
5:05:00 PM	0.099	5:05:00 PM	0.000	0.099	
5:06:00 PM	0.100	5:06:00 PM	0.000	0.100	
5:07:00 PM	0.101	5:07:00 PM	0.000	0.101	
5:08:00 PM	0.102	5:08:00 PM	0.000	0.102	
5:09:00 PM	0.101	5:09:00 PM	0.000	0.101	
5:10:00 PM	0.101	5:10:00 PM	0.000	0.101	
5:11:00 PM	0.100	5:11:00 PM	0.000	0.100	
5:12:00 PM	0.101	5:12:00 PM	0.000	0.101	
5:13:00 PM	0.103	5:13:00 PM	0.000	0.103	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:14:00 PM	0.106	5:14:00 PM	0.000	0.106	
5:15:00 PM	0.107	5:15:00 PM	0.000	0.107	
5:16:00 PM	0.109	5:16:00 PM	0.000	0.109	
5:17:00 PM	0.110	5:17:00 PM	0.000	0.110	
5:18:00 PM	0.113	5:18:00 PM	0.000	0.113	
5:19:00 PM	0.115	5:19:00 PM	0.000	0.115	
5:20:00 PM	0.117	5:20:00 PM	0.000	0.117	
5:21:00 PM	0.119	5:21:00 PM	0.000	0.119	
5:22:00 PM	0.121	5:22:00 PM	0.000	0.121	
5:23:00 PM	0.126	5:23:00 PM	0.000	0.126	
5:24:00 PM	0.132	5:24:00 PM	0.000	0.132	
5:25:00 PM	0.137	5:25:00 PM	0.000	0.137	
5:26:00 PM	0.142	5:26:00 PM	0.000	0.142	
5:27:00 PM	0.147	5:27:00 PM	0.000	0.147	
5:28:00 PM	0.152	5:28:00 PM	0.000	0.152	
5:29:00 PM	0.154	5:29:00 PM	0.000	0.154	
5:30:00 PM	0.156	5:30:00 PM	0.000	0.156	
5:31:00 PM	0.158	5:31:00 PM	0.000	0.158	
5:32:00 PM	0.160	5:32:00 PM	0.000	0.160	
5:33:00 PM	0.162	5:33:00 PM	0.000	0.162	
5:34:00 PM	0.164	5:34:00 PM	0.000	0.164	
5:35:00 PM	0.164	5:35:00 PM	0.000	0.164	
5:36:00 PM	0.166	5:36:00 PM	0.000	0.166	
5:37:00 PM	0.167	5:37:00 PM	0.000	0.167	
5:38:00 PM	0.166	5:38:00 PM	0.000	0.166	
5:39:00 PM	0.164	5:39:00 PM	0.000	0.164	
5:40:00 PM	0.163	5:40:00 PM	0.000	0.163	
5:41:00 PM	0.162	5:41:00 PM	0.000	0.162	
5:42:00 PM	0.160	5:42:00 PM	0.000	0.160	
5:43:00 PM	0.160	5:43:00 PM	0.000	0.160	
5:44:00 PM	0.159	5:44:00 PM	0.000	0.159	
5:45:00 PM	0.159	5:45:00 PM	0.000	0.159	
5:46:00 PM	0.159	5:46:00 PM	0.000	0.159	
5:47:00 PM	0.159	5:47:00 PM	0.000	0.159	
5:48:00 PM	0.159	5:48:00 PM	0.000	0.159	
5:49:00 PM	0.160	5:49:00 PM	0.000	0.160	
5:50:00 PM	0.160	5:50:00 PM	0.000	0.160	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:51:00 PM	0.160	5:51:00 PM	0.000	0.160	
5:52:00 PM	0.159	5:52:00 PM	0.000	0.159	
5:53:00 PM	0.159	5:53:00 PM	0.000	0.159	
5:54:00 PM	0.159	5:54:00 PM	0.000	0.159	
5:55:00 PM	0.159	5:55:00 PM	0.000	0.159	
5:56:00 PM	0.158	5:56:00 PM	0.000	0.158	
5:57:00 PM	0.157	5:57:00 PM	0.000	0.157	
5:58:00 PM	0.156	5:58:00 PM	0.000	0.156	
5:59:00 PM	0.156	5:59:00 PM	0.000	0.156	
6:00:00 PM	0.158	6:00:00 PM	0.000	0.158	
6:01:00 PM	0.159	6:01:00 PM	0.000	0.159	
6:02:00 PM	0.159	6:02:00 PM	0.000	0.159	
6:03:00 PM	0.160	6:03:00 PM	0.000	0.160	
6:04:00 PM	0.161	6:04:00 PM	0.000	0.161	
6:05:00 PM	0.163	6:05:00 PM	0.000	0.163	
6:06:00 PM	0.165	6:06:00 PM	0.000	0.165	
6:07:00 PM	0.167	6:07:00 PM	0.000	0.167	
6:08:00 PM	0.169	6:08:00 PM	0.000	0.169	
6:09:00 PM	0.170	6:09:00 PM	0.000	0.170	
6:10:00 PM	0.171	6:10:00 PM	0.000	0.171	
6:11:00 PM	0.172	6:11:00 PM	0.000	0.172	
6:12:00 PM	0.174	6:12:00 PM	0.000	0.174	
6:13:00 PM	0.175	6:13:00 PM	0.000	0.175	
6:14:00 PM	0.177	6:14:00 PM	0.000	0.177	
6:15:00 PM	0.178	6:15:00 PM	0.000	0.178	
6:16:00 PM	0.179	6:16:00 PM	0.000	0.179	
6:17:00 PM	0.179	6:17:00 PM	0.000	0.179	
6:18:00 PM	0.178	6:18:00 PM	0.000	0.178	
6:19:00 PM	0.178	6:19:00 PM	0.000	0.178	
6:20:00 PM	0.178	6:20:00 PM	0.000	0.178	
6:21:00 PM	0.180	6:21:00 PM	0.000	0.180	
6:22:00 PM	0.181	6:22:00 PM	0.000	0.181	
6:23:00 PM	0.181	6:23:00 PM	0.000	0.181	
6:24:00 PM	0.181	6:24:00 PM	0.000	0.181	
6:25:00 PM	0.182	6:25:00 PM	0.000	0.182	
6:26:00 PM	0.182	6:26:00 PM	0.000	0.182	
6:27:00 PM	0.182	6:27:00 PM	0.000	0.182	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:28:00 PM	0.181	6:28:00 PM	0.000	0.181	
6:29:00 PM	0.180	6:29:00 PM	0.000	0.180	
6:30:00 PM	0.179	6:30:00 PM	0.000	0.179	
6:31:00 PM	0.178	6:31:00 PM	0.000	0.178	
6:32:00 PM	0.178	6:32:00 PM	0.000	0.178	
6:33:00 PM	0.179	6:33:00 PM	0.000	0.179	
6:34:00 PM	0.179	6:34:00 PM	0.000	0.179	
6:35:00 PM	0.178	6:35:00 PM	0.000	0.178	
6:36:00 PM	0.177	6:36:00 PM	0.000	0.177	
6:37:00 PM	0.176	6:37:00 PM	0.000	0.176	
6:38:00 PM	0.176	6:38:00 PM	0.000	0.176	
6:39:00 PM	0.176	6:39:00 PM	0.000	0.176	
6:40:00 PM	0.177	6:40:00 PM	0.000	0.177	
6:41:00 PM	0.178	6:41:00 PM	0.000	0.178	
6:42:00 PM	0.180	6:42:00 PM	0.000	0.180	
6:43:00 PM	0.182	6:43:00 PM	0.000	0.182	
6:44:00 PM	0.182	6:44:00 PM	0.000	0.182	
6:45:00 PM	0.184	6:45:00 PM	0.000	0.184	
6:46:00 PM	0.186	6:46:00 PM	0.000	0.186	
6:47:00 PM	0.187	6:47:00 PM	0.000	0.187	
6:48:00 PM	0.189	6:48:00 PM	0.000	0.189	
6:49:00 PM	0.191	6:49:00 PM	0.000	0.191	
6:50:00 PM	0.192	6:50:00 PM	0.000	0.192	
6:51:00 PM	0.193	6:51:00 PM	0.000	0.193	
6:52:00 PM	0.194	6:52:00 PM	0.000	0.194	
6:53:00 PM	0.195	6:53:00 PM	0.000	0.195	
6:54:00 PM	0.196	6:54:00 PM	0.000	0.196	
6:55:00 PM	0.198	6:55:00 PM	0.000	0.198	
6:56:00 PM	0.198	6:56:00 PM	0.000	0.198	
6:57:00 PM	0.198	6:57:00 PM	0.000	0.198	
6:58:00 PM	0.198	6:58:00 PM	0.000	0.198	
6:59:00 PM	0.199	6:59:00 PM	0.000	0.199	
7:00:00 PM	0.201	7:00:00 PM	0.000	0.201	
7:01:00 PM	0.202	7:01:00 PM	0.000	0.202	
7:02:00 PM	0.205	7:02:00 PM	0.000	0.205	
7:03:00 PM	0.207	7:03:00 PM	0.000	0.207	
7:04:00 PM	0.208	7:04:00 PM	0.000	0.208	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.210	7:05:00 PM	0.000	0.210	
7:06:00 PM	0.212	7:06:00 PM	0.000	0.212	
7:07:00 PM	0.213	7:07:00 PM	0.000	0.213	
7:08:00 PM	0.215	7:08:00 PM	0.000	0.215	
7:09:00 PM	0.216	7:09:00 PM	0.000	0.216	
7:10:00 PM	0.218	7:10:00 PM	0.000	0.218	
7:11:00 PM	0.220	7:11:00 PM	0.000	0.220	
7:12:00 PM	0.223	7:12:00 PM	0.000	0.223	
7:13:00 PM	0.226	7:13:00 PM	0.000	0.226	
7:14:00 PM	0.229	7:14:00 PM	0.000	0.229	
7:15:00 PM	0.231	7:15:00 PM	0.000	0.231	
7:16:00 PM	0.232	7:16:00 PM	0.000	0.232	
7:17:00 PM	0.232	7:17:00 PM	0.000	0.232	
7:18:00 PM	0.233	7:18:00 PM	0.000	0.233	
7:19:00 PM	0.234	7:19:00 PM	0.000	0.234	
7:20:00 PM	0.235	7:20:00 PM	0.000	0.235	
7:21:00 PM	0.235	7:21:00 PM	0.000	0.235	
7:22:00 PM	0.235	7:22:00 PM	0.000	0.235	
7:23:00 PM	0.235	7:23:00 PM	0.000	0.235	
7:24:00 PM	0.235	7:24:00 PM	0.000	0.235	
7:25:00 PM	0.235	7:25:00 PM	0.000	0.235	
7:26:00 PM	0.235	7:26:00 PM	0.000	0.235	
7:27:00 PM	0.234	7:27:00 PM	0.000	0.234	
7:28:00 PM	0.234	7:28:00 PM	0.000	0.234	
7:29:00 PM	0.233	7:29:00 PM	0.000	0.233	
7:30:00 PM	0.232	7:30:00 PM	0.000	0.232	
7:31:00 PM	0.232	7:31:00 PM	0.000	0.232	
7:32:00 PM	0.232	7:32:00 PM	0.000	0.232	
7:33:00 PM	0.233	7:33:00 PM	0.000	0.233	
7:34:00 PM	0.234	7:34:00 PM	0.000	0.234	
7:35:00 PM	0.235	7:35:00 PM	0.000	0.235	
7:36:00 PM	0.236	7:36:00 PM	0.000	0.236	
7:37:00 PM	0.237	7:37:00 PM	0.000	0.237	
7:38:00 PM	0.237	7:38:00 PM	0.000	0.237	
7:39:00 PM	0.237	7:39:00 PM	0.000	0.237	
7:40:00 PM	0.238	7:40:00 PM	0.000	0.238	
7:41:00 PM	0.239	7:41:00 PM	0.000	0.239	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.240	7:42:00 PM	0.000	0.240	
7:43:00 PM	0.240	7:43:00 PM	0.000	0.240	
7:44:00 PM	0.241	7:44:00 PM	0.000	0.241	
7:45:00 PM	0.242	7:45:00 PM	0.000	0.242	
7:46:00 PM	0.244	7:46:00 PM	0.000	0.244	
7:47:00 PM	0.246	7:47:00 PM	0.000	0.246	
7:48:00 PM	0.247	7:48:00 PM	0.000	0.247	
7:49:00 PM	0.248	7:49:00 PM	0.000	0.248	
7:50:00 PM	0.249	7:50:00 PM	0.000	0.249	
7:51:00 PM	0.250	7:51:00 PM	0.000	0.250	
7:52:00 PM	0.251	7:52:00 PM	0.000	0.251	
7:53:00 PM	0.252	7:53:00 PM	0.000	0.252	
7:54:00 PM	0.253	7:54:00 PM	0.000	0.253	
7:55:00 PM	0.253	7:55:00 PM	0.000	0.253	
7:56:00 PM	0.254	7:56:00 PM	0.000	0.254	
7:57:00 PM	0.254	7:57:00 PM	0.000	0.254	
7:58:00 PM	0.256	7:58:00 PM	0.000	0.256	
7:59:00 PM	0.258	7:59:00 PM	0.000	0.258	
8:00:00 PM	0.260	8:00:00 PM	0.000	0.260	
8:01:00 PM	0.261	8:01:00 PM	0.000	0.261	
8:02:00 PM	0.262	8:02:00 PM	0.000	0.262	
8:03:00 PM	0.263	8:03:00 PM	0.000	0.263	
8:04:00 PM	0.264	8:04:00 PM	0.000	0.264	
8:05:00 PM	0.265	8:05:00 PM	0.000	0.265	
8:06:00 PM	0.267	8:06:00 PM	0.000	0.267	
8:07:00 PM	0.269	8:07:00 PM	0.000	0.269	
8:08:00 PM	0.271	8:08:00 PM	0.000	0.271	
8:09:00 PM	0.273	8:09:00 PM	0.000	0.273	
8:10:00 PM	0.274	8:10:00 PM	0.000	0.274	
8:11:00 PM	0.276	8:11:00 PM	0.000	0.276	
8:12:00 PM	0.279	8:12:00 PM	0.000	0.279	
8:13:00 PM	0.281	8:13:00 PM	0.000	0.281	
8:14:00 PM	0.282	8:14:00 PM	0.000	0.282	
8:15:00 PM	0.284	8:15:00 PM	0.000	0.284	
8:16:00 PM	0.285	8:16:00 PM	0.000	0.285	
8:17:00 PM	0.287	8:17:00 PM	0.000	0.287	
8:18:00 PM	0.289	8:18:00 PM	0.000	0.289	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:19:00 PM	0.291	8:19:00 PM	0.000	0.291	
8:20:00 PM	0.293	8:20:00 PM	0.000	0.293	
8:21:00 PM	0.295	8:21:00 PM	0.000	0.295	
8:22:00 PM	0.297	8:22:00 PM	0.000	0.297	
8:23:00 PM	0.299	8:23:00 PM	0.000	0.299	
8:24:00 PM	0.302	8:24:00 PM	0.000	0.302	
8:25:00 PM	0.304	8:25:00 PM	0.000	0.304	
8:26:00 PM	0.306	8:26:00 PM	0.000	0.306	
8:27:00 PM	0.307	8:27:00 PM	0.000	0.307	
8:28:00 PM	0.308	8:28:00 PM	0.000	0.308	
8:29:00 PM	0.309	8:29:00 PM	0.000	0.309	
8:30:00 PM	0.310	8:30:00 PM	0.000	0.310	
8:31:00 PM	0.311	8:31:00 PM	0.000	0.311	
8:32:00 PM	0.311	8:32:00 PM	0.000	0.311	
8:33:00 PM	0.311	8:33:00 PM	0.000	0.311	
8:34:00 PM	0.312	8:34:00 PM	0.000	0.312	
8:35:00 PM	0.311	8:35:00 PM	0.000	0.311	
8:36:00 PM	0.311	8:36:00 PM	0.000	0.311	
8:37:00 PM	0.311	8:37:00 PM	0.000	0.311	
8:38:00 PM	0.311	8:38:00 PM	0.000	0.311	
8:39:00 PM	0.311	8:39:00 PM	0.000	0.311	
8:40:00 PM	0.311	8:40:00 PM	0.000	0.311	
8:41:00 PM	0.311	8:41:00 PM	0.000	0.311	
8:42:00 PM	0.311	8:42:00 PM	0.000	0.311	
8:43:00 PM	0.311	8:43:00 PM	0.000	0.311	
8:44:00 PM	0.311	8:44:00 PM	0.000	0.311	
8:45:00 PM	0.311	8:45:00 PM	0.000	0.311	
8:46:00 PM	0.311	8:46:00 PM	0.000	0.311	
8:47:00 PM	0.311	8:47:00 PM	0.000	0.311	
8:48:00 PM	0.311	8:48:00 PM	0.000	0.311	
8:49:00 PM	0.311	8:49:00 PM	0.000	0.311	
8:50:00 PM	0.311	8:50:00 PM	0.000	0.311	
8:51:00 PM	0.311	8:51:00 PM	0.000	0.311	
8:52:00 PM	0.311	8:52:00 PM	0.000	0.311	
8:53:00 PM	0.311	8:53:00 PM	0.000	0.311	
8:54:00 PM	0.311	8:54:00 PM	0.000	0.311	
8:55:00 PM	0.311	8:55:00 PM	0.000	0.311	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.311	8:56:00 PM	0.000	0.311	
8:57:00 PM	0.311	8:57:00 PM	0.000	0.311	
8:58:00 PM	0.311	8:58:00 PM	0.000	0.311	
8:59:00 PM	0.311	8:59:00 PM	0.000	0.311	
9:00:00 PM	0.311	9:00:00 PM	0.000	0.311	
9:01:00 PM	0.311	9:01:00 PM	0.000	0.311	
9:02:00 PM	0.311	9:02:00 PM	0.000	0.311	
9:03:00 PM	0.311	9:03:00 PM	0.000	0.311	
9:04:00 PM	0.311	9:04:00 PM	0.000	0.311	
9:05:00 PM	0.311	9:05:00 PM	0.000	0.311	
9:06:00 PM	0.311	9:06:00 PM	0.000	0.311	
9:07:00 PM	0.311	9:07:00 PM	0.000	0.311	
9:08:00 PM	0.311	9:08:00 PM	0.000	0.311	
9:09:00 PM	0.311	9:09:00 PM	0.000	0.311	
9:10:00 PM	0.311	9:10:00 PM	0.000	0.311	
9:11:00 PM	0.311	9:11:00 PM	0.000	0.311	
9:12:00 PM	0.311	9:12:00 PM	0.000	0.311	
9:13:00 PM	0.311	9:13:00 PM	0.000	0.311	
9:14:00 PM	0.311	9:14:00 PM	0.000	0.311	
9:15:00 PM	0.311	9:15:00 PM	0.000	0.311	
9:16:00 PM	0.311	9:16:00 PM	0.000	0.311	
9:17:00 PM	0.311	9:17:00 PM	0.000	0.311	
9:18:00 PM	0.311	9:18:00 PM	0.000	0.311	
9:19:00 PM	0.311	9:19:00 PM	0.000	0.311	
9:20:00 PM	0.311	9:20:00 PM	0.000	0.311	
9:21:00 PM	0.311	9:21:00 PM	0.000	0.311	
9:22:00 PM	0.311	9:22:00 PM	0.000	0.311	
9:23:00 PM	0.311	9:23:00 PM	0.000	0.311	
9:24:00 PM	0.311	9:24:00 PM	0.000	0.311	
9:25:00 PM	0.311	9:25:00 PM	0.000	0.311	
9:26:00 PM	0.311	9:26:00 PM	0.000	0.311	
9:27:00 PM	0.311	9:27:00 PM	0.000	0.311	
9:28:00 PM	0.311	9:28:00 PM	0.000	0.311	
9:29:00 PM	0.311	9:29:00 PM	0.000	0.311	
9:30:00 PM	0.311	9:30:00 PM	0.000	0.311	
9:31:00 PM	0.311	9:31:00 PM	0.000	0.311	
9:32:00 PM	0.311	9:32:00 PM	0.000	0.311	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.311	9:33:00 PM	0.000	0.311	
9:34:00 PM	0.311	9:34:00 PM	0.000	0.311	
9:35:00 PM	0.311	9:35:00 PM	0.000	0.311	
9:36:00 PM	0.311	9:36:00 PM	0.000	0.311	
9:37:00 PM	0.311	9:37:00 PM	0.000	0.311	
9:38:00 PM	0.311	9:38:00 PM	0.000	0.311	
9:39:00 PM	0.311	9:39:00 PM	0.000	0.311	
9:40:00 PM	0.311	9:40:00 PM	0.000	0.311	
9:41:00 PM	0.311	9:41:00 PM	0.000	0.311	
9:42:00 PM	0.311	9:42:00 PM	0.000	0.311	
9:43:00 PM	0.311	9:43:00 PM	0.000	0.311	
9:44:00 PM	0.311	9:44:00 PM	0.000	0.311	
9:45:00 PM	0.311	9:45:00 PM	0.000	0.311	
9:46:00 PM	0.311	9:46:00 PM	0.000	0.311	
9:47:00 PM	0.311	9:47:00 PM	0.000	0.311	
9:48:00 PM	0.311	9:48:00 PM	0.000	0.311	
9:49:00 PM	0.311	9:49:00 PM	0.000	0.311	
9:50:00 PM	0.311	9:50:00 PM	0.000	0.311	
9:51:00 PM	0.311	9:51:00 PM	0.000	0.311	
9:52:00 PM	0.311	9:52:00 PM	0.000	0.311	
9:53:00 PM	0.311	9:53:00 PM	0.000	0.311	
9:54:00 PM	0.311	9:54:00 PM	0.000	0.311	
9:55:00 PM	0.311	9:55:00 PM	0.000	0.311	
9:56:00 PM	0.311	9:56:00 PM	0.000	0.311	
9:57:00 PM	0.311	9:57:00 PM	0.000	0.311	
9:58:00 PM	0.311	9:58:00 PM	0.000	0.311	
9:59:00 PM	0.311	9:59:00 PM	0.000	0.311	
10:00:00 PM	0.311	10:00:00 PM	0.000	0.311	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:00:00 PM	0.001	
4:01:00 PM	0.001	
4:02:00 PM	0.002	
4:03:00 PM	0.003	
4:04:00 PM	0.004	
4:05:00 PM	0.005	
4:06:00 PM	0.005	
4:07:00 PM	0.006	
4:08:00 PM	0.007	
4:09:00 PM	0.008	
4:10:00 PM	0.008	
4:11:00 PM	0.009	
4:12:00 PM	0.010	
4:13:00 PM	0.011	
4:14:00 PM	0.012	
4:15:00 PM	0.012	
4:16:00 PM	0.012	
4:17:00 PM	0.012	
4:18:00 PM	0.012	
4:19:00 PM	0.012	
4:20:00 PM	0.012	
4:21:00 PM	0.012	
4:22:00 PM	0.012	
4:23:00 PM	0.012	
4:24:00 PM	0.012	
4:25:00 PM	0.012	
4:26:00 PM	0.012	
4:27:00 PM	0.012	
4:28:00 PM	0.011	
4:29:00 PM	0.012	
4:30:00 PM	0.012	
4:31:00 PM	0.012	
4:32:00 PM	0.012	
4:33:00 PM	0.012	
4:34:00 PM	0.012	
4:35:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
4:36:00 PM	0.012	
4:37:00 PM	0.012	
4:38:00 PM	0.012	
4:39:00 PM	0.012	
4:40:00 PM	0.012	
4:41:00 PM	0.012	
4:42:00 PM	0.012	
4:43:00 PM	0.012	
4:44:00 PM	0.012	
4:45:00 PM	0.011	
4:46:00 PM	0.011	
4:47:00 PM	0.011	
4:48:00 PM	0.011	
4:49:00 PM	0.011	
4:50:00 PM	0.011	
4:51:00 PM	0.011	
4:52:00 PM	0.011	
4:53:00 PM	0.011	
4:54:00 PM	0.012	
4:55:00 PM	0.012	
4:56:00 PM	0.012	
4:57:00 PM	0.012	
4:58:00 PM	0.012	
4:59:00 PM	0.012	
5:00:00 PM	0.012	
5:01:00 PM	0.012	
5:02:00 PM	0.012	
5:03:00 PM	0.012	
5:04:00 PM	0.012	
5:05:00 PM	0.012	
5:06:00 PM	0.012	
5:07:00 PM	0.012	
5:08:00 PM	0.012	
5:09:00 PM	0.012	
5:10:00 PM	0.012	
5:11:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:12:00 PM	0.012	
5:13:00 PM	0.011	
5:14:00 PM	0.011	
5:15:00 PM	0.011	
5:16:00 PM	0.011	
5:17:00 PM	0.011	
5:18:00 PM	0.011	
5:19:00 PM	0.012	
5:20:00 PM	0.012	
5:21:00 PM	0.012	
5:22:00 PM	0.012	
5:23:00 PM	0.012	
5:24:00 PM	0.012	
5:25:00 PM	0.012	
5:26:00 PM	0.012	
5:27:00 PM	0.012	
5:28:00 PM	0.012	
5:29:00 PM	0.012	
5:30:00 PM	0.012	
5:31:00 PM	0.012	
5:32:00 PM	0.012	
5:33:00 PM	0.011	
5:34:00 PM	0.011	
5:35:00 PM	0.011	
5:36:00 PM	0.011	
5:37:00 PM	0.011	
5:38:00 PM	0.011	
5:39:00 PM	0.011	
5:40:00 PM	0.011	
5:41:00 PM	0.011	
5:42:00 PM	0.011	
5:43:00 PM	0.011	
5:44:00 PM	0.011	
5:45:00 PM	0.011	
5:46:00 PM	0.011	
5:47:00 PM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:48:00 PM	0.011	
5:49:00 PM	0.011	
5:50:00 PM	0.011	
5:51:00 PM	0.011	
5:52:00 PM	0.011	
5:53:00 PM	0.011	
5:54:00 PM	0.011	
5:55:00 PM	0.011	
5:56:00 PM	0.011	
5:57:00 PM	0.011	
5:58:00 PM	0.011	
5:59:00 PM	0.011	
6:00:00 PM	0.011	
6:01:00 PM	0.011	
6:02:00 PM	0.011	
6:03:00 PM	0.011	
6:04:00 PM	0.011	
6:05:00 PM	0.011	
6:06:00 PM	0.011	
6:07:00 PM	0.011	
6:08:00 PM	0.011	
6:09:00 PM	0.011	
6:10:00 PM	0.011	
6:11:00 PM	0.011	
6:12:00 PM	0.010	
6:13:00 PM	0.010	
6:14:00 PM	0.010	
6:15:00 PM	0.010	
6:16:00 PM	0.010	
6:17:00 PM	0.010	
6:18:00 PM	0.010	
6:19:00 PM	0.010	
6:20:00 PM	0.010	
6:21:00 PM	0.011	
6:22:00 PM	0.013	
6:23:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
6:24:00 PM	0.014	
6:25:00 PM	0.014	
6:26:00 PM	0.014	
6:27:00 PM	0.014	
6:28:00 PM	0.014	
6:29:00 PM	0.015	
6:30:00 PM	0.015	
6:31:00 PM	0.016	
6:32:00 PM	0.016	
6:33:00 PM	0.016	
6:34:00 PM	0.017	
6:35:00 PM	0.017	
6:36:00 PM	0.017	
6:37:00 PM	0.015	
6:38:00 PM	0.014	
6:39:00 PM	0.014	
6:40:00 PM	0.014	
6:41:00 PM	0.014	
6:42:00 PM	0.014	
6:43:00 PM	0.013	
6:44:00 PM	0.013	
6:45:00 PM	0.012	
6:46:00 PM	0.012	
6:47:00 PM	0.012	
6:48:00 PM	0.012	
6:49:00 PM	0.011	
6:50:00 PM	0.011	
6:51:00 PM	0.011	
6:52:00 PM	0.011	
6:53:00 PM	0.011	
6:54:00 PM	0.011	
6:55:00 PM	0.011	
6:56:00 PM	0.011	
6:57:00 PM	0.011	
6:58:00 PM	0.011	
6:59:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:00:00 PM	0.012	
7:01:00 PM	0.013	
7:02:00 PM	0.013	
7:03:00 PM	0.014	
7:04:00 PM	0.014	
7:05:00 PM	0.014	
7:06:00 PM	0.014	
7:07:00 PM	0.014	
7:08:00 PM	0.015	
7:09:00 PM	0.016	
7:10:00 PM	0.017	
7:11:00 PM	0.017	
7:12:00 PM	0.017	
7:13:00 PM	0.017	
7:14:00 PM	0.016	
7:15:00 PM	0.016	
7:16:00 PM	0.016	
7:17:00 PM	0.015	
7:18:00 PM	0.015	
7:19:00 PM	0.014	
7:20:00 PM	0.014	
7:21:00 PM	0.014	
7:22:00 PM	0.014	
7:23:00 PM	0.014	
7:24:00 PM	0.012	
7:25:00 PM	0.012	
7:26:00 PM	0.012	
7:27:00 PM	0.012	
7:28:00 PM	0.012	
7:29:00 PM	0.012	
7:30:00 PM	0.012	
7:31:00 PM	0.012	
7:32:00 PM	0.012	
7:33:00 PM	0.012	
7:34:00 PM	0.012	
7:35:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:36:00 PM	0.013	
7:37:00 PM	0.014	
7:38:00 PM	0.014	
7:39:00 PM	0.014	
7:40:00 PM	0.014	
7:41:00 PM	0.013	
7:42:00 PM	0.013	
7:43:00 PM	0.013	
7:44:00 PM	0.013	
7:45:00 PM	0.013	
7:46:00 PM	0.013	
7:47:00 PM	0.012	
7:48:00 PM	0.013	
7:49:00 PM	0.015	
7:50:00 PM	0.015	
7:51:00 PM	0.018	
7:52:00 PM	0.019	
7:53:00 PM	0.020	
7:54:00 PM	0.021	
7:55:00 PM	0.021	
7:56:00 PM	0.022	
7:57:00 PM	0.022	
7:58:00 PM	0.023	
7:59:00 PM	0.023	
8:00:00 PM	0.023	
8:01:00 PM	0.022	
8:02:00 PM	0.022	
8:03:00 PM	0.026	
8:04:00 PM	0.025	
8:05:00 PM	0.025	
8:06:00 PM	0.021	
8:07:00 PM	0.019	
8:08:00 PM	0.019	
8:09:00 PM	0.018	
8:10:00 PM	0.018	
8:11:00 PM	0.016	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:12:00 PM	0.016	
8:13:00 PM	0.016	
8:14:00 PM	0.016	
8:15:00 PM	0.016	
8:16:00 PM	0.016	
8:17:00 PM	0.015	
8:18:00 PM	0.011	
8:19:00 PM	0.010	
8:20:00 PM	0.010	
8:21:00 PM	0.009	
8:22:00 PM	0.009	
8:23:00 PM	0.009	
8:24:00 PM	0.009	
8:25:00 PM	0.009	
8:26:00 PM	0.009	
8:27:00 PM	0.009	
8:28:00 PM	0.009	
8:29:00 PM	0.009	
8:30:00 PM	0.009	
8:31:00 PM	0.009	
8:32:00 PM	0.009	
8:33:00 PM	0.009	
8:34:00 PM	0.009	
8:35:00 PM	0.009	
8:36:00 PM	0.009	
8:37:00 PM	0.009	
8:38:00 PM	0.009	
8:39:00 PM	0.009	
8:40:00 PM	0.009	
8:41:00 PM	0.009	
8:42:00 PM	0.009	
8:43:00 PM	0.009	
8:44:00 PM	0.009	
8:45:00 PM	0.009	
8:46:00 PM	0.009	
8:47:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
8:48:00 PM	0.009	
8:49:00 PM	0.009	
8:50:00 PM	0.009	
8:51:00 PM	0.009	
8:52:00 PM	0.009	
8:53:00 PM	0.009	
8:54:00 PM	0.009	
8:55:00 PM	0.009	
8:56:00 PM	0.009	
8:57:00 PM	0.009	
8:58:00 PM	0.009	
8:59:00 PM	0.009	
9:00:00 PM	0.009	
9:01:00 PM	0.009	
9:02:00 PM	0.009	
9:03:00 PM	0.009	
9:04:00 PM	0.009	
9:05:00 PM	0.009	
9:06:00 PM	0.009	
9:07:00 PM	0.009	
9:08:00 PM	0.009	
9:09:00 PM	0.009	
9:10:00 PM	0.009	
9:11:00 PM	0.009	
9:12:00 PM	0.009	
9:13:00 PM	0.009	
9:14:00 PM	0.009	
9:15:00 PM	0.009	
9:16:00 PM	0.009	
9:17:00 PM	0.009	
9:18:00 PM	0.009	
9:19:00 PM	0.009	
9:20:00 PM	0.009	
9:21:00 PM	0.009	
9:22:00 PM	0.009	
9:23:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
9:24:00 PM	0.009	
9:25:00 PM	0.009	
9:26:00 PM	0.009	
9:27:00 PM	0.009	
9:28:00 PM	0.009	
9:29:00 PM	0.009	
9:30:00 PM	0.009	
9:31:00 PM	0.009	
9:32:00 PM	0.009	
9:33:00 PM	0.009	
9:34:00 PM	0.009	
9:35:00 PM	0.009	
9:36:00 PM	0.009	
9:37:00 PM	0.009	
9:38:00 PM	0.009	
9:39:00 PM	0.009	
9:40:00 PM	0.009	
9:41:00 PM	0.009	
9:42:00 PM	0.009	
9:43:00 PM	0.009	
9:44:00 PM	0.009	
9:45:00 PM	0.009	
9:46:00 PM	0.009	
9:47:00 PM	0.009	
9:48:00 PM	0.009	
9:49:00 PM	0.009	
9:50:00 PM	0.009	
9:51:00 PM	0.009	
9:52:00 PM	0.009	
9:53:00 PM	0.009	
9:54:00 PM	0.009	
9:55:00 PM	0.009	
9:56:00 PM	0.009	
9:57:00 PM	0.009	
9:58:00 PM	0.009	
9:59:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:00:00 PM	0.009	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.000	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.000	
8:13:00 PM	0.000	
8:14:00 PM	0.000	
8:15:00 PM	0.000	
8:16:00 PM	0.000	
8:17:00 PM	0.000	
8:18:00 PM	0.000	
8:19:00 PM	0.000	
8:20:00 PM	0.000	
8:21:00 PM	0.000	
8:22:00 PM	0.000	
8:23:00 PM	0.000	
8:24:00 PM	0.000	
8:25:00 PM	0.000	
8:26:00 PM	0.000	
8:27:00 PM	0.000	
8:28:00 PM	0.000	
8:29:00 PM	0.000	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	
8:46:00 PM	0.000	
8:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:48:00 PM	0.000	
8:49:00 PM	0.000	
8:50:00 PM	0.000	
8:51:00 PM	0.000	
8:52:00 PM	0.000	
8:53:00 PM	0.000	
8:54:00 PM	0.000	
8:55:00 PM	0.000	
8:56:00 PM	0.000	
8:57:00 PM	0.000	
8:58:00 PM	0.000	
8:59:00 PM	0.000	
9:00:00 PM	0.000	
9:01:00 PM	0.000	
9:02:00 PM	0.000	
9:03:00 PM	0.000	
9:04:00 PM	0.000	
9:05:00 PM	0.000	
9:06:00 PM	0.000	
9:07:00 PM	0.000	
9:08:00 PM	0.000	
9:09:00 PM	0.000	
9:10:00 PM	0.000	
9:11:00 PM	0.000	
9:12:00 PM	0.000	
9:13:00 PM	0.000	
9:14:00 PM	0.000	
9:15:00 PM	0.000	
9:16:00 PM	0.000	
9:17:00 PM	0.000	
9:18:00 PM	0.000	
9:19:00 PM	0.000	
9:20:00 PM	0.000	
9:21:00 PM	0.000	
9:22:00 PM	0.000	
9:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:24:00 PM	0.000	
9:25:00 PM	0.000	
9:26:00 PM	0.000	
9:27:00 PM	0.000	
9:28:00 PM	0.000	
9:29:00 PM	0.000	
9:30:00 PM	0.000	
9:31:00 PM	0.000	
9:32:00 PM	0.000	
9:33:00 PM	0.000	
9:34:00 PM	0.000	
9:35:00 PM	0.000	
9:36:00 PM	0.000	
9:37:00 PM	0.000	
9:38:00 PM	0.000	
9:39:00 PM	0.000	
9:40:00 PM	0.000	
9:41:00 PM	0.000	
9:42:00 PM	0.000	
9:43:00 PM	0.000	
9:44:00 PM	0.000	
9:45:00 PM	0.000	
9:46:00 PM	0.000	
9:47:00 PM	0.000	
9:48:00 PM	0.000	
9:49:00 PM	0.000	
9:50:00 PM	0.000	
9:51:00 PM	0.000	
9:52:00 PM	0.000	
9:53:00 PM	0.000	
9:54:00 PM	0.000	
9:55:00 PM	0.000	
9:56:00 PM	0.000	
9:57:00 PM	0.000	
9:58:00 PM	0.000	
9:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/7/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:00:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information	
Date:	Wednesday, October 8, 2025
Weather:	69 °F, Sunny
Wind Direction/Speed:	S @ 12 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Tennis court asphalt continued to be excavated. Footings began to be constructed.

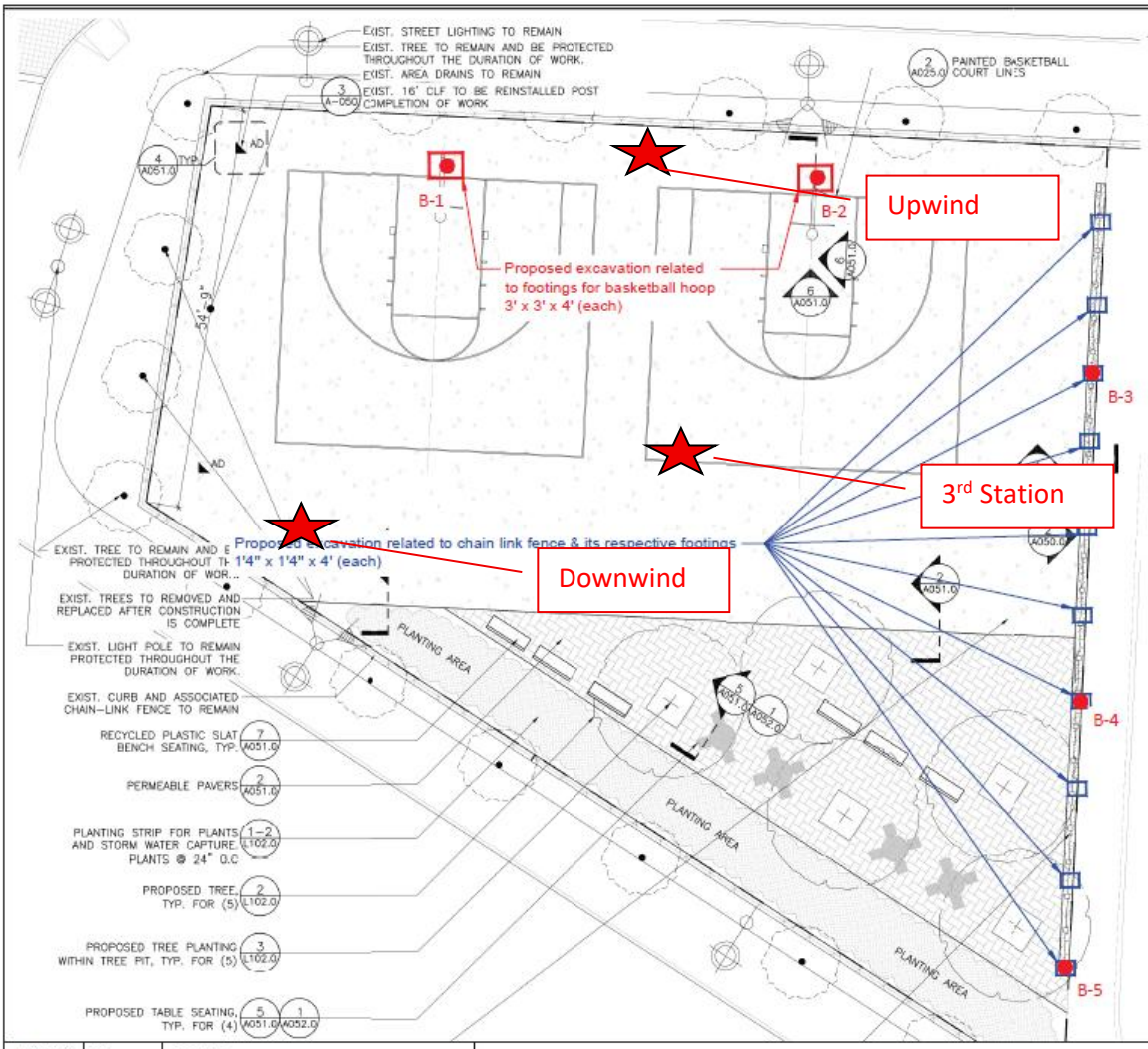
Air Monitoring Results

CAMP Station	Middle	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.054	0.000	0.307
Maximum Particulate Level (mg/m³) 15-min avg:	0.016	0.012	0.024

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

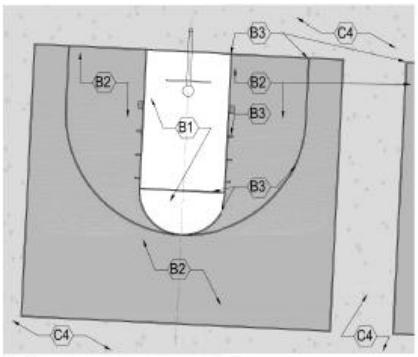


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Intrusive work being conducted.	
Photograph 2 : Footing construction being conducted.	

Photograph 3 – Upwind Station.	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:00:00 PM	0.001	4:00:00 PM	0.000	0.001	
4:01:00 PM	0.002	4:01:00 PM	0.001	0.001	
4:02:00 PM	0.003	4:02:00 PM	0.001	0.002	
4:03:00 PM	0.004	4:03:00 PM	0.002	0.002	
4:04:00 PM	0.005	4:04:00 PM	0.002	0.003	
4:05:00 PM	0.005	4:05:00 PM	0.003	0.002	
4:06:00 PM	0.006	4:06:00 PM	0.004	0.002	
4:07:00 PM	0.007	4:07:00 PM	0.004	0.003	
4:08:00 PM	0.008	4:08:00 PM	0.004	0.004	
4:09:00 PM	0.008	4:09:00 PM	0.006	0.002	
4:10:00 PM	0.009	4:10:00 PM	0.007	0.002	
4:11:00 PM	0.010	4:11:00 PM	0.007	0.003	
4:12:00 PM	0.011	4:12:00 PM	0.008	0.003	
4:13:00 PM	0.012	4:13:00 PM	0.008	0.004	
4:14:00 PM	0.012	4:14:00 PM	0.009	0.003	
4:15:00 PM	0.012	4:15:00 PM	0.009	0.003	
4:16:00 PM	0.012	4:16:00 PM	0.009	0.003	
4:17:00 PM	0.012	4:17:00 PM	0.009	0.003	
4:18:00 PM	0.012	4:18:00 PM	0.009	0.003	
4:19:00 PM	0.012	4:19:00 PM	0.009	0.003	
4:20:00 PM	0.012	4:20:00 PM	0.008	0.004	
4:21:00 PM	0.012	4:21:00 PM	0.008	0.004	
4:22:00 PM	0.012	4:22:00 PM	0.008	0.004	
4:23:00 PM	0.012	4:23:00 PM	0.008	0.004	
4:24:00 PM	0.012	4:24:00 PM	0.007	0.005	
4:25:00 PM	0.012	4:25:00 PM	0.007	0.005	
4:26:00 PM	0.011	4:26:00 PM	0.007	0.004	
4:27:00 PM	0.011	4:27:00 PM	0.007	0.004	
4:28:00 PM	0.011	4:28:00 PM	0.006	0.005	
4:29:00 PM	0.011	4:29:00 PM	0.006	0.005	
4:30:00 PM	0.011	4:30:00 PM	0.007	0.004	
4:31:00 PM	0.011	4:31:00 PM	0.007	0.004	
4:32:00 PM	0.011	4:32:00 PM	0.006	0.005	
4:33:00 PM	0.011	4:33:00 PM	0.006	0.005	
4:34:00 PM	0.011	4:34:00 PM	0.006	0.005	
4:35:00 PM	0.011	4:35:00 PM	0.006	0.005	
4:36:00 PM	0.011	4:36:00 PM	0.006	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:37:00 PM	0.011	4:37:00 PM	0.006	0.005	
4:38:00 PM	0.011	4:38:00 PM	0.006	0.005	
4:39:00 PM	0.011	4:39:00 PM	0.007	0.004	
4:40:00 PM	0.011	4:40:00 PM	0.007	0.004	
4:41:00 PM	0.011	4:41:00 PM	0.006	0.005	
4:42:00 PM	0.011	4:42:00 PM	0.006	0.005	
4:43:00 PM	0.011	4:43:00 PM	0.006	0.005	
4:44:00 PM	0.011	4:44:00 PM	0.006	0.005	
4:45:00 PM	0.011	4:45:00 PM	0.006	0.005	
4:46:00 PM	0.011	4:46:00 PM	0.006	0.005	
4:47:00 PM	0.011	4:47:00 PM	0.006	0.005	
4:48:00 PM	0.011	4:48:00 PM	0.006	0.005	
4:49:00 PM	0.011	4:49:00 PM	0.006	0.005	
4:50:00 PM	0.011	4:50:00 PM	0.006	0.005	
4:51:00 PM	0.011	4:51:00 PM	0.006	0.005	
4:52:00 PM	0.011	4:52:00 PM	0.006	0.005	
4:53:00 PM	0.011	4:53:00 PM	0.006	0.005	
4:54:00 PM	0.011	4:54:00 PM	0.006	0.005	
4:55:00 PM	0.011	4:55:00 PM	0.006	0.005	
4:56:00 PM	0.011	4:56:00 PM	0.006	0.005	
4:57:00 PM	0.011	4:57:00 PM	0.006	0.005	
4:58:00 PM	0.011	4:58:00 PM	0.006	0.005	
4:59:00 PM	0.011	4:59:00 PM	0.006	0.005	
5:00:00 PM	0.011	5:00:00 PM	0.006	0.005	
5:01:00 PM	0.011	5:01:00 PM	0.006	0.005	
5:02:00 PM	0.011	5:02:00 PM	0.006	0.005	
5:03:00 PM	0.011	5:03:00 PM	0.007	0.004	
5:04:00 PM	0.011	5:04:00 PM	0.007	0.004	
5:05:00 PM	0.011	5:05:00 PM	0.007	0.004	
5:06:00 PM	0.011	5:06:00 PM	0.007	0.004	
5:07:00 PM	0.011	5:07:00 PM	0.007	0.004	
5:08:00 PM	0.011	5:08:00 PM	0.007	0.004	
5:09:00 PM	0.011	5:09:00 PM	0.007	0.004	
5:10:00 PM	0.011	5:10:00 PM	0.007	0.004	
5:11:00 PM	0.011	5:11:00 PM	0.007	0.004	
5:12:00 PM	0.011	5:12:00 PM	0.007	0.004	
5:13:00 PM	0.011	5:13:00 PM	0.007	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:14:00 PM	0.011	5:14:00 PM	0.007	0.004	
5:15:00 PM	0.011	5:15:00 PM	0.007	0.004	
5:16:00 PM	0.011	5:16:00 PM	0.007	0.004	
5:17:00 PM	0.011	5:17:00 PM	0.007	0.004	
5:18:00 PM	0.011	5:18:00 PM	0.007	0.004	
5:19:00 PM	0.010	5:19:00 PM	0.007	0.003	
5:20:00 PM	0.010	5:20:00 PM	0.007	0.003	
5:21:00 PM	0.010	5:21:00 PM	0.008	0.002	
5:22:00 PM	0.011	5:22:00 PM	0.008	0.003	
5:23:00 PM	0.010	5:23:00 PM	0.008	0.002	
5:24:00 PM	0.010	5:24:00 PM	0.008	0.002	
5:25:00 PM	0.010	5:25:00 PM	0.008	0.002	
5:26:00 PM	0.010	5:26:00 PM	0.008	0.002	
5:27:00 PM	0.010	5:27:00 PM	0.009	0.001	
5:28:00 PM	0.010	5:28:00 PM	0.009	0.001	
5:29:00 PM	0.010	5:29:00 PM	0.009	0.001	
5:30:00 PM	0.010	5:30:00 PM	0.009	0.001	
5:31:00 PM	0.010	5:31:00 PM	0.009	0.001	
5:32:00 PM	0.010	5:32:00 PM	0.009	0.001	
5:33:00 PM	0.010	5:33:00 PM	0.009	0.001	
5:34:00 PM	0.010	5:34:00 PM	0.009	0.001	
5:35:00 PM	0.010	5:35:00 PM	0.009	0.001	
5:36:00 PM	0.010	5:36:00 PM	0.008	0.002	
5:37:00 PM	0.010	5:37:00 PM	0.008	0.002	
5:38:00 PM	0.010	5:38:00 PM	0.008	0.002	
5:39:00 PM	0.010	5:39:00 PM	0.007	0.003	
5:40:00 PM	0.010	5:40:00 PM	0.007	0.003	
5:41:00 PM	0.010	5:41:00 PM	0.007	0.003	
5:42:00 PM	0.010	5:42:00 PM	0.008	0.002	
5:43:00 PM	0.010	5:43:00 PM	0.007	0.003	
5:44:00 PM	0.010	5:44:00 PM	0.007	0.003	
5:45:00 PM	0.010	5:45:00 PM	0.007	0.003	
5:46:00 PM	0.010	5:46:00 PM	0.007	0.003	
5:47:00 PM	0.010	5:47:00 PM	0.007	0.003	
5:48:00 PM	0.010	5:48:00 PM	0.007	0.003	
5:49:00 PM	0.010	5:49:00 PM	0.008	0.002	
5:50:00 PM	0.010	5:50:00 PM	0.008	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
5:51:00 PM	0.010	5:51:00 PM	0.008	0.002	
5:52:00 PM	0.010	5:52:00 PM	0.008	0.002	
5:53:00 PM	0.010	5:53:00 PM	0.008	0.002	
5:54:00 PM	0.010	5:54:00 PM	0.008	0.002	
5:55:00 PM	0.010	5:55:00 PM	0.008	0.002	
5:56:00 PM	0.010	5:56:00 PM	0.008	0.002	
5:57:00 PM	0.010	5:57:00 PM	0.008	0.002	
5:58:00 PM	0.010	5:58:00 PM	0.008	0.002	
5:59:00 PM	0.010	5:59:00 PM	0.008	0.002	
6:00:00 PM	0.010	6:00:00 PM	0.008	0.002	
6:01:00 PM	0.010	6:01:00 PM	0.008	0.002	
6:02:00 PM	0.010	6:02:00 PM	0.008	0.002	
6:03:00 PM	0.010	6:03:00 PM	0.008	0.002	
6:04:00 PM	0.010	6:04:00 PM	0.007	0.003	
6:05:00 PM	0.010	6:05:00 PM	0.007	0.003	
6:06:00 PM	0.010	6:06:00 PM	0.008	0.002	
6:07:00 PM	0.010	6:07:00 PM	0.008	0.002	
6:08:00 PM	0.010	6:08:00 PM	0.008	0.002	
6:09:00 PM	0.010	6:09:00 PM	0.008	0.002	
6:10:00 PM	0.010	6:10:00 PM	0.008	0.002	
6:11:00 PM	0.010	6:11:00 PM	0.008	0.002	
6:12:00 PM	0.010	6:12:00 PM	0.008	0.002	
6:13:00 PM	0.010	6:13:00 PM	0.009	0.001	
6:14:00 PM	0.010	6:14:00 PM	0.009	0.001	
6:15:00 PM	0.010	6:15:00 PM	0.009	0.001	
6:16:00 PM	0.009	6:16:00 PM	0.009	0.000	
6:17:00 PM	0.009	6:17:00 PM	0.009	0.000	
6:18:00 PM	0.009	6:18:00 PM	0.009	0.000	
6:19:00 PM	0.009	6:19:00 PM	0.009	0.000	
6:20:00 PM	0.009	6:20:00 PM	0.009	0.000	
6:21:00 PM	0.010	6:21:00 PM	0.009	0.001	
6:22:00 PM	0.010	6:22:00 PM	0.009	0.001	
6:23:00 PM	0.010	6:23:00 PM	0.009	0.001	
6:24:00 PM	0.010	6:24:00 PM	0.009	0.001	
6:25:00 PM	0.010	6:25:00 PM	0.009	0.001	
6:26:00 PM	0.010	6:26:00 PM	0.009	0.001	
6:27:00 PM	0.010	6:27:00 PM	0.008	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
6:28:00 PM	0.011	6:28:00 PM	0.008	0.003	
6:29:00 PM	0.011	6:29:00 PM	0.008	0.003	
6:30:00 PM	0.011	6:30:00 PM	0.008	0.003	
6:31:00 PM	0.012	6:31:00 PM	0.008	0.004	
6:32:00 PM	0.012	6:32:00 PM	0.007	0.005	
6:33:00 PM	0.012	6:33:00 PM	0.007	0.005	
6:34:00 PM	0.012	6:34:00 PM	0.007	0.005	
6:35:00 PM	0.012	6:35:00 PM	0.007	0.005	
6:36:00 PM	0.012	6:36:00 PM	0.007	0.005	
6:37:00 PM	0.012	6:37:00 PM	0.007	0.005	
6:38:00 PM	0.012	6:38:00 PM	0.007	0.005	
6:39:00 PM	0.012	6:39:00 PM	0.008	0.004	
6:40:00 PM	0.012	6:40:00 PM	0.008	0.004	
6:41:00 PM	0.012	6:41:00 PM	0.008	0.004	
6:42:00 PM	0.011	6:42:00 PM	0.008	0.003	
6:43:00 PM	0.011	6:43:00 PM	0.008	0.003	
6:44:00 PM	0.011	6:44:00 PM	0.008	0.003	
6:45:00 PM	0.010	6:45:00 PM	0.008	0.002	
6:46:00 PM	0.010	6:46:00 PM	0.009	0.001	
6:47:00 PM	0.010	6:47:00 PM	0.009	0.001	
6:48:00 PM	0.010	6:48:00 PM	0.009	0.001	
6:49:00 PM	0.010	6:49:00 PM	0.009	0.001	
6:50:00 PM	0.010	6:50:00 PM	0.010	0.000	
6:51:00 PM	0.010	6:51:00 PM	0.010	0.000	
6:52:00 PM	0.010	6:52:00 PM	0.010	0.000	
6:53:00 PM	0.010	6:53:00 PM	0.011	-0.001	
6:54:00 PM	0.010	6:54:00 PM	0.011	-0.001	
6:55:00 PM	0.010	6:55:00 PM	0.011	-0.001	
6:56:00 PM	0.010	6:56:00 PM	0.010	0.000	
6:57:00 PM	0.010	6:57:00 PM	0.010	0.000	
6:58:00 PM	0.010	6:58:00 PM	0.010	0.000	
6:59:00 PM	0.010	6:59:00 PM	0.010	0.000	
7:00:00 PM	0.011	7:00:00 PM	0.010	0.001	
7:01:00 PM	0.011	7:01:00 PM	0.010	0.001	
7:02:00 PM	0.011	7:02:00 PM	0.010	0.001	
7:03:00 PM	0.011	7:03:00 PM	0.010	0.001	
7:04:00 PM	0.011	7:04:00 PM	0.010	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.011	7:05:00 PM	0.010	0.001	
7:06:00 PM	0.011	7:06:00 PM	0.010	0.001	
7:07:00 PM	0.011	7:07:00 PM	0.009	0.002	
7:08:00 PM	0.011	7:08:00 PM	0.008	0.003	
7:09:00 PM	0.011	7:09:00 PM	0.010	0.001	
7:10:00 PM	0.011	7:10:00 PM	0.012	-0.001	
7:11:00 PM	0.011	7:11:00 PM	0.012	-0.001	
7:12:00 PM	0.011	7:12:00 PM	0.012	-0.001	
7:13:00 PM	0.011	7:13:00 PM	0.012	-0.001	
7:14:00 PM	0.011	7:14:00 PM	0.012	-0.001	
7:15:00 PM	0.011	7:15:00 PM	0.012	-0.001	
7:16:00 PM	0.011	7:16:00 PM	0.012	0.003	
7:17:00 PM	0.011	7:17:00 PM	0.012	-0.001	
7:18:00 PM	0.011	7:18:00 PM	0.012	0.003	
7:19:00 PM	0.011	7:19:00 PM	0.012	0.003	
7:20:00 PM	0.011	7:20:00 PM	0.012	-0.001	
7:21:00 PM	0.011	7:21:00 PM	0.012	-0.001	
7:22:00 PM	0.011	7:22:00 PM	0.012	-0.001	
7:23:00 PM	0.011	7:23:00 PM	0.012	-0.001	
7:24:00 PM	0.011	7:24:00 PM	0.010	0.001	
7:25:00 PM	0.012	7:25:00 PM	0.009	0.003	
7:26:00 PM	0.012	7:26:00 PM	0.009	0.003	
7:27:00 PM	0.012	7:27:00 PM	0.009	0.003	
7:28:00 PM	0.012	7:28:00 PM	0.009	0.003	
7:29:00 PM	0.012	7:29:00 PM	0.008	0.004	
7:30:00 PM	0.012	7:30:00 PM	0.009	0.003	
7:31:00 PM	0.012	7:31:00 PM	0.009	0.003	
7:32:00 PM	0.012	7:32:00 PM	0.009	0.003	
7:33:00 PM	0.012	7:33:00 PM	0.009	0.003	
7:34:00 PM	0.012	7:34:00 PM	0.008	0.004	
7:35:00 PM	0.012	7:35:00 PM	0.009	0.003	
7:36:00 PM	0.012	7:36:00 PM	0.009	0.003	
7:37:00 PM	0.012	7:37:00 PM	0.009	0.003	
7:38:00 PM	0.012	7:38:00 PM	0.009	0.003	
7:39:00 PM	0.011	7:39:00 PM	0.009	0.002	
7:40:00 PM	0.011	7:40:00 PM	0.009	0.002	
7:41:00 PM	0.011	7:41:00 PM	0.009	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:42:00 PM	0.011	7:42:00 PM	0.009	0.002	
7:43:00 PM	0.011	7:43:00 PM	0.009	0.002	
7:44:00 PM	0.011	7:44:00 PM	0.009	0.002	
7:45:00 PM	0.011	7:45:00 PM	0.009	0.002	
7:46:00 PM	0.011	7:46:00 PM	0.009	0.002	
7:47:00 PM	0.011	7:47:00 PM	0.009	0.002	
7:48:00 PM	0.011	7:48:00 PM	0.009	0.002	
7:49:00 PM	0.011	7:49:00 PM	0.009	0.002	
7:50:00 PM	0.010	7:50:00 PM	0.009	0.001	
7:51:00 PM	0.011	7:51:00 PM	0.009	0.002	
7:52:00 PM	0.011	7:52:00 PM	0.009	0.002	
7:53:00 PM	0.012	7:53:00 PM	0.009	0.003	
7:54:00 PM	0.013	7:54:00 PM	0.009	0.004	
7:55:00 PM	0.013	7:55:00 PM	0.009	0.004	
7:56:00 PM	0.013	7:56:00 PM	0.009	0.004	
7:57:00 PM	0.013	7:57:00 PM	0.009	0.004	
7:58:00 PM	0.013	7:58:00 PM	0.009	0.004	
7:59:00 PM	0.013	7:59:00 PM	0.009	0.004	
8:00:00 PM	0.013	8:00:00 PM	0.009	0.004	
8:01:00 PM	0.013	8:01:00 PM	0.009	0.004	
8:02:00 PM	0.014	8:02:00 PM	0.009	0.005	
8:03:00 PM	0.017	8:03:00 PM	0.009	0.008	
8:04:00 PM	0.017	8:04:00 PM	0.009	0.008	
8:05:00 PM	0.017	8:05:00 PM	0.009	0.008	
8:06:00 PM	0.017	8:06:00 PM	0.009	0.008	
8:07:00 PM	0.016	8:07:00 PM	0.009	0.007	
8:08:00 PM	0.015	8:08:00 PM	0.009	0.006	
8:09:00 PM	0.014	8:09:00 PM	0.009	0.005	
8:10:00 PM	0.014	8:10:00 PM	0.009	0.005	
8:11:00 PM	0.013	8:11:00 PM	0.009	0.004	
8:12:00 PM	0.013	8:12:00 PM	0.009	0.004	
8:13:00 PM	0.013	8:13:00 PM	0.009	0.004	
8:14:00 PM	0.013	8:14:00 PM	0.009	0.004	
8:15:00 PM	0.013	8:15:00 PM	0.009	0.004	
8:16:00 PM	0.013	8:16:00 PM	0.010	0.003	
8:17:00 PM	0.013	8:17:00 PM	0.010	0.003	
8:18:00 PM	0.011	8:18:00 PM	0.010	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:19:00 PM	0.011	8:19:00 PM	0.010	0.001	
8:20:00 PM	0.012	8:20:00 PM	0.009	0.003	
8:21:00 PM	0.012	8:21:00 PM	0.009	0.003	
8:22:00 PM	0.012	8:22:00 PM	0.010	0.002	
8:23:00 PM	0.012	8:23:00 PM	0.009	0.003	
8:24:00 PM	0.012	8:24:00 PM	0.009	0.003	
8:25:00 PM	0.012	8:25:00 PM	0.009	0.003	
8:26:00 PM	0.012	8:26:00 PM	0.009	0.003	
8:27:00 PM	0.012	8:27:00 PM	0.009	0.003	
8:28:00 PM	0.012	8:28:00 PM	0.009	0.003	
8:29:00 PM	0.012	8:29:00 PM	0.009	0.003	
8:30:00 PM	0.012	8:30:00 PM	0.009	0.003	
8:31:00 PM	0.012	8:31:00 PM	0.009	0.003	
8:32:00 PM	0.011	8:32:00 PM	0.009	0.002	
8:33:00 PM	0.010	8:33:00 PM	0.009	0.001	
8:34:00 PM	0.009	8:34:00 PM	0.009	0.000	
8:35:00 PM	0.009	8:35:00 PM	0.009	0.000	
8:36:00 PM	0.008	8:36:00 PM	0.009	-0.001	
8:37:00 PM	0.008	8:37:00 PM	0.009	-0.001	
8:38:00 PM	0.008	8:38:00 PM	0.008	0.000	
8:39:00 PM	0.008	8:39:00 PM	0.008	0.000	
8:40:00 PM	0.008	8:40:00 PM	0.008	0.000	
8:41:00 PM	0.008	8:41:00 PM	0.008	0.000	
8:42:00 PM	0.008	8:42:00 PM	0.008	0.000	
8:43:00 PM	0.008	8:43:00 PM	0.008	0.000	
8:44:00 PM	0.008	8:44:00 PM	0.008	0.000	
8:45:00 PM	0.008	8:45:00 PM	0.008	0.000	
8:46:00 PM	0.008	8:46:00 PM	0.008	0.000	
8:47:00 PM	0.008	8:47:00 PM	0.008	0.000	
8:48:00 PM	0.008	8:48:00 PM	0.008	0.000	
8:49:00 PM	0.008	8:49:00 PM	0.008	0.000	
8:50:00 PM	0.008	8:50:00 PM	0.008	0.000	
8:51:00 PM	0.008	8:51:00 PM	0.008	0.000	
8:52:00 PM	0.008	8:52:00 PM	0.008	0.000	
8:53:00 PM	0.008	8:53:00 PM	0.008	0.000	
8:54:00 PM	0.008	8:54:00 PM	0.008	0.000	
8:55:00 PM	0.008	8:55:00 PM	0.008	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:56:00 PM	0.008	8:56:00 PM	0.008	0.000	
8:57:00 PM	0.008	8:57:00 PM	0.008	0.000	
8:58:00 PM	0.008	8:58:00 PM	0.008	0.000	
8:59:00 PM	0.008	8:59:00 PM	0.008	0.000	
9:00:00 PM	0.008	9:00:00 PM	0.008	0.000	
9:01:00 PM	0.008	9:01:00 PM	0.008	0.000	
9:02:00 PM	0.008	9:02:00 PM	0.008	0.000	
9:03:00 PM	0.008	9:03:00 PM	0.008	0.000	
9:04:00 PM	0.008	9:04:00 PM	0.008	0.000	
9:05:00 PM	0.008	9:05:00 PM	0.008	0.000	
9:06:00 PM	0.008	9:06:00 PM	0.008	0.000	
9:07:00 PM	0.008	9:07:00 PM	0.008	0.000	
9:08:00 PM	0.008	9:08:00 PM	0.008	0.000	
9:09:00 PM	0.008	9:09:00 PM	0.008	0.000	
9:10:00 PM	0.008	9:10:00 PM	0.008	0.000	
9:11:00 PM	0.008	9:11:00 PM	0.008	0.000	
9:12:00 PM	0.008	9:12:00 PM	0.009	-0.001	
9:13:00 PM	0.008	9:13:00 PM	0.009	-0.001	
9:14:00 PM	0.008	9:14:00 PM	0.009	-0.001	
9:15:00 PM	0.008	9:15:00 PM	0.009	-0.001	
9:16:00 PM	0.008	9:16:00 PM	0.010	-0.002	
9:17:00 PM	0.008	9:17:00 PM	0.010	-0.002	
9:18:00 PM	0.008	9:18:00 PM	0.010	-0.002	
9:19:00 PM	0.008	9:19:00 PM	0.010	-0.002	
9:20:00 PM	0.008	9:20:00 PM	0.011	-0.003	
9:21:00 PM	0.008	9:21:00 PM	0.011	-0.003	
9:22:00 PM	0.008	9:22:00 PM	0.011	-0.003	
9:23:00 PM	0.008	9:23:00 PM	0.011	-0.003	
9:24:00 PM	0.008	9:24:00 PM	0.012	-0.004	
9:25:00 PM	0.024	9:25:00 PM	0.012	0.012	
9:26:00 PM	0.024	9:26:00 PM	0.012	0.012	
9:27:00 PM	0.024	9:27:00 PM	0.012	0.012	
9:28:00 PM	0.024	9:28:00 PM	0.012	0.012	
9:29:00 PM	0.024	9:29:00 PM	0.012	0.012	
9:30:00 PM	0.024	9:30:00 PM	0.012	0.012	
9:31:00 PM	0.024	9:31:00 PM	0.012	0.012	
9:32:00 PM	0.024	9:32:00 PM	0.012	0.012	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
9:33:00 PM	0.024	9:33:00 PM	0.012	0.012	
9:34:00 PM	0.024	9:34:00 PM	0.012	0.012	
9:35:00 PM	0.024	9:35:00 PM	0.012	0.012	
9:36:00 PM	0.024	9:36:00 PM	0.012	0.012	
9:37:00 PM	0.024	9:37:00 PM	0.012	0.012	
9:38:00 PM	0.024	9:38:00 PM	0.012	0.012	
9:39:00 PM	0.024	9:39:00 PM	0.012	0.012	
9:40:00 PM	0.024	9:40:00 PM	0.012	0.012	
9:41:00 PM	0.023	9:41:00 PM	0.012	0.011	
9:42:00 PM	0.023	9:42:00 PM	0.012	0.011	
9:43:00 PM	0.023	9:43:00 PM	0.012	0.011	
9:44:00 PM	0.023	9:44:00 PM	0.012	0.011	
9:45:00 PM	0.023	9:45:00 PM	0.012	0.011	
9:46:00 PM	0.023	9:46:00 PM	0.012	0.011	
9:47:00 PM	0.023	9:47:00 PM	0.012	0.011	
9:48:00 PM	0.023	9:48:00 PM	0.012	0.011	
9:49:00 PM	0.023	9:49:00 PM	0.012	0.011	
9:50:00 PM	0.023	9:50:00 PM	0.012	0.011	
9:51:00 PM	0.023	9:51:00 PM	0.012	0.011	
9:52:00 PM	0.023	9:52:00 PM	0.012	0.011	
9:53:00 PM	0.023	9:53:00 PM	0.012	0.011	
9:54:00 PM	0.023	9:54:00 PM	0.012	0.011	
9:55:00 PM	0.023	9:55:00 PM	0.012	0.011	
9:56:00 PM	0.023	9:56:00 PM	0.012	0.011	
9:57:00 PM	0.023	9:57:00 PM	0.012	0.011	
9:58:00 PM	0.023	9:58:00 PM	0.012	0.011	
9:59:00 PM	0.023	9:59:00 PM	0.012	0.011	
10:00:00 PM	0.023	10:00:00 PM	0.012	0.011	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:00:00 PM	0.001	4:00:00 PM	0.000	0.001	
4:01:00 PM	0.002	4:01:00 PM	0.000	0.002	
4:02:00 PM	0.004	4:02:00 PM	0.000	0.004	
4:03:00 PM	0.006	4:03:00 PM	0.000	0.006	
4:04:00 PM	0.008	4:04:00 PM	0.000	0.008	
4:05:00 PM	0.009	4:05:00 PM	0.000	0.009	
4:06:00 PM	0.010	4:06:00 PM	0.000	0.010	
4:07:00 PM	0.012	4:07:00 PM	0.000	0.012	
4:08:00 PM	0.014	4:08:00 PM	0.000	0.014	
4:09:00 PM	0.017	4:09:00 PM	0.000	0.017	
4:10:00 PM	0.020	4:10:00 PM	0.000	0.020	
4:11:00 PM	0.024	4:11:00 PM	0.000	0.024	
4:12:00 PM	0.027	4:12:00 PM	0.000	0.027	
4:13:00 PM	0.031	4:13:00 PM	0.000	0.031	
4:14:00 PM	0.035	4:14:00 PM	0.000	0.035	
4:15:00 PM	0.038	4:15:00 PM	0.000	0.038	
4:16:00 PM	0.040	4:16:00 PM	0.000	0.040	
4:17:00 PM	0.041	4:17:00 PM	0.000	0.041	
4:18:00 PM	0.042	4:18:00 PM	0.000	0.042	
4:19:00 PM	0.044	4:19:00 PM	0.000	0.044	
4:20:00 PM	0.048	4:20:00 PM	0.000	0.048	
4:21:00 PM	0.051	4:21:00 PM	0.000	0.051	
4:22:00 PM	0.053	4:22:00 PM	0.000	0.053	
4:23:00 PM	0.056	4:23:00 PM	0.000	0.056	
4:24:00 PM	0.058	4:24:00 PM	0.000	0.058	
4:25:00 PM	0.059	4:25:00 PM	0.000	0.059	
4:26:00 PM	0.061	4:26:00 PM	0.000	0.061	
4:27:00 PM	0.062	4:27:00 PM	0.000	0.062	
4:28:00 PM	0.063	4:28:00 PM	0.000	0.063	
4:29:00 PM	0.065	4:29:00 PM	0.000	0.065	
4:30:00 PM	0.069	4:30:00 PM	0.000	0.069	
4:31:00 PM	0.076	4:31:00 PM	0.000	0.076	
4:32:00 PM	0.083	4:32:00 PM	0.000	0.083	
4:33:00 PM	0.091	4:33:00 PM	0.000	0.091	
4:34:00 PM	0.099	4:34:00 PM	0.000	0.099	
4:35:00 PM	0.111	4:35:00 PM	0.000	0.111	
4:36:00 PM	0.121	4:36:00 PM	0.000	0.121	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:37:00 PM	0.130	4:37:00 PM	0.000	0.130	
4:38:00 PM	0.141	4:38:00 PM	0.000	0.141	
4:39:00 PM	0.152	4:39:00 PM	0.000	0.152	
4:40:00 PM	0.159	4:40:00 PM	0.000	0.159	
4:41:00 PM	0.167	4:41:00 PM	0.000	0.167	
4:42:00 PM	0.175	4:42:00 PM	0.000	0.175	
4:43:00 PM	0.182	4:43:00 PM	0.000	0.182	
4:44:00 PM	0.190	4:44:00 PM	0.000	0.190	
4:45:00 PM	0.195	4:45:00 PM	0.000	0.195	
4:46:00 PM	0.196	4:46:00 PM	0.000	0.196	
4:47:00 PM	0.196	4:47:00 PM	0.000	0.196	
4:48:00 PM	0.196	4:48:00 PM	0.000	0.196	
4:49:00 PM	0.196	4:49:00 PM	0.000	0.196	
4:50:00 PM	0.192	4:50:00 PM	0.000	0.192	
4:51:00 PM	0.188	4:51:00 PM	0.000	0.188	
4:52:00 PM	0.185	4:52:00 PM	0.000	0.185	
4:53:00 PM	0.181	4:53:00 PM	0.000	0.181	
4:54:00 PM	0.175	4:54:00 PM	0.000	0.175	
4:55:00 PM	0.173	4:55:00 PM	0.000	0.173	
4:56:00 PM	0.171	4:56:00 PM	0.000	0.171	
4:57:00 PM	0.169	4:57:00 PM	0.000	0.169	
4:58:00 PM	0.166	4:58:00 PM	0.000	0.166	
4:59:00 PM	0.165	4:59:00 PM	0.000	0.165	
5:00:00 PM	0.162	5:00:00 PM	0.000	0.162	
5:01:00 PM	0.162	5:01:00 PM	0.000	0.162	
5:02:00 PM	0.163	5:02:00 PM	0.000	0.163	
5:03:00 PM	0.163	5:03:00 PM	0.000	0.163	
5:04:00 PM	0.162	5:04:00 PM	0.000	0.162	
5:05:00 PM	0.162	5:05:00 PM	0.000	0.162	
5:06:00 PM	0.162	5:06:00 PM	0.000	0.162	
5:07:00 PM	0.162	5:07:00 PM	0.000	0.162	
5:08:00 PM	0.163	5:08:00 PM	0.000	0.163	
5:09:00 PM	0.165	5:09:00 PM	0.000	0.165	
5:10:00 PM	0.167	5:10:00 PM	0.000	0.167	
5:11:00 PM	0.168	5:11:00 PM	0.000	0.168	
5:12:00 PM	0.170	5:12:00 PM	0.000	0.170	
5:13:00 PM	0.171	5:13:00 PM	0.000	0.171	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:14:00 PM	0.173	5:14:00 PM	0.000	0.173	
5:15:00 PM	0.174	5:15:00 PM	0.000	0.174	
5:16:00 PM	0.174	5:16:00 PM	0.000	0.174	
5:17:00 PM	0.174	5:17:00 PM	0.000	0.174	
5:18:00 PM	0.174	5:18:00 PM	0.000	0.174	
5:19:00 PM	0.175	5:19:00 PM	0.000	0.175	
5:20:00 PM	0.176	5:20:00 PM	0.000	0.176	
5:21:00 PM	0.178	5:21:00 PM	0.000	0.178	
5:22:00 PM	0.179	5:22:00 PM	0.000	0.179	
5:23:00 PM	0.180	5:23:00 PM	0.000	0.180	
5:24:00 PM	0.180	5:24:00 PM	0.000	0.180	
5:25:00 PM	0.180	5:25:00 PM	0.000	0.180	
5:26:00 PM	0.181	5:26:00 PM	0.000	0.181	
5:27:00 PM	0.182	5:27:00 PM	0.000	0.182	
5:28:00 PM	0.182	5:28:00 PM	0.000	0.182	
5:29:00 PM	0.182	5:29:00 PM	0.000	0.182	
5:30:00 PM	0.183	5:30:00 PM	0.000	0.183	
5:31:00 PM	0.185	5:31:00 PM	0.000	0.185	
5:32:00 PM	0.186	5:32:00 PM	0.000	0.186	
5:33:00 PM	0.188	5:33:00 PM	0.000	0.188	
5:34:00 PM	0.188	5:34:00 PM	0.000	0.188	
5:35:00 PM	0.188	5:35:00 PM	0.000	0.188	
5:36:00 PM	0.188	5:36:00 PM	0.000	0.188	
5:37:00 PM	0.188	5:37:00 PM	0.000	0.188	
5:38:00 PM	0.188	5:38:00 PM	0.000	0.188	
5:39:00 PM	0.188	5:39:00 PM	0.000	0.188	
5:40:00 PM	0.189	5:40:00 PM	0.000	0.189	
5:41:00 PM	0.189	5:41:00 PM	0.000	0.189	
5:42:00 PM	0.189	5:42:00 PM	0.000	0.189	
5:43:00 PM	0.189	5:43:00 PM	0.000	0.189	
5:44:00 PM	0.189	5:44:00 PM	0.000	0.189	
5:45:00 PM	0.190	5:45:00 PM	0.000	0.190	
5:46:00 PM	0.190	5:46:00 PM	0.000	0.190	
5:47:00 PM	0.190	5:47:00 PM	0.000	0.190	
5:48:00 PM	0.190	5:48:00 PM	0.000	0.190	
5:49:00 PM	0.190	5:49:00 PM	0.000	0.190	
5:50:00 PM	0.191	5:50:00 PM	0.000	0.191	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:51:00 PM	0.191	5:51:00 PM	0.000	0.191	
5:52:00 PM	0.192	5:52:00 PM	0.000	0.192	
5:53:00 PM	0.193	5:53:00 PM	0.000	0.193	
5:54:00 PM	0.194	5:54:00 PM	0.000	0.194	
5:55:00 PM	0.195	5:55:00 PM	0.000	0.195	
5:56:00 PM	0.196	5:56:00 PM	0.000	0.196	
5:57:00 PM	0.197	5:57:00 PM	0.000	0.197	
5:58:00 PM	0.199	5:58:00 PM	0.000	0.199	
5:59:00 PM	0.201	5:59:00 PM	0.000	0.201	
6:00:00 PM	0.202	6:00:00 PM	0.000	0.202	
6:01:00 PM	0.203	6:01:00 PM	0.000	0.203	
6:02:00 PM	0.204	6:02:00 PM	0.000	0.204	
6:03:00 PM	0.205	6:03:00 PM	0.000	0.205	
6:04:00 PM	0.206	6:04:00 PM	0.000	0.206	
6:05:00 PM	0.207	6:05:00 PM	0.000	0.207	
6:06:00 PM	0.207	6:06:00 PM	0.000	0.207	
6:07:00 PM	0.207	6:07:00 PM	0.000	0.207	
6:08:00 PM	0.207	6:08:00 PM	0.000	0.207	
6:09:00 PM	0.206	6:09:00 PM	0.000	0.206	
6:10:00 PM	0.206	6:10:00 PM	0.000	0.206	
6:11:00 PM	0.206	6:11:00 PM	0.000	0.206	
6:12:00 PM	0.206	6:12:00 PM	0.000	0.206	
6:13:00 PM	0.205	6:13:00 PM	0.000	0.205	
6:14:00 PM	0.203	6:14:00 PM	0.000	0.203	
6:15:00 PM	0.202	6:15:00 PM	0.000	0.202	
6:16:00 PM	0.202	6:16:00 PM	0.000	0.202	
6:17:00 PM	0.201	6:17:00 PM	0.000	0.201	
6:18:00 PM	0.200	6:18:00 PM	0.000	0.200	
6:19:00 PM	0.200	6:19:00 PM	0.000	0.200	
6:20:00 PM	0.200	6:20:00 PM	0.000	0.200	
6:21:00 PM	0.202	6:21:00 PM	0.000	0.202	
6:22:00 PM	0.202	6:22:00 PM	0.000	0.202	
6:23:00 PM	0.202	6:23:00 PM	0.000	0.202	
6:24:00 PM	0.203	6:24:00 PM	0.000	0.203	
6:25:00 PM	0.204	6:25:00 PM	0.000	0.204	
6:26:00 PM	0.205	6:26:00 PM	0.000	0.205	
6:27:00 PM	0.205	6:27:00 PM	0.000	0.205	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:28:00 PM	0.206	6:28:00 PM	0.000	0.206	
6:29:00 PM	0.206	6:29:00 PM	0.000	0.206	
6:30:00 PM	0.208	6:30:00 PM	0.000	0.208	
6:31:00 PM	0.209	6:31:00 PM	0.000	0.209	
6:32:00 PM	0.209	6:32:00 PM	0.000	0.209	
6:33:00 PM	0.209	6:33:00 PM	0.000	0.209	
6:34:00 PM	0.209	6:34:00 PM	0.000	0.209	
6:35:00 PM	0.209	6:35:00 PM	0.000	0.209	
6:36:00 PM	0.209	6:36:00 PM	0.000	0.209	
6:37:00 PM	0.210	6:37:00 PM	0.000	0.210	
6:38:00 PM	0.211	6:38:00 PM	0.000	0.211	
6:39:00 PM	0.212	6:39:00 PM	0.000	0.212	
6:40:00 PM	0.213	6:40:00 PM	0.000	0.213	
6:41:00 PM	0.214	6:41:00 PM	0.000	0.214	
6:42:00 PM	0.214	6:42:00 PM	0.000	0.214	
6:43:00 PM	0.216	6:43:00 PM	0.000	0.216	
6:44:00 PM	0.218	6:44:00 PM	0.000	0.218	
6:45:00 PM	0.220	6:45:00 PM	0.000	0.220	
6:46:00 PM	0.222	6:46:00 PM	0.000	0.222	
6:47:00 PM	0.225	6:47:00 PM	0.000	0.225	
6:48:00 PM	0.228	6:48:00 PM	0.000	0.228	
6:49:00 PM	0.230	6:49:00 PM	0.000	0.230	
6:50:00 PM	0.233	6:50:00 PM	0.000	0.233	
6:51:00 PM	0.236	6:51:00 PM	0.000	0.236	
6:52:00 PM	0.238	6:52:00 PM	0.000	0.238	
6:53:00 PM	0.241	6:53:00 PM	0.000	0.241	
6:54:00 PM	0.242	6:54:00 PM	0.000	0.242	
6:55:00 PM	0.244	6:55:00 PM	0.000	0.244	
6:56:00 PM	0.247	6:56:00 PM	0.000	0.247	
6:57:00 PM	0.250	6:57:00 PM	0.000	0.250	
6:58:00 PM	0.251	6:58:00 PM	0.000	0.251	
6:59:00 PM	0.253	6:59:00 PM	0.000	0.253	
7:00:00 PM	0.253	7:00:00 PM	0.000	0.253	
7:01:00 PM	0.254	7:01:00 PM	0.000	0.254	
7:02:00 PM	0.254	7:02:00 PM	0.000	0.254	
7:03:00 PM	0.255	7:03:00 PM	0.000	0.255	
7:04:00 PM	0.256	7:04:00 PM	0.000	0.256	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.257	7:05:00 PM	0.000	0.257	
7:06:00 PM	0.258	7:06:00 PM	0.000	0.258	
7:07:00 PM	0.259	7:07:00 PM	0.000	0.259	
7:08:00 PM	0.260	7:08:00 PM	0.000	0.260	
7:09:00 PM	0.261	7:09:00 PM	0.000	0.261	
7:10:00 PM	0.263	7:10:00 PM	0.000	0.263	
7:11:00 PM	0.264	7:11:00 PM	0.000	0.264	
7:12:00 PM	0.266	7:12:00 PM	0.000	0.266	
7:13:00 PM	0.267	7:13:00 PM	0.000	0.267	
7:14:00 PM	0.268	7:14:00 PM	0.000	0.268	
7:15:00 PM	0.270	7:15:00 PM	0.000	0.270	
7:16:00 PM	0.272	7:16:00 PM	0.000	0.272	
7:17:00 PM	0.274	7:17:00 PM	0.000	0.274	
7:18:00 PM	0.275	7:18:00 PM	0.000	0.275	
7:19:00 PM	0.277	7:19:00 PM	0.000	0.277	
7:20:00 PM	0.279	7:20:00 PM	0.000	0.279	
7:21:00 PM	0.280	7:21:00 PM	0.000	0.280	
7:22:00 PM	0.282	7:22:00 PM	0.000	0.282	
7:23:00 PM	0.283	7:23:00 PM	0.000	0.283	
7:24:00 PM	0.284	7:24:00 PM	0.000	0.284	
7:25:00 PM	0.285	7:25:00 PM	0.000	0.285	
7:26:00 PM	0.285	7:26:00 PM	0.000	0.285	
7:27:00 PM	0.286	7:27:00 PM	0.000	0.286	
7:28:00 PM	0.287	7:28:00 PM	0.000	0.287	
7:29:00 PM	0.288	7:29:00 PM	0.000	0.288	
7:30:00 PM	0.289	7:30:00 PM	0.000	0.289	
7:31:00 PM	0.289	7:31:00 PM	0.000	0.289	
7:32:00 PM	0.290	7:32:00 PM	0.000	0.290	
7:33:00 PM	0.291	7:33:00 PM	0.000	0.291	
7:34:00 PM	0.291	7:34:00 PM	0.000	0.291	
7:35:00 PM	0.293	7:35:00 PM	0.000	0.293	
7:36:00 PM	0.293	7:36:00 PM	0.000	0.293	
7:37:00 PM	0.294	7:37:00 PM	0.000	0.294	
7:38:00 PM	0.295	7:38:00 PM	0.000	0.295	
7:39:00 PM	0.296	7:39:00 PM	0.000	0.296	
7:40:00 PM	0.297	7:40:00 PM	0.000	0.297	
7:41:00 PM	0.298	7:41:00 PM	0.000	0.298	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.299	7:42:00 PM	0.000	0.299	
7:43:00 PM	0.300	7:43:00 PM	0.000	0.300	
7:44:00 PM	0.301	7:44:00 PM	0.000	0.301	
7:45:00 PM	0.302	7:45:00 PM	0.000	0.302	
7:46:00 PM	0.303	7:46:00 PM	0.000	0.303	
7:47:00 PM	0.304	7:47:00 PM	0.000	0.304	
7:48:00 PM	0.305	7:48:00 PM	0.000	0.305	
7:49:00 PM	0.306	7:49:00 PM	0.000	0.306	
7:50:00 PM	0.306	7:50:00 PM	0.000	0.306	
7:51:00 PM	0.307	7:51:00 PM	0.000	0.307	
7:52:00 PM	0.307	7:52:00 PM	0.000	0.307	
7:53:00 PM	0.307	7:53:00 PM	0.000	0.307	
7:54:00 PM	0.307	7:54:00 PM	0.000	0.307	
7:55:00 PM	0.307	7:55:00 PM	0.000	0.307	
7:56:00 PM	0.306	7:56:00 PM	0.000	0.306	
7:57:00 PM	0.306	7:57:00 PM	0.000	0.306	
7:58:00 PM	0.305	7:58:00 PM	0.000	0.305	
7:59:00 PM	0.304	7:59:00 PM	0.000	0.304	
8:00:00 PM	0.303	8:00:00 PM	0.000	0.303	
8:01:00 PM	0.303	8:01:00 PM	0.000	0.303	
8:02:00 PM	0.302	8:02:00 PM	0.000	0.302	
8:03:00 PM	0.301	8:03:00 PM	0.000	0.301	
8:04:00 PM	0.301	8:04:00 PM	0.000	0.301	
8:05:00 PM	0.300	8:05:00 PM	0.000	0.300	
8:06:00 PM	0.300	8:06:00 PM	0.000	0.300	
8:07:00 PM	0.300	8:07:00 PM	0.000	0.300	
8:08:00 PM	0.300	8:08:00 PM	0.000	0.300	
8:09:00 PM	0.300	8:09:00 PM	0.000	0.300	
8:10:00 PM	0.299	8:10:00 PM	0.000	0.299	
8:11:00 PM	0.298	8:11:00 PM	0.000	0.298	
8:12:00 PM	0.298	8:12:00 PM	0.000	0.298	
8:13:00 PM	0.297	8:13:00 PM	0.000	0.297	
8:14:00 PM	0.297	8:14:00 PM	0.000	0.297	
8:15:00 PM	0.297	8:15:00 PM	0.000	0.297	
8:16:00 PM	0.296	8:16:00 PM	0.000	0.296	
8:17:00 PM	0.296	8:17:00 PM	0.000	0.296	
8:18:00 PM	0.296	8:18:00 PM	0.000	0.296	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:19:00 PM	0.296	8:19:00 PM	0.000	0.296	
8:20:00 PM	0.296	8:20:00 PM	0.000	0.296	
8:21:00 PM	0.295	8:21:00 PM	0.000	0.295	
8:22:00 PM	0.295	8:22:00 PM	0.000	0.295	
8:23:00 PM	0.295	8:23:00 PM	0.000	0.295	
8:24:00 PM	0.295	8:24:00 PM	0.000	0.295	
8:25:00 PM	0.296	8:25:00 PM	0.000	0.296	
8:26:00 PM	0.296	8:26:00 PM	0.000	0.296	
8:27:00 PM	0.297	8:27:00 PM	0.000	0.297	
8:28:00 PM	0.297	8:28:00 PM	0.000	0.297	
8:29:00 PM	0.298	8:29:00 PM	0.000	0.298	
8:30:00 PM	0.298	8:30:00 PM	0.000	0.298	
8:31:00 PM	0.298	8:31:00 PM	0.000	0.298	
8:32:00 PM	0.299	8:32:00 PM	0.000	0.299	
8:33:00 PM	0.300	8:33:00 PM	0.000	0.300	
8:34:00 PM	0.300	8:34:00 PM	0.000	0.300	
8:35:00 PM	0.300	8:35:00 PM	0.000	0.300	
8:36:00 PM	0.300	8:36:00 PM	0.000	0.300	
8:37:00 PM	0.300	8:37:00 PM	0.000	0.300	
8:38:00 PM	0.300	8:38:00 PM	0.000	0.300	
8:39:00 PM	0.300	8:39:00 PM	0.000	0.300	
8:40:00 PM	0.300	8:40:00 PM	0.000	0.300	
8:41:00 PM	0.300	8:41:00 PM	0.000	0.300	
8:42:00 PM	0.300	8:42:00 PM	0.000	0.300	
8:43:00 PM	0.300	8:43:00 PM	0.000	0.300	
8:44:00 PM	0.300	8:44:00 PM	0.000	0.300	
8:45:00 PM	0.300	8:45:00 PM	0.000	0.300	
8:46:00 PM	0.301	8:46:00 PM	0.000	0.301	
8:47:00 PM	0.301	8:47:00 PM	0.000	0.301	
8:48:00 PM	0.300	8:48:00 PM	0.000	0.300	
8:49:00 PM	0.299	8:49:00 PM	0.000	0.299	
8:50:00 PM	0.299	8:50:00 PM	0.000	0.299	
8:51:00 PM	0.299	8:51:00 PM	0.000	0.299	
8:52:00 PM	0.299	8:52:00 PM	0.000	0.299	
8:53:00 PM	0.300	8:53:00 PM	0.000	0.300	
8:54:00 PM	0.300	8:54:00 PM	0.000	0.300	
8:55:00 PM	0.300	8:55:00 PM	0.000	0.300	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.301	8:56:00 PM	0.000	0.301	
8:57:00 PM	0.301	8:57:00 PM	0.000	0.301	
8:58:00 PM	0.302	8:58:00 PM	0.000	0.302	
8:59:00 PM	0.302	8:59:00 PM	0.000	0.302	
9:00:00 PM	0.303	9:00:00 PM	0.000	0.303	
9:01:00 PM	0.303	9:01:00 PM	0.000	0.303	
9:02:00 PM	0.303	9:02:00 PM	0.000	0.303	
9:03:00 PM	0.304	9:03:00 PM	0.000	0.304	
9:04:00 PM	0.304	9:04:00 PM	0.000	0.304	
9:05:00 PM	0.304	9:05:00 PM	0.000	0.304	
9:06:00 PM	0.304	9:06:00 PM	0.000	0.304	
9:07:00 PM	0.305	9:07:00 PM	0.000	0.305	
9:08:00 PM	0.305	9:08:00 PM	0.000	0.305	
9:09:00 PM	0.305	9:09:00 PM	0.000	0.305	
9:10:00 PM	0.305	9:10:00 PM	0.000	0.305	
9:11:00 PM	0.304	9:11:00 PM	0.000	0.304	
9:12:00 PM	0.304	9:12:00 PM	0.000	0.304	
9:13:00 PM	0.304	9:13:00 PM	0.000	0.304	
9:14:00 PM	0.304	9:14:00 PM	0.000	0.304	
9:15:00 PM	0.304	9:15:00 PM	0.000	0.304	
9:16:00 PM	0.304	9:16:00 PM	0.000	0.304	
9:17:00 PM	0.304	9:17:00 PM	0.000	0.304	
9:18:00 PM	0.304	9:18:00 PM	0.000	0.304	
9:19:00 PM	0.304	9:19:00 PM	0.000	0.304	
9:20:00 PM	0.304	9:20:00 PM	0.000	0.304	
9:21:00 PM	0.304	9:21:00 PM	0.000	0.304	
9:22:00 PM	0.304	9:22:00 PM	0.000	0.304	
9:23:00 PM	0.304	9:23:00 PM	0.000	0.304	
9:24:00 PM	0.304	9:24:00 PM	0.000	0.304	
9:25:00 PM	0.304	9:25:00 PM	0.000	0.304	
9:26:00 PM	0.304	9:26:00 PM	0.000	0.304	
9:27:00 PM	0.304	9:27:00 PM	0.000	0.304	
9:28:00 PM	0.304	9:28:00 PM	0.000	0.304	
9:29:00 PM	0.304	9:29:00 PM	0.000	0.304	
9:30:00 PM	0.304	9:30:00 PM	0.000	0.304	
9:31:00 PM	0.304	9:31:00 PM	0.000	0.304	
9:32:00 PM	0.304	9:32:00 PM	0.000	0.304	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.304	9:33:00 PM	0.000	0.304	
9:34:00 PM	0.304	9:34:00 PM	0.000	0.304	
9:35:00 PM	0.304	9:35:00 PM	0.000	0.304	
9:36:00 PM	0.304	9:36:00 PM	0.000	0.304	
9:37:00 PM	0.304	9:37:00 PM	0.000	0.304	
9:38:00 PM	0.304	9:38:00 PM	0.000	0.304	
9:39:00 PM	0.304	9:39:00 PM	0.000	0.304	
9:40:00 PM	0.304	9:40:00 PM	0.000	0.304	
9:41:00 PM	0.304	9:41:00 PM	0.000	0.304	
9:42:00 PM	0.304	9:42:00 PM	0.000	0.304	
9:43:00 PM	0.304	9:43:00 PM	0.000	0.304	
9:44:00 PM	0.304	9:44:00 PM	0.000	0.304	
9:45:00 PM	0.304	9:45:00 PM	0.000	0.304	
9:46:00 PM	0.304	9:46:00 PM	0.000	0.304	
9:47:00 PM	0.304	9:47:00 PM	0.000	0.304	
9:48:00 PM	0.304	9:48:00 PM	0.000	0.304	
9:49:00 PM	0.304	9:49:00 PM	0.000	0.304	
9:50:00 PM	0.304	9:50:00 PM	0.000	0.304	
9:51:00 PM	0.304	9:51:00 PM	0.000	0.304	
9:52:00 PM	0.304	9:52:00 PM	0.000	0.304	
9:53:00 PM	0.304	9:53:00 PM	0.000	0.304	
9:54:00 PM	0.304	9:54:00 PM	0.000	0.304	
9:55:00 PM	0.304	9:55:00 PM	0.000	0.304	
9:56:00 PM	0.304	9:56:00 PM	0.000	0.304	
9:57:00 PM	0.304	9:57:00 PM	0.000	0.304	
9:58:00 PM	0.304	9:58:00 PM	0.000	0.304	
9:59:00 PM	0.304	9:59:00 PM	0.000	0.304	
10:00:00 PM	0.304	10:00:00 PM	0.000	0.304	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.001	
4:03:00 PM	0.001	
4:04:00 PM	0.001	
4:05:00 PM	0.002	
4:06:00 PM	0.002	
4:07:00 PM	0.003	
4:08:00 PM	0.003	
4:09:00 PM	0.003	
4:10:00 PM	0.004	
4:11:00 PM	0.004	
4:12:00 PM	0.004	
4:13:00 PM	0.005	
4:14:00 PM	0.005	
4:15:00 PM	0.005	
4:16:00 PM	0.005	
4:17:00 PM	0.006	
4:18:00 PM	0.006	
4:19:00 PM	0.006	
4:20:00 PM	0.006	
4:21:00 PM	0.006	
4:22:00 PM	0.006	
4:23:00 PM	0.006	
4:24:00 PM	0.006	
4:25:00 PM	0.006	
4:26:00 PM	0.006	
4:27:00 PM	0.006	
4:28:00 PM	0.006	
4:29:00 PM	0.006	
4:30:00 PM	0.006	
4:31:00 PM	0.006	
4:32:00 PM	0.006	
4:33:00 PM	0.006	
4:34:00 PM	0.006	
4:35:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
4:36:00 PM	0.006	
4:37:00 PM	0.006	
4:38:00 PM	0.006	
4:39:00 PM	0.006	
4:40:00 PM	0.006	
4:41:00 PM	0.006	
4:42:00 PM	0.006	
4:43:00 PM	0.006	
4:44:00 PM	0.006	
4:45:00 PM	0.006	
4:46:00 PM	0.006	
4:47:00 PM	0.006	
4:48:00 PM	0.006	
4:49:00 PM	0.006	
4:50:00 PM	0.006	
4:51:00 PM	0.006	
4:52:00 PM	0.006	
4:53:00 PM	0.006	
4:54:00 PM	0.006	
4:55:00 PM	0.006	
4:56:00 PM	0.006	
4:57:00 PM	0.006	
4:58:00 PM	0.006	
4:59:00 PM	0.006	
5:00:00 PM	0.006	
5:01:00 PM	0.006	
5:02:00 PM	0.006	
5:03:00 PM	0.006	
5:04:00 PM	0.006	
5:05:00 PM	0.006	
5:06:00 PM	0.006	
5:07:00 PM	0.006	
5:08:00 PM	0.006	
5:09:00 PM	0.006	
5:10:00 PM	0.006	
5:11:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:12:00 PM	0.006	
5:13:00 PM	0.006	
5:14:00 PM	0.006	
5:15:00 PM	0.006	
5:16:00 PM	0.006	
5:17:00 PM	0.007	
5:18:00 PM	0.007	
5:19:00 PM	0.007	
5:20:00 PM	0.007	
5:21:00 PM	0.007	
5:22:00 PM	0.008	
5:23:00 PM	0.008	
5:24:00 PM	0.008	
5:25:00 PM	0.008	
5:26:00 PM	0.008	
5:27:00 PM	0.008	
5:28:00 PM	0.008	
5:29:00 PM	0.008	
5:30:00 PM	0.008	
5:31:00 PM	0.008	
5:32:00 PM	0.008	
5:33:00 PM	0.008	
5:34:00 PM	0.008	
5:35:00 PM	0.008	
5:36:00 PM	0.008	
5:37:00 PM	0.007	
5:38:00 PM	0.007	
5:39:00 PM	0.008	
5:40:00 PM	0.008	
5:41:00 PM	0.009	
5:42:00 PM	0.009	
5:43:00 PM	0.009	
5:44:00 PM	0.009	
5:45:00 PM	0.009	
5:46:00 PM	0.009	
5:47:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:48:00 PM	0.009	
5:49:00 PM	0.010	
5:50:00 PM	0.010	
5:51:00 PM	0.010	
5:52:00 PM	0.010	
5:53:00 PM	0.010	
5:54:00 PM	0.009	
5:55:00 PM	0.009	
5:56:00 PM	0.008	
5:57:00 PM	0.008	
5:58:00 PM	0.008	
5:59:00 PM	0.008	
6:00:00 PM	0.008	
6:01:00 PM	0.008	
6:02:00 PM	0.008	
6:03:00 PM	0.008	
6:04:00 PM	0.009	
6:05:00 PM	0.008	
6:06:00 PM	0.008	
6:07:00 PM	0.008	
6:08:00 PM	0.008	
6:09:00 PM	0.008	
6:10:00 PM	0.008	
6:11:00 PM	0.008	
6:12:00 PM	0.008	
6:13:00 PM	0.008	
6:14:00 PM	0.008	
6:15:00 PM	0.008	
6:16:00 PM	0.008	
6:17:00 PM	0.008	
6:18:00 PM	0.012	
6:19:00 PM	0.013	
6:20:00 PM	0.013	
6:21:00 PM	0.013	
6:22:00 PM	0.013	
6:23:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
6:24:00 PM	0.013	
6:25:00 PM	0.013	
6:26:00 PM	0.013	
6:27:00 PM	0.012	
6:28:00 PM	0.012	
6:29:00 PM	0.012	
6:30:00 PM	0.012	
6:31:00 PM	0.012	
6:32:00 PM	0.012	
6:33:00 PM	0.008	
6:34:00 PM	0.007	
6:35:00 PM	0.007	
6:36:00 PM	0.008	
6:37:00 PM	0.008	
6:38:00 PM	0.008	
6:39:00 PM	0.008	
6:40:00 PM	0.008	
6:41:00 PM	0.008	
6:42:00 PM	0.009	
6:43:00 PM	0.009	
6:44:00 PM	0.009	
6:45:00 PM	0.009	
6:46:00 PM	0.009	
6:47:00 PM	0.009	
6:48:00 PM	0.009	
6:49:00 PM	0.008	
6:50:00 PM	0.008	
6:51:00 PM	0.008	
6:52:00 PM	0.008	
6:53:00 PM	0.008	
6:54:00 PM	0.008	
6:55:00 PM	0.008	
6:56:00 PM	0.008	
6:57:00 PM	0.008	
6:58:00 PM	0.008	
6:59:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:00:00 PM	0.007	
7:01:00 PM	0.007	
7:02:00 PM	0.008	
7:03:00 PM	0.007	
7:04:00 PM	0.007	
7:05:00 PM	0.007	
7:06:00 PM	0.007	
7:07:00 PM	0.007	
7:08:00 PM	0.007	
7:09:00 PM	0.007	
7:10:00 PM	0.007	
7:11:00 PM	0.007	
7:12:00 PM	0.007	
7:13:00 PM	0.007	
7:14:00 PM	0.007	
7:15:00 PM	0.007	
7:16:00 PM	0.007	
7:17:00 PM	0.007	
7:18:00 PM	0.007	
7:19:00 PM	0.007	
7:20:00 PM	0.007	
7:21:00 PM	0.007	
7:22:00 PM	0.007	
7:23:00 PM	0.007	
7:24:00 PM	0.007	
7:25:00 PM	0.007	
7:26:00 PM	0.007	
7:27:00 PM	0.007	
7:28:00 PM	0.007	
7:29:00 PM	0.007	
7:30:00 PM	0.007	
7:31:00 PM	0.007	
7:32:00 PM	0.007	
7:33:00 PM	0.007	
7:34:00 PM	0.007	
7:35:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:36:00 PM	0.008	
7:37:00 PM	0.008	
7:38:00 PM	0.008	
7:39:00 PM	0.008	
7:40:00 PM	0.008	
7:41:00 PM	0.008	
7:42:00 PM	0.008	
7:43:00 PM	0.008	
7:44:00 PM	0.008	
7:45:00 PM	0.008	
7:46:00 PM	0.009	
7:47:00 PM	0.009	
7:48:00 PM	0.009	
7:49:00 PM	0.009	
7:50:00 PM	0.009	
7:51:00 PM	0.009	
7:52:00 PM	0.009	
7:53:00 PM	0.009	
7:54:00 PM	0.009	
7:55:00 PM	0.009	
7:56:00 PM	0.009	
7:57:00 PM	0.010	
7:58:00 PM	0.010	
7:59:00 PM	0.010	
8:00:00 PM	0.010	
8:01:00 PM	0.010	
8:02:00 PM	0.010	
8:03:00 PM	0.010	
8:04:00 PM	0.010	
8:05:00 PM	0.010	
8:06:00 PM	0.010	
8:07:00 PM	0.010	
8:08:00 PM	0.010	
8:09:00 PM	0.010	
8:10:00 PM	0.010	
8:11:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
8:12:00 PM	0.010	
8:13:00 PM	0.010	
8:14:00 PM	0.010	
8:15:00 PM	0.014	
8:16:00 PM	0.015	
8:17:00 PM	0.015	
8:18:00 PM	0.016	
8:19:00 PM	0.016	
8:20:00 PM	0.016	
8:21:00 PM	0.016	
8:22:00 PM	0.016	
8:23:00 PM	0.016	
8:24:00 PM	0.016	
8:25:00 PM	0.016	
8:26:00 PM	0.016	
8:27:00 PM	0.016	
8:28:00 PM	0.016	
8:29:00 PM	0.016	
8:30:00 PM	0.012	
8:31:00 PM	0.011	
8:32:00 PM	0.011	
8:33:00 PM	0.010	
8:34:00 PM	0.010	
8:35:00 PM	0.010	
8:36:00 PM	0.010	
8:37:00 PM	0.011	
8:38:00 PM	0.011	
8:39:00 PM	0.011	
8:40:00 PM	0.011	
8:41:00 PM	0.011	
8:42:00 PM	0.012	
8:43:00 PM	0.012	
8:44:00 PM	0.015	
8:45:00 PM	0.016	
8:46:00 PM	0.016	
8:47:00 PM	0.016	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:48:00 PM	0.016	
8:49:00 PM	0.016	
8:50:00 PM	0.015	
8:51:00 PM	0.015	
8:52:00 PM	0.015	
8:53:00 PM	0.015	
8:54:00 PM	0.015	
8:55:00 PM	0.015	
8:56:00 PM	0.014	
8:57:00 PM	0.014	
8:58:00 PM	0.013	
8:59:00 PM	0.010	
9:00:00 PM	0.009	
9:01:00 PM	0.009	
9:02:00 PM	0.009	
9:03:00 PM	0.009	
9:04:00 PM	0.010	
9:05:00 PM	0.010	
9:06:00 PM	0.010	
9:07:00 PM	0.010	
9:08:00 PM	0.010	
9:09:00 PM	0.010	
9:10:00 PM	0.010	
9:11:00 PM	0.010	
9:12:00 PM	0.009	
9:13:00 PM	0.009	
9:14:00 PM	0.009	
9:15:00 PM	0.009	
9:16:00 PM	0.009	
9:17:00 PM	0.009	
9:18:00 PM	0.008	
9:19:00 PM	0.008	
9:20:00 PM	0.008	
9:21:00 PM	0.007	
9:22:00 PM	0.007	
9:23:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
9:24:00 PM	0.007	
9:25:00 PM	0.007	
9:26:00 PM	0.007	
9:27:00 PM	0.007	
9:28:00 PM	0.007	
9:29:00 PM	0.007	
9:30:00 PM	0.007	
9:31:00 PM	0.007	
9:32:00 PM	0.007	
9:33:00 PM	0.007	
9:34:00 PM	0.007	
9:35:00 PM	0.007	
9:36:00 PM	0.007	
9:37:00 PM	0.007	
9:38:00 PM	0.007	
9:39:00 PM	0.007	
9:40:00 PM	0.007	
9:41:00 PM	0.007	
9:42:00 PM	0.007	
9:43:00 PM	0.007	
9:44:00 PM	0.007	
9:45:00 PM	0.007	
9:46:00 PM	0.007	
9:47:00 PM	0.007	
9:48:00 PM	0.007	
9:49:00 PM	0.007	
9:50:00 PM	0.007	
9:51:00 PM	0.007	
9:52:00 PM	0.007	
9:53:00 PM	0.007	
9:54:00 PM	0.007	
9:55:00 PM	0.007	
9:56:00 PM	0.007	
9:57:00 PM	0.007	
9:58:00 PM	0.007	
9:59:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:00:00 PM	0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.001	
4:57:00 PM	0.001	
4:58:00 PM	0.001	
4:59:00 PM	0.001	
5:00:00 PM	0.001	
5:01:00 PM	0.001	
5:02:00 PM	0.001	
5:03:00 PM	0.001	
5:04:00 PM	0.002	
5:05:00 PM	0.002	
5:06:00 PM	0.002	
5:07:00 PM	0.001	
5:08:00 PM	0.002	
5:09:00 PM	0.002	
5:10:00 PM	0.002	
5:11:00 PM	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.002	
5:13:00 PM	0.003	
5:14:00 PM	0.003	
5:15:00 PM	0.004	
5:16:00 PM	0.004	
5:17:00 PM	0.005	
5:18:00 PM	0.006	
5:19:00 PM	0.006	
5:20:00 PM	0.006	
5:21:00 PM	0.007	
5:22:00 PM	0.008	
5:23:00 PM	0.008	
5:24:00 PM	0.008	
5:25:00 PM	0.008	
5:26:00 PM	0.008	
5:27:00 PM	0.008	
5:28:00 PM	0.008	
5:29:00 PM	0.008	
5:30:00 PM	0.008	
5:31:00 PM	0.008	
5:32:00 PM	0.007	
5:33:00 PM	0.007	
5:34:00 PM	0.007	
5:35:00 PM	0.007	
5:36:00 PM	0.007	
5:37:00 PM	0.008	
5:38:00 PM	0.009	
5:39:00 PM	0.009	
5:40:00 PM	0.010	
5:41:00 PM	0.010	
5:42:00 PM	0.011	
5:43:00 PM	0.011	
5:44:00 PM	0.012	
5:45:00 PM	0.012	
5:46:00 PM	0.013	
5:47:00 PM	0.013	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.014	
5:49:00 PM	0.014	
5:50:00 PM	0.015	
5:51:00 PM	0.015	
5:52:00 PM	0.015	
5:53:00 PM	0.015	
5:54:00 PM	0.016	
5:55:00 PM	0.017	
5:56:00 PM	0.017	
5:57:00 PM	0.019	
5:58:00 PM	0.020	
5:59:00 PM	0.021	
6:00:00 PM	0.021	
6:01:00 PM	0.022	
6:02:00 PM	0.024	
6:03:00 PM	0.025	
6:04:00 PM	0.026	
6:05:00 PM	0.027	
6:06:00 PM	0.029	
6:07:00 PM	0.030	
6:08:00 PM	0.031	
6:09:00 PM	0.031	
6:10:00 PM	0.032	
6:11:00 PM	0.032	
6:12:00 PM	0.032	
6:13:00 PM	0.032	
6:14:00 PM	0.032	
6:15:00 PM	0.033	
6:16:00 PM	0.033	
6:17:00 PM	0.033	
6:18:00 PM	0.033	
6:19:00 PM	0.033	
6:20:00 PM	0.033	
6:21:00 PM	0.033	
6:22:00 PM	0.033	
6:23:00 PM	0.033	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.034	
6:25:00 PM	0.034	
6:26:00 PM	0.034	
6:27:00 PM	0.034	
6:28:00 PM	0.034	
6:29:00 PM	0.035	
6:30:00 PM	0.035	
6:31:00 PM	0.035	
6:32:00 PM	0.035	
6:33:00 PM	0.034	
6:34:00 PM	0.034	
6:35:00 PM	0.033	
6:36:00 PM	0.033	
6:37:00 PM	0.032	
6:38:00 PM	0.032	
6:39:00 PM	0.031	
6:40:00 PM	0.031	
6:41:00 PM	0.030	
6:42:00 PM	0.030	
6:43:00 PM	0.030	
6:44:00 PM	0.029	
6:45:00 PM	0.029	
6:46:00 PM	0.029	
6:47:00 PM	0.029	
6:48:00 PM	0.029	
6:49:00 PM	0.029	
6:50:00 PM	0.029	
6:51:00 PM	0.029	
6:52:00 PM	0.029	
6:53:00 PM	0.029	
6:54:00 PM	0.029	
6:55:00 PM	0.029	
6:56:00 PM	0.029	
6:57:00 PM	0.029	
6:58:00 PM	0.029	
6:59:00 PM	0.029	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.029	
7:01:00 PM	0.029	
7:02:00 PM	0.028	
7:03:00 PM	0.028	
7:04:00 PM	0.027	
7:05:00 PM	0.027	
7:06:00 PM	0.027	
7:07:00 PM	0.027	
7:08:00 PM	0.027	
7:09:00 PM	0.027	
7:10:00 PM	0.027	
7:11:00 PM	0.027	
7:12:00 PM	0.027	
7:13:00 PM	0.026	
7:14:00 PM	0.026	
7:15:00 PM	0.026	
7:16:00 PM	0.026	
7:17:00 PM	0.026	
7:18:00 PM	0.026	
7:19:00 PM	0.027	
7:20:00 PM	0.027	
7:21:00 PM	0.027	
7:22:00 PM	0.027	
7:23:00 PM	0.026	
7:24:00 PM	0.026	
7:25:00 PM	0.026	
7:26:00 PM	0.025	
7:27:00 PM	0.025	
7:28:00 PM	0.025	
7:29:00 PM	0.025	
7:30:00 PM	0.025	
7:31:00 PM	0.024	
7:32:00 PM	0.024	
7:33:00 PM	0.024	
7:34:00 PM	0.024	
7:35:00 PM	0.024	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.024	
7:37:00 PM	0.024	
7:38:00 PM	0.024	
7:39:00 PM	0.024	
7:40:00 PM	0.025	
7:41:00 PM	0.025	
7:42:00 PM	0.026	
7:43:00 PM	0.026	
7:44:00 PM	0.026	
7:45:00 PM	0.027	
7:46:00 PM	0.026	
7:47:00 PM	0.026	
7:48:00 PM	0.026	
7:49:00 PM	0.026	
7:50:00 PM	0.026	
7:51:00 PM	0.026	
7:52:00 PM	0.026	
7:53:00 PM	0.026	
7:54:00 PM	0.025	
7:55:00 PM	0.025	
7:56:00 PM	0.024	
7:57:00 PM	0.023	
7:58:00 PM	0.023	
7:59:00 PM	0.022	
8:00:00 PM	0.022	
8:01:00 PM	0.022	
8:02:00 PM	0.022	
8:03:00 PM	0.023	
8:04:00 PM	0.022	
8:05:00 PM	0.032	
8:06:00 PM	0.043	
8:07:00 PM	0.048	
8:08:00 PM	0.049	
8:09:00 PM	0.050	
8:10:00 PM	0.051	
8:11:00 PM	0.052	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.053	
8:13:00 PM	0.053	
8:14:00 PM	0.054	
8:15:00 PM	0.054	
8:16:00 PM	0.054	
8:17:00 PM	0.054	
8:18:00 PM	0.054	
8:19:00 PM	0.055	
8:20:00 PM	0.044	
8:21:00 PM	0.034	
8:22:00 PM	0.029	
8:23:00 PM	0.026	
8:24:00 PM	0.025	
8:25:00 PM	0.024	
8:26:00 PM	0.024	
8:27:00 PM	0.025	
8:28:00 PM	0.025	
8:29:00 PM	0.023	
8:30:00 PM	0.022	
8:31:00 PM	0.022	
8:32:00 PM	0.023	
8:33:00 PM	0.023	
8:34:00 PM	0.023	
8:35:00 PM	0.023	
8:36:00 PM	0.023	
8:37:00 PM	0.023	
8:38:00 PM	0.026	
8:39:00 PM	0.026	
8:40:00 PM	0.026	
8:41:00 PM	0.025	
8:42:00 PM	0.025	
8:43:00 PM	0.024	
8:44:00 PM	0.024	
8:45:00 PM	0.024	
8:46:00 PM	0.024	
8:47:00 PM	0.023	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:48:00 PM	0.022	
8:49:00 PM	0.022	
8:50:00 PM	0.025	
8:51:00 PM	0.025	
8:52:00 PM	0.025	
8:53:00 PM	0.021	
8:54:00 PM	0.020	
8:55:00 PM	0.019	
8:56:00 PM	0.017	
8:57:00 PM	0.017	
8:58:00 PM	0.016	
8:59:00 PM	0.015	
9:00:00 PM	0.015	
9:01:00 PM	0.015	
9:02:00 PM	0.015	
9:03:00 PM	0.014	
9:04:00 PM	0.013	
9:05:00 PM	0.010	
9:06:00 PM	0.009	
9:07:00 PM	0.009	
9:08:00 PM	0.009	
9:09:00 PM	0.010	
9:10:00 PM	0.010	
9:11:00 PM	0.010	
9:12:00 PM	0.010	
9:13:00 PM	0.011	
9:14:00 PM	0.011	
9:15:00 PM	0.012	
9:16:00 PM	0.012	
9:17:00 PM	0.012	
9:18:00 PM	0.012	
9:19:00 PM	0.011	
9:20:00 PM	0.011	
9:21:00 PM	0.011	
9:22:00 PM	0.012	
9:23:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:24:00 PM	0.012	
9:25:00 PM	0.012	
9:26:00 PM	0.012	
9:27:00 PM	0.012	
9:28:00 PM	0.012	
9:29:00 PM	0.012	
9:30:00 PM	0.012	
9:31:00 PM	0.012	
9:32:00 PM	0.012	
9:33:00 PM	0.012	
9:34:00 PM	0.012	
9:35:00 PM	0.012	
9:36:00 PM	0.012	
9:37:00 PM	0.012	
9:38:00 PM	0.012	
9:39:00 PM	0.012	
9:40:00 PM	0.012	
9:41:00 PM	0.012	
9:42:00 PM	0.012	
9:43:00 PM	0.012	
9:44:00 PM	0.012	
9:45:00 PM	0.012	
9:46:00 PM	0.012	
9:47:00 PM	0.012	
9:48:00 PM	0.012	
9:49:00 PM	0.012	
9:50:00 PM	0.012	
9:51:00 PM	0.012	
9:52:00 PM	0.012	
9:53:00 PM	0.012	
9:54:00 PM	0.012	
9:55:00 PM	0.012	
9:56:00 PM	0.012	
9:57:00 PM	0.012	
9:58:00 PM	0.012	
9:59:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:00:00 PM	0.012	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information	
Date:	Thursday, October 9, 2025
Weather:	59 °F, Sunny
Wind Direction/Speed:	S @ 8 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Tennis court asphalt continued to be excavated. Footings continued to be constructed.

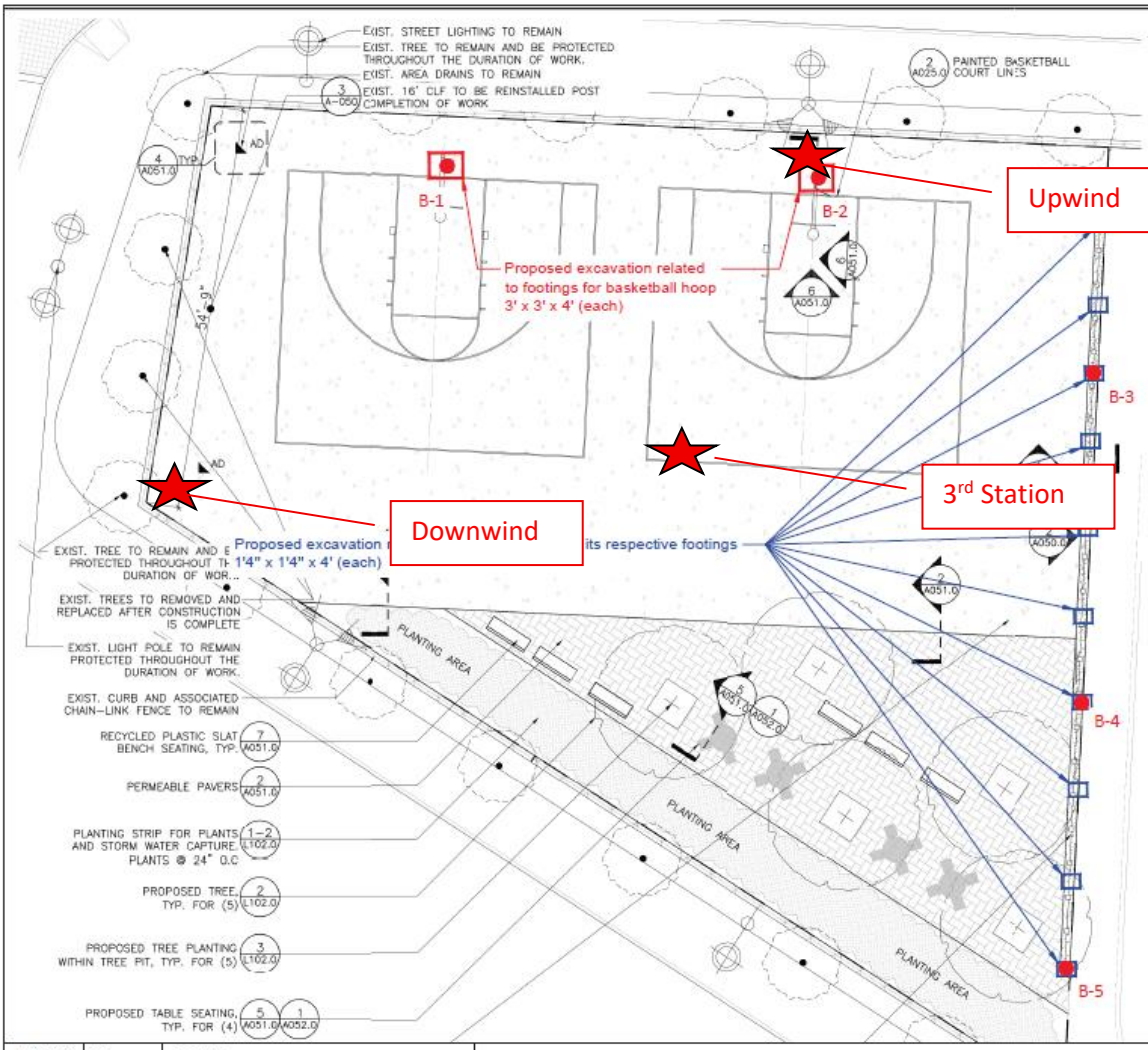
Air Monitoring Results

CAMP Station	Middle	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.037	0.000	0.422
Maximum Particulate Level (mg/m³) 15-min avg:	0.012	0.030	0.038

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	Intrusive work didn't begin until 5:00 PM. The data will reflect this.

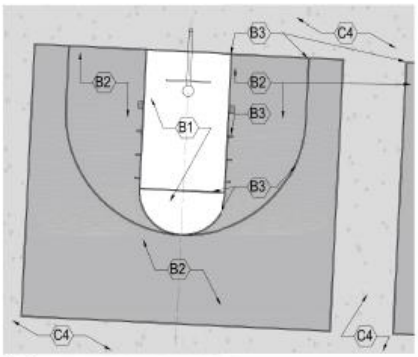


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL PERFORM THE WORK IN COMPLIANCE WITH NYC CODES AND STANDARDS. ALL REQUIRED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Intrusive work being conducted.	
Photograph 2 : Footing construction being conducted.	

Photograph 3 – Downwind Station.	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:00:00 PM	0.001	5:00:00 PM	0.001	0.000	
5:01:00 PM	0.001	5:01:00 PM	0.001	0.000	
5:02:00 PM	0.002	5:02:00 PM	0.001	0.001	
5:03:00 PM	0.002	5:03:00 PM	0.002	0.000	
5:04:00 PM	0.002	5:04:00 PM	0.002	0.000	
5:05:00 PM	0.003	5:05:00 PM	0.003	0.000	
5:06:00 PM	0.003	5:06:00 PM	0.003	0.000	
5:07:00 PM	0.003	5:07:00 PM	0.003	0.000	
5:08:00 PM	0.004	5:08:00 PM	0.004	0.000	
5:09:00 PM	0.004	5:09:00 PM	0.004	0.000	
5:10:00 PM	0.005	5:10:00 PM	0.004	0.001	
5:11:00 PM	0.005	5:11:00 PM	0.005	0.000	
5:12:00 PM	0.005	5:12:00 PM	0.005	0.000	
5:13:00 PM	0.006	5:13:00 PM	0.005	0.001	
5:14:00 PM	0.006	5:14:00 PM	0.005	0.001	
5:15:00 PM	0.005	5:15:00 PM	0.005	0.000	
5:16:00 PM	0.006	5:16:00 PM	0.005	0.001	
5:17:00 PM	0.006	5:17:00 PM	0.005	0.001	
5:18:00 PM	0.006	5:18:00 PM	0.005	0.001	
5:19:00 PM	0.006	5:19:00 PM	0.005	0.001	
5:20:00 PM	0.007	5:20:00 PM	0.005	0.002	
5:21:00 PM	0.007	5:21:00 PM	0.005	0.002	
5:22:00 PM	0.012	5:22:00 PM	0.005	0.007	
5:23:00 PM	0.014	5:23:00 PM	0.005	0.009	
5:24:00 PM	0.014	5:24:00 PM	0.005	0.009	
5:25:00 PM	0.014	5:25:00 PM	0.005	0.009	
5:26:00 PM	0.014	5:26:00 PM	0.005	0.009	
5:27:00 PM	0.014	5:27:00 PM	0.005	0.009	
5:28:00 PM	0.018	5:28:00 PM	0.005	0.013	
5:29:00 PM	0.024	5:29:00 PM	0.005	0.019	
5:30:00 PM	0.025	5:30:00 PM	0.005	0.020	
5:31:00 PM	0.025	5:31:00 PM	0.006	0.019	
5:32:00 PM	0.025	5:32:00 PM	0.006	0.019	
5:33:00 PM	0.025	5:33:00 PM	0.007	0.018	
5:34:00 PM	0.026	5:34:00 PM	0.007	0.019	
5:35:00 PM	0.026	5:35:00 PM	0.007	0.019	
5:36:00 PM	0.025	5:36:00 PM	0.007	0.018	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:37:00 PM	0.020	5:37:00 PM	0.007	0.013	
5:38:00 PM	0.019	5:38:00 PM	0.007	0.012	
5:39:00 PM	0.019	5:39:00 PM	0.007	0.012	
5:40:00 PM	0.019	5:40:00 PM	0.007	0.012	
5:41:00 PM	0.019	5:41:00 PM	0.007	0.012	
5:42:00 PM	0.019	5:42:00 PM	0.007	0.012	
5:43:00 PM	0.015	5:43:00 PM	0.007	0.008	
5:44:00 PM	0.009	5:44:00 PM	0.007	0.002	
5:45:00 PM	0.009	5:45:00 PM	0.007	0.002	
5:46:00 PM	0.009	5:46:00 PM	0.007	0.002	
5:47:00 PM	0.009	5:47:00 PM	0.007	0.002	
5:48:00 PM	0.008	5:48:00 PM	0.006	0.002	
5:49:00 PM	0.008	5:49:00 PM	0.006	0.002	
5:50:00 PM	0.008	5:50:00 PM	0.006	0.002	
5:51:00 PM	0.009	5:51:00 PM	0.006	0.003	
5:52:00 PM	0.010	5:52:00 PM	0.006	0.004	
5:53:00 PM	0.011	5:53:00 PM	0.006	0.005	
5:54:00 PM	0.011	5:54:00 PM	0.005	0.006	
5:55:00 PM	0.012	5:55:00 PM	0.005	0.007	
5:56:00 PM	0.014	5:56:00 PM	0.005	0.009	
5:57:00 PM	0.014	5:57:00 PM	0.005	0.009	
5:58:00 PM	0.015	5:58:00 PM	0.005	0.010	
5:59:00 PM	0.015	5:59:00 PM	0.005	0.010	
6:00:00 PM	0.015	6:00:00 PM	0.005	0.010	
6:01:00 PM	0.015	6:01:00 PM	0.005	0.010	
6:02:00 PM	0.015	6:02:00 PM	0.005	0.010	
6:03:00 PM	0.015	6:03:00 PM	0.005	0.010	
6:04:00 PM	0.015	6:04:00 PM	0.005	0.010	
6:05:00 PM	0.015	6:05:00 PM	0.005	0.010	
6:06:00 PM	0.016	6:06:00 PM	0.005	0.011	
6:07:00 PM	0.015	6:07:00 PM	0.005	0.010	
6:08:00 PM	0.015	6:08:00 PM	0.005	0.010	
6:09:00 PM	0.014	6:09:00 PM	0.006	0.008	
6:10:00 PM	0.014	6:10:00 PM	0.006	0.008	
6:11:00 PM	0.012	6:11:00 PM	0.006	0.006	
6:12:00 PM	0.012	6:12:00 PM	0.006	0.006	
6:13:00 PM	0.011	6:13:00 PM	0.006	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:14:00 PM	0.011	6:14:00 PM	0.006	0.005	
6:15:00 PM	0.011	6:15:00 PM	0.006	0.005	
6:16:00 PM	0.010	6:16:00 PM	0.006	0.004	
6:17:00 PM	0.010	6:17:00 PM	0.006	0.004	
6:18:00 PM	0.010	6:18:00 PM	0.006	0.004	
6:19:00 PM	0.010	6:19:00 PM	0.006	0.004	
6:20:00 PM	0.010	6:20:00 PM	0.006	0.004	
6:21:00 PM	0.008	6:21:00 PM	0.006	0.002	
6:22:00 PM	0.008	6:22:00 PM	0.006	0.002	
6:23:00 PM	0.007	6:23:00 PM	0.006	0.001	
6:24:00 PM	0.007	6:24:00 PM	0.006	0.001	
6:25:00 PM	0.007	6:25:00 PM	0.006	0.001	
6:26:00 PM	0.007	6:26:00 PM	0.006	0.001	
6:27:00 PM	0.007	6:27:00 PM	0.006	0.001	
6:28:00 PM	0.007	6:28:00 PM	0.006	0.001	
6:29:00 PM	0.007	6:29:00 PM	0.006	0.001	
6:30:00 PM	0.007	6:30:00 PM	0.006	0.001	
6:31:00 PM	0.007	6:31:00 PM	0.006	0.001	
6:32:00 PM	0.007	6:32:00 PM	0.006	0.001	
6:33:00 PM	0.007	6:33:00 PM	0.006	0.001	
6:34:00 PM	0.007	6:34:00 PM	0.006	0.001	
6:35:00 PM	0.008	6:35:00 PM	0.006	0.002	
6:36:00 PM	0.012	6:36:00 PM	0.006	0.006	
6:37:00 PM	0.028	6:37:00 PM	0.007	0.021	
6:38:00 PM	0.031	6:38:00 PM	0.007	0.024	
6:39:00 PM	0.032	6:39:00 PM	0.007	0.025	
6:40:00 PM	0.032	6:40:00 PM	0.007	0.025	
6:41:00 PM	0.032	6:41:00 PM	0.007	0.025	
6:42:00 PM	0.032	6:42:00 PM	0.007	0.025	
6:43:00 PM	0.033	6:43:00 PM	0.007	0.026	
6:44:00 PM	0.033	6:44:00 PM	0.007	0.026	
6:45:00 PM	0.033	6:45:00 PM	0.007	0.026	
6:46:00 PM	0.033	6:46:00 PM	0.007	0.026	
6:47:00 PM	0.033	6:47:00 PM	0.007	0.026	
6:48:00 PM	0.033	6:48:00 PM	0.007	0.026	
6:49:00 PM	0.033	6:49:00 PM	0.007	0.026	
6:50:00 PM	0.038	6:50:00 PM	0.007	0.031	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:51:00 PM	0.037	6:51:00 PM	0.007	0.030	
6:52:00 PM	0.022	6:52:00 PM	0.007	0.015	
6:53:00 PM	0.019	6:53:00 PM	0.007	0.012	
6:54:00 PM	0.018	6:54:00 PM	0.007	0.011	
6:55:00 PM	0.018	6:55:00 PM	0.007	0.011	
6:56:00 PM	0.024	6:56:00 PM	0.007	0.017	
6:57:00 PM	0.026	6:57:00 PM	0.007	0.019	
6:58:00 PM	0.026	6:58:00 PM	0.007	0.019	
6:59:00 PM	0.026	6:59:00 PM	0.007	0.019	
7:00:00 PM	0.026	7:00:00 PM	0.007	0.019	
7:01:00 PM	0.026	7:01:00 PM	0.007	0.019	
7:02:00 PM	0.027	7:02:00 PM	0.007	0.020	
7:03:00 PM	0.031	7:03:00 PM	0.007	0.024	
7:04:00 PM	0.033	7:04:00 PM	0.007	0.026	
7:05:00 PM	0.031	7:05:00 PM	0.007	0.024	
7:06:00 PM	0.034	7:06:00 PM	0.007	0.027	
7:07:00 PM	0.034	7:07:00 PM	0.007	0.027	
7:08:00 PM	0.034	7:08:00 PM	0.007	0.027	
7:09:00 PM	0.035	7:09:00 PM	0.007	0.028	
7:10:00 PM	0.038	7:10:00 PM	0.007	0.031	
7:11:00 PM	0.033	7:11:00 PM	0.007	0.026	
7:12:00 PM	0.031	7:12:00 PM	0.007	0.024	
7:13:00 PM	0.031	7:13:00 PM	0.007	0.024	
7:14:00 PM	0.031	7:14:00 PM	0.007	0.024	
7:15:00 PM	0.032	7:15:00 PM	0.007	0.025	
7:16:00 PM	0.035	7:16:00 PM	0.007	0.028	
7:17:00 PM	0.036	7:17:00 PM	0.007	0.029	
7:18:00 PM	0.032	7:18:00 PM	0.007	0.025	
7:19:00 PM	0.031	7:19:00 PM	0.007	0.024	
7:20:00 PM	0.027	7:20:00 PM	0.007	0.020	
7:21:00 PM	0.022	7:21:00 PM	0.007	0.015	
7:22:00 PM	0.021	7:22:00 PM	0.007	0.014	
7:23:00 PM	0.021	7:23:00 PM	0.007	0.014	
7:24:00 PM	0.020	7:24:00 PM	0.007	0.013	
7:25:00 PM	0.016	7:25:00 PM	0.007	0.009	
7:26:00 PM	0.016	7:26:00 PM	0.007	0.009	
7:27:00 PM	0.018	7:27:00 PM	0.007	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:28:00 PM	0.026	7:28:00 PM	0.007	0.019	
7:29:00 PM	0.026	7:29:00 PM	0.007	0.019	
7:30:00 PM	0.026	7:30:00 PM	0.007	0.019	
7:31:00 PM	0.024	7:31:00 PM	0.007	0.017	
7:32:00 PM	0.022	7:32:00 PM	0.007	0.015	
7:33:00 PM	0.022	7:33:00 PM	0.007	0.015	
7:34:00 PM	0.022	7:34:00 PM	0.007	0.015	
7:35:00 PM	0.021	7:35:00 PM	0.007	0.014	
7:36:00 PM	0.021	7:36:00 PM	0.007	0.014	
7:37:00 PM	0.021	7:37:00 PM	0.007	0.014	
7:38:00 PM	0.021	7:38:00 PM	0.007	0.014	
7:39:00 PM	0.021	7:39:00 PM	0.007	0.014	
7:40:00 PM	0.021	7:40:00 PM	0.007	0.014	
7:41:00 PM	0.021	7:41:00 PM	0.007	0.014	
7:42:00 PM	0.019	7:42:00 PM	0.007	0.012	
7:43:00 PM	0.010	7:43:00 PM	0.007	0.003	
7:44:00 PM	0.010	7:44:00 PM	0.007	0.003	
7:45:00 PM	0.010	7:45:00 PM	0.007	0.003	
7:46:00 PM	0.008	7:46:00 PM	0.007	0.001	
7:47:00 PM	0.008	7:47:00 PM	0.007	0.001	
7:48:00 PM	0.008	7:48:00 PM	0.007	0.001	
7:49:00 PM	0.008	7:49:00 PM	0.007	0.001	
7:50:00 PM	0.008	7:50:00 PM	0.007	0.001	
7:51:00 PM	0.008	7:51:00 PM	0.007	0.001	
7:52:00 PM	0.008	7:52:00 PM	0.007	0.001	
7:53:00 PM	0.009	7:53:00 PM	0.008	0.001	
7:54:00 PM	0.009	7:54:00 PM	0.008	0.001	
7:55:00 PM	0.009	7:55:00 PM	0.007	0.002	
7:56:00 PM	0.011	7:56:00 PM	0.007	0.004	
7:57:00 PM	0.015	7:57:00 PM	0.007	0.008	
7:58:00 PM	0.019	7:58:00 PM	0.007	0.012	
7:59:00 PM	0.022	7:59:00 PM	0.007	0.015	
8:00:00 PM	0.027	8:00:00 PM	0.007	0.020	
8:01:00 PM	0.028	8:01:00 PM	0.007	0.021	
8:02:00 PM	0.028	8:02:00 PM	0.007	0.021	
8:03:00 PM	0.028	8:03:00 PM	0.007	0.021	
8:04:00 PM	0.028	8:04:00 PM	0.007	0.021	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:05:00 PM	0.030	8:05:00 PM	0.007	0.023	
8:06:00 PM	0.032	8:06:00 PM	0.008	0.024	
8:07:00 PM	0.032	8:07:00 PM	0.008	0.024	
8:08:00 PM	0.032	8:08:00 PM	0.008	0.024	
8:09:00 PM	0.033	8:09:00 PM	0.008	0.025	
8:10:00 PM	0.033	8:10:00 PM	0.008	0.025	
8:11:00 PM	0.031	8:11:00 PM	0.009	0.022	
8:12:00 PM	0.028	8:12:00 PM	0.009	0.019	
8:13:00 PM	0.025	8:13:00 PM	0.009	0.016	
8:14:00 PM	0.022	8:14:00 PM	0.009	0.013	
8:15:00 PM	0.018	8:15:00 PM	0.009	0.009	
8:16:00 PM	0.017	8:16:00 PM	0.009	0.001	
8:17:00 PM	0.017	8:17:00 PM	0.010	0.007	
8:18:00 PM	0.018	8:18:00 PM	0.010	0.001	
8:19:00 PM	0.018	8:19:00 PM	0.010	0.001	
8:20:00 PM	0.017	8:20:00 PM	0.010	0.007	
8:21:00 PM	0.016	8:21:00 PM	0.011	0.005	
8:22:00 PM	0.016	8:22:00 PM	0.011	0.005	
8:23:00 PM	0.015	8:23:00 PM	0.011	0.004	
8:24:00 PM	0.016	8:24:00 PM	0.011	0.005	
8:25:00 PM	0.016	8:25:00 PM	0.011	0.005	
8:26:00 PM	0.016	8:26:00 PM	0.012	0.004	
8:27:00 PM	0.017	8:27:00 PM	0.012	0.005	
8:28:00 PM	0.019	8:28:00 PM	0.012	0.007	
8:29:00 PM	0.019	8:29:00 PM	0.012	0.007	
8:30:00 PM	0.019	8:30:00 PM	0.012	0.007	
8:31:00 PM	0.019	8:31:00 PM	0.012	0.007	
8:32:00 PM	0.020	8:32:00 PM	0.012	0.008	
8:33:00 PM	0.020	8:33:00 PM	0.012	0.008	
8:34:00 PM	0.021	8:34:00 PM	0.012	0.009	
8:35:00 PM	0.021	8:35:00 PM	0.011	0.010	
8:36:00 PM	0.021	8:36:00 PM	0.011	0.010	
8:37:00 PM	0.021	8:37:00 PM	0.011	0.010	
8:38:00 PM	0.020	8:38:00 PM	0.011	0.009	
8:39:00 PM	0.021	8:39:00 PM	0.011	0.010	
8:40:00 PM	0.022	8:40:00 PM	0.011	0.011	
8:41:00 PM	0.022	8:41:00 PM	0.011	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:42:00 PM	0.020	8:42:00 PM	0.011	0.009	
8:43:00 PM	0.019	8:43:00 PM	0.011	0.008	
8:44:00 PM	0.019	8:44:00 PM	0.011	0.008	
8:45:00 PM	0.017	8:45:00 PM	0.011	0.006	
8:46:00 PM	0.017	8:46:00 PM	0.011	0.006	
8:47:00 PM	0.017	8:47:00 PM	0.011	0.006	
8:48:00 PM	0.016	8:48:00 PM	0.012	0.004	
8:49:00 PM	0.016	8:49:00 PM	0.012	0.004	
8:50:00 PM	0.016	8:50:00 PM	0.012	0.004	
8:51:00 PM	0.015	8:51:00 PM	0.012	0.003	
8:52:00 PM	0.019	8:52:00 PM	0.012	0.007	
8:53:00 PM	0.028	8:53:00 PM	0.012	0.016	
8:54:00 PM	0.027	8:54:00 PM	0.012	0.015	
8:55:00 PM	0.026	8:55:00 PM	0.012	0.014	
8:56:00 PM	0.026	8:56:00 PM	0.012	0.014	
8:57:00 PM	0.026	8:57:00 PM	0.012	0.014	
8:58:00 PM	0.025	8:58:00 PM	0.011	0.014	
8:59:00 PM	0.025	8:59:00 PM	0.011	0.014	
9:00:00 PM	0.025	9:00:00 PM	0.011	0.014	
9:01:00 PM	0.025	9:01:00 PM	0.011	0.014	
9:02:00 PM	0.025	9:02:00 PM	0.010	0.015	
9:03:00 PM	0.024	9:03:00 PM	0.010	0.014	
9:04:00 PM	0.024	9:04:00 PM	0.010	0.014	
9:05:00 PM	0.024	9:05:00 PM	0.010	0.014	
9:06:00 PM	0.023	9:06:00 PM	0.009	0.014	
9:07:00 PM	0.019	9:07:00 PM	0.009	0.010	
9:08:00 PM	0.011	9:08:00 PM	0.009	0.002	
9:09:00 PM	0.010	9:09:00 PM	0.009	0.001	
9:10:00 PM	0.011	9:10:00 PM	0.009	0.002	
9:11:00 PM	0.012	9:11:00 PM	0.009	0.003	
9:12:00 PM	0.012	9:12:00 PM	0.009	0.003	
9:13:00 PM	0.013	9:13:00 PM	0.009	0.004	
9:14:00 PM	0.013	9:14:00 PM	0.009	0.004	
9:15:00 PM	0.013	9:15:00 PM	0.009	0.004	
9:16:00 PM	0.013	9:16:00 PM	0.009	0.004	
9:17:00 PM	0.013	9:17:00 PM	0.009	0.004	
9:18:00 PM	0.013	9:18:00 PM	0.009	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
9:19:00 PM	0.014	9:19:00 PM	0.009	0.005	
9:20:00 PM	0.014	9:20:00 PM	0.009	0.005	
9:21:00 PM	0.015	9:21:00 PM	0.009	0.006	
9:22:00 PM	0.015	9:22:00 PM	0.009	0.006	
9:23:00 PM	0.015	9:23:00 PM	0.009	0.006	
9:24:00 PM	0.015	9:24:00 PM	0.010	0.005	
9:25:00 PM	0.014	9:25:00 PM	0.010	0.004	
9:26:00 PM	0.013	9:26:00 PM	0.010	0.003	
9:27:00 PM	0.013	9:27:00 PM	0.010	0.003	
9:28:00 PM	0.012	9:28:00 PM	0.010	0.002	
9:29:00 PM	0.012	9:29:00 PM	0.010	0.002	
9:30:00 PM	0.012	9:30:00 PM	0.010	0.002	
9:31:00 PM	0.012	9:31:00 PM	0.010	0.002	
9:32:00 PM	0.012	9:32:00 PM	0.010	0.002	
9:33:00 PM	0.012	9:33:00 PM	0.010	0.002	
9:34:00 PM	0.011	9:34:00 PM	0.010	0.001	
9:35:00 PM	0.011	9:35:00 PM	0.010	0.001	
9:36:00 PM	0.011	9:36:00 PM	0.010	0.001	
9:37:00 PM	0.010	9:37:00 PM	0.009	0.001	
9:38:00 PM	0.010	9:38:00 PM	0.009	0.001	
9:39:00 PM	0.010	9:39:00 PM	0.009	0.001	
9:40:00 PM	0.010	9:40:00 PM	0.009	0.001	
9:41:00 PM	0.010	9:41:00 PM	0.009	0.001	
9:42:00 PM	0.011	9:42:00 PM	0.009	0.002	
9:43:00 PM	0.011	9:43:00 PM	0.009	0.002	
9:44:00 PM	0.011	9:44:00 PM	0.009	0.002	
9:45:00 PM	0.011	9:45:00 PM	0.009	0.002	
9:46:00 PM	0.014	9:46:00 PM	0.009	0.005	
9:47:00 PM	0.014	9:47:00 PM	0.009	0.005	
9:48:00 PM	0.015	9:48:00 PM	0.009	0.006	
9:49:00 PM	0.014	9:49:00 PM	0.009	0.005	
9:50:00 PM	0.014	9:50:00 PM	0.009	0.005	
9:51:00 PM	0.014	9:51:00 PM	0.009	0.005	
9:52:00 PM	0.014	9:52:00 PM	0.010	0.004	
9:53:00 PM	0.014	9:53:00 PM	0.010	0.004	
9:54:00 PM	0.014	9:54:00 PM	0.010	0.004	
9:55:00 PM	0.014	9:55:00 PM	0.010	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)		
9:56:00 PM	0.013	9:56:00 PM	0.010	0.003	
9:57:00 PM	0.013	9:57:00 PM	0.010	0.003	
9:58:00 PM	0.013	9:58:00 PM	0.010	0.003	
9:59:00 PM	0.013	9:59:00 PM	0.010	0.003	
10:00:00 PM	0.012	10:00:00 PM	0.010	0.002	
10:01:00 PM	0.009	10:01:00 PM	0.010	-0.001	
10:02:00 PM	0.009	10:02:00 PM	0.010	-0.001	
10:03:00 PM	0.009	10:03:00 PM	0.010	-0.001	
10:04:00 PM	0.009	10:04:00 PM	0.010	-0.001	
10:05:00 PM	0.009	10:05:00 PM	0.010	-0.001	
10:06:00 PM	0.009	10:06:00 PM	0.010	-0.001	
10:07:00 PM	0.009	10:07:00 PM	0.010	-0.001	
10:08:00 PM	0.009	10:08:00 PM	0.010	-0.001	
10:09:00 PM	0.009	10:09:00 PM	0.010	-0.001	
10:10:00 PM	0.009	10:10:00 PM	0.010	-0.001	
10:11:00 PM	0.009	10:11:00 PM	0.010	-0.001	
10:12:00 PM	0.009	10:12:00 PM	0.010	-0.001	
10:13:00 PM	0.009	10:13:00 PM	0.010	-0.001	
10:14:00 PM	0.009	10:14:00 PM	0.010	-0.001	
10:15:00 PM	0.009	10:15:00 PM	0.010	-0.001	
10:16:00 PM	0.009	10:16:00 PM	0.010	-0.001	
10:17:00 PM	0.009	10:17:00 PM	0.010	-0.001	
10:18:00 PM	0.009	10:18:00 PM	0.010	-0.001	
10:19:00 PM	0.009	10:19:00 PM	0.010	-0.001	
10:20:00 PM	0.009	10:20:00 PM	0.010	-0.001	
10:21:00 PM	0.009	10:21:00 PM	0.010	-0.001	
10:22:00 PM	0.009	10:22:00 PM	0.010	-0.001	
10:23:00 PM	0.009	10:23:00 PM	0.010	-0.001	
10:24:00 PM	0.009	10:24:00 PM	0.010	-0.001	
10:25:00 PM	0.009	10:25:00 PM	0.010	-0.001	
10:26:00 PM	0.009	10:26:00 PM	0.010	-0.001	
10:27:00 PM	0.009	10:27:00 PM	0.010	-0.001	
10:28:00 PM	0.009	10:28:00 PM	0.010	-0.001	
10:29:00 PM	0.009	10:29:00 PM	0.010	-0.001	
10:30:00 PM	0.009	10:30:00 PM	0.010	-0.001	
10:31:00 PM	0.009	10:31:00 PM	0.010	-0.001	
10:32:00 PM	0.009	10:32:00 PM	0.010	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
10:33:00 PM	0.009	10:33:00 PM	0.010	-0.001	
10:34:00 PM	0.009	10:34:00 PM	0.010	-0.001	
10:35:00 PM	0.009	10:35:00 PM	0.010	-0.001	
10:36:00 PM	0.009	10:36:00 PM	0.010	-0.001	
10:37:00 PM	0.009	10:37:00 PM	0.010	-0.001	
10:38:00 PM	0.009	10:38:00 PM	0.010	-0.001	
10:39:00 PM	0.009	10:39:00 PM	0.010	-0.001	
10:40:00 PM	0.009	10:40:00 PM	0.010	-0.001	
10:41:00 PM	0.009	10:41:00 PM	0.010	-0.001	
10:42:00 PM	0.009	10:42:00 PM	0.010	-0.001	
10:43:00 PM	0.009	10:43:00 PM	0.010	-0.001	
10:44:00 PM	0.009	10:44:00 PM	0.010	-0.001	
10:45:00 PM	0.009	10:45:00 PM	0.010	-0.001	
10:46:00 PM	0.009	10:46:00 PM	0.010	-0.001	
10:47:00 PM	0.009	10:47:00 PM	0.010	-0.001	
10:48:00 PM	0.009	10:48:00 PM	0.010	-0.001	
10:49:00 PM	0.009	10:49:00 PM	0.010	-0.001	
10:50:00 PM	0.009	10:50:00 PM	0.010	-0.001	
10:51:00 PM	0.009	10:51:00 PM	0.010	-0.001	
10:52:00 PM	0.009	10:52:00 PM	0.010	-0.001	
10:53:00 PM	0.009	10:53:00 PM	0.010	-0.001	
10:54:00 PM	0.009	10:54:00 PM	0.010	-0.001	
10:55:00 PM	0.009	10:55:00 PM	0.010	-0.001	
10:56:00 PM	0.009	10:56:00 PM	0.010	-0.001	
10:57:00 PM	0.009	10:57:00 PM	0.010	-0.001	
10:58:00 PM	0.009	10:58:00 PM	0.010	-0.001	
10:59:00 PM	0.009	10:59:00 PM	0.010	-0.001	
11:00:00 PM	0.009	11:00:00 PM	0.010	-0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:00:00 PM	0.010	5:00:00 PM	0.000	0.010	
5:01:00 PM	0.020	5:01:00 PM	0.000	0.020	
5:02:00 PM	0.033	5:02:00 PM	0.000	0.033	
5:03:00 PM	0.044	5:03:00 PM	0.000	0.044	
5:04:00 PM	0.051	5:04:00 PM	0.000	0.051	
5:05:00 PM	0.051	5:05:00 PM	0.000	0.051	
5:06:00 PM	0.051	5:06:00 PM	0.000	0.051	
5:07:00 PM	0.051	5:07:00 PM	0.000	0.051	
5:08:00 PM	0.051	5:08:00 PM	0.000	0.051	
5:09:00 PM	0.051	5:09:00 PM	0.000	0.051	
5:10:00 PM	0.051	5:10:00 PM	0.000	0.051	
5:11:00 PM	0.051	5:11:00 PM	0.000	0.051	
5:12:00 PM	0.051	5:12:00 PM	0.000	0.051	
5:13:00 PM	0.051	5:13:00 PM	0.000	0.051	
5:14:00 PM	0.051	5:14:00 PM	0.000	0.051	
5:15:00 PM	0.042	5:15:00 PM	0.000	0.042	
5:16:00 PM	0.030	5:16:00 PM	0.000	0.030	
5:17:00 PM	0.017	5:17:00 PM	0.000	0.017	
5:18:00 PM	0.008	5:18:00 PM	0.000	0.008	
5:19:00 PM	0.004	5:19:00 PM	0.000	0.004	
5:20:00 PM	0.010	5:20:00 PM	0.000	0.010	
5:21:00 PM	0.016	5:21:00 PM	0.000	0.016	
5:22:00 PM	0.023	5:22:00 PM	0.000	0.023	
5:23:00 PM	0.031	5:23:00 PM	0.000	0.031	
5:24:00 PM	0.038	5:24:00 PM	0.000	0.038	
5:25:00 PM	0.045	5:25:00 PM	0.000	0.045	
5:26:00 PM	0.054	5:26:00 PM	0.000	0.054	
5:27:00 PM	0.062	5:27:00 PM	0.000	0.062	
5:28:00 PM	0.070	5:28:00 PM	0.000	0.070	
5:29:00 PM	0.079	5:29:00 PM	0.000	0.079	
5:30:00 PM	0.087	5:30:00 PM	0.000	0.087	
5:31:00 PM	0.095	5:31:00 PM	0.000	0.095	
5:32:00 PM	0.104	5:32:00 PM	0.000	0.104	
5:33:00 PM	0.112	5:33:00 PM	0.000	0.112	
5:34:00 PM	0.118	5:34:00 PM	0.000	0.118	
5:35:00 PM	0.120	5:35:00 PM	0.000	0.120	
5:36:00 PM	0.121	5:36:00 PM	0.000	0.121	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:37:00 PM	0.122	5:37:00 PM	0.000	0.122	
5:38:00 PM	0.122	5:38:00 PM	0.000	0.122	
5:39:00 PM	0.123	5:39:00 PM	0.000	0.123	
5:40:00 PM	0.124	5:40:00 PM	0.000	0.124	
5:41:00 PM	0.124	5:41:00 PM	0.000	0.124	
5:42:00 PM	0.125	5:42:00 PM	0.000	0.125	
5:43:00 PM	0.125	5:43:00 PM	0.000	0.125	
5:44:00 PM	0.126	5:44:00 PM	0.000	0.126	
5:45:00 PM	0.128	5:45:00 PM	0.000	0.128	
5:46:00 PM	0.129	5:46:00 PM	0.000	0.129	
5:47:00 PM	0.130	5:47:00 PM	0.000	0.130	
5:48:00 PM	0.130	5:48:00 PM	0.000	0.130	
5:49:00 PM	0.131	5:49:00 PM	0.000	0.131	
5:50:00 PM	0.131	5:50:00 PM	0.000	0.131	
5:51:00 PM	0.133	5:51:00 PM	0.000	0.133	
5:52:00 PM	0.134	5:52:00 PM	0.000	0.134	
5:53:00 PM	0.135	5:53:00 PM	0.000	0.135	
5:54:00 PM	0.136	5:54:00 PM	0.000	0.136	
5:55:00 PM	0.137	5:55:00 PM	0.000	0.137	
5:56:00 PM	0.137	5:56:00 PM	0.000	0.137	
5:57:00 PM	0.138	5:57:00 PM	0.000	0.138	
5:58:00 PM	0.138	5:58:00 PM	0.000	0.138	
5:59:00 PM	0.138	5:59:00 PM	0.000	0.138	
6:00:00 PM	0.138	6:00:00 PM	0.000	0.138	
6:01:00 PM	0.138	6:01:00 PM	0.000	0.138	
6:02:00 PM	0.139	6:02:00 PM	0.000	0.139	
6:03:00 PM	0.139	6:03:00 PM	0.000	0.139	
6:04:00 PM	0.139	6:04:00 PM	0.000	0.139	
6:05:00 PM	0.140	6:05:00 PM	0.000	0.140	
6:06:00 PM	0.139	6:06:00 PM	0.000	0.139	
6:07:00 PM	0.139	6:07:00 PM	0.000	0.139	
6:08:00 PM	0.138	6:08:00 PM	0.000	0.138	
6:09:00 PM	0.138	6:09:00 PM	0.000	0.138	
6:10:00 PM	0.138	6:10:00 PM	0.000	0.138	
6:11:00 PM	0.138	6:11:00 PM	0.000	0.138	
6:12:00 PM	0.138	6:12:00 PM	0.000	0.138	
6:13:00 PM	0.138	6:13:00 PM	0.000	0.138	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:14:00 PM	0.138	6:14:00 PM	0.000	0.138	
6:15:00 PM	0.138	6:15:00 PM	0.000	0.138	
6:16:00 PM	0.137	6:16:00 PM	0.000	0.137	
6:17:00 PM	0.135	6:17:00 PM	0.000	0.135	
6:18:00 PM	0.135	6:18:00 PM	0.000	0.135	
6:19:00 PM	0.134	6:19:00 PM	0.000	0.134	
6:20:00 PM	0.134	6:20:00 PM	0.000	0.134	
6:21:00 PM	0.135	6:21:00 PM	0.000	0.135	
6:22:00 PM	0.135	6:22:00 PM	0.000	0.135	
6:23:00 PM	0.136	6:23:00 PM	0.000	0.136	
6:24:00 PM	0.136	6:24:00 PM	0.000	0.136	
6:25:00 PM	0.137	6:25:00 PM	0.000	0.137	
6:26:00 PM	0.138	6:26:00 PM	0.000	0.138	
6:27:00 PM	0.138	6:27:00 PM	0.000	0.138	
6:28:00 PM	0.139	6:28:00 PM	0.000	0.139	
6:29:00 PM	0.139	6:29:00 PM	0.000	0.139	
6:30:00 PM	0.140	6:30:00 PM	0.000	0.140	
6:31:00 PM	0.140	6:31:00 PM	0.000	0.140	
6:32:00 PM	0.141	6:32:00 PM	0.000	0.141	
6:33:00 PM	0.142	6:33:00 PM	0.000	0.142	
6:34:00 PM	0.143	6:34:00 PM	0.000	0.143	
6:35:00 PM	0.144	6:35:00 PM	0.000	0.144	
6:36:00 PM	0.144	6:36:00 PM	0.000	0.144	
6:37:00 PM	0.145	6:37:00 PM	0.000	0.145	
6:38:00 PM	0.146	6:38:00 PM	0.000	0.146	
6:39:00 PM	0.146	6:39:00 PM	0.000	0.146	
6:40:00 PM	0.146	6:40:00 PM	0.000	0.146	
6:41:00 PM	0.146	6:41:00 PM	0.000	0.146	
6:42:00 PM	0.147	6:42:00 PM	0.000	0.147	
6:43:00 PM	0.147	6:43:00 PM	0.000	0.147	
6:44:00 PM	0.148	6:44:00 PM	0.000	0.148	
6:45:00 PM	0.149	6:45:00 PM	0.000	0.149	
6:46:00 PM	0.150	6:46:00 PM	0.000	0.150	
6:47:00 PM	0.151	6:47:00 PM	0.000	0.151	
6:48:00 PM	0.151	6:48:00 PM	0.000	0.151	
6:49:00 PM	0.152	6:49:00 PM	0.000	0.152	
6:50:00 PM	0.152	6:50:00 PM	0.000	0.152	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:51:00 PM	0.154	6:51:00 PM	0.000	0.154	
6:52:00 PM	0.166	6:52:00 PM	0.000	0.166	
6:53:00 PM	0.217	6:53:00 PM	0.000	0.217	
6:54:00 PM	0.243	6:54:00 PM	0.000	0.243	
6:55:00 PM	0.262	6:55:00 PM	0.000	0.262	
6:56:00 PM	0.274	6:56:00 PM	0.000	0.274	
6:57:00 PM	0.282	6:57:00 PM	0.000	0.282	
6:58:00 PM	0.288	6:58:00 PM	0.000	0.288	
6:59:00 PM	0.294	6:59:00 PM	0.000	0.294	
7:00:00 PM	0.297	7:00:00 PM	0.000	0.297	
7:01:00 PM	0.301	7:01:00 PM	0.000	0.301	
7:02:00 PM	0.305	7:02:00 PM	0.000	0.305	
7:03:00 PM	0.307	7:03:00 PM	0.000	0.307	
7:04:00 PM	0.309	7:04:00 PM	0.000	0.309	
7:05:00 PM	0.311	7:05:00 PM	0.000	0.311	
7:06:00 PM	0.319	7:06:00 PM	0.000	0.319	
7:07:00 PM	0.320	7:07:00 PM	0.000	0.320	
7:08:00 PM	0.283	7:08:00 PM	0.000	0.283	
7:09:00 PM	0.271	7:09:00 PM	0.000	0.271	
7:10:00 PM	0.262	7:10:00 PM	0.000	0.262	
7:11:00 PM	0.272	7:11:00 PM	0.000	0.272	
7:12:00 PM	0.278	7:12:00 PM	0.000	0.278	
7:13:00 PM	0.286	7:13:00 PM	0.000	0.286	
7:14:00 PM	0.293	7:14:00 PM	0.000	0.293	
7:15:00 PM	0.297	7:15:00 PM	0.000	0.297	
7:16:00 PM	0.305	7:16:00 PM	0.000	0.305	
7:17:00 PM	0.312	7:17:00 PM	0.000	0.312	
7:18:00 PM	0.323	7:18:00 PM	0.000	0.323	
7:19:00 PM	0.341	7:19:00 PM	0.000	0.341	
7:20:00 PM	0.356	7:20:00 PM	0.000	0.356	
7:21:00 PM	0.364	7:21:00 PM	0.000	0.364	
7:22:00 PM	0.377	7:22:00 PM	0.000	0.377	
7:23:00 PM	0.382	7:23:00 PM	0.000	0.382	
7:24:00 PM	0.388	7:24:00 PM	0.000	0.388	
7:25:00 PM	0.390	7:25:00 PM	0.000	0.390	
7:26:00 PM	0.394	7:26:00 PM	0.000	0.394	
7:27:00 PM	0.397	7:27:00 PM	0.000	0.397	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:28:00 PM	0.394	7:28:00 PM	0.000	0.394	
7:29:00 PM	0.394	7:29:00 PM	0.000	0.394	
7:30:00 PM	0.398	7:30:00 PM	0.000	0.398	
7:31:00 PM	0.401	7:31:00 PM	0.000	0.401	
7:32:00 PM	0.416	7:32:00 PM	0.000	0.416	
7:33:00 PM	0.422	7:33:00 PM	0.000	0.422	
7:34:00 PM	0.415	7:34:00 PM	0.000	0.415	
7:35:00 PM	0.413	7:35:00 PM	0.000	0.413	
7:36:00 PM	0.410	7:36:00 PM	0.000	0.410	
7:37:00 PM	0.397	7:37:00 PM	0.000	0.397	
7:38:00 PM	0.389	7:38:00 PM	0.000	0.389	
7:39:00 PM	0.382	7:39:00 PM	0.000	0.382	
7:40:00 PM	0.379	7:40:00 PM	0.000	0.379	
7:41:00 PM	0.374	7:41:00 PM	0.000	0.374	
7:42:00 PM	0.372	7:42:00 PM	0.000	0.372	
7:43:00 PM	0.379	7:43:00 PM	0.000	0.379	
7:44:00 PM	0.385	7:44:00 PM	0.000	0.385	
7:45:00 PM	0.391	7:45:00 PM	0.000	0.391	
7:46:00 PM	0.394	7:46:00 PM	0.000	0.394	
7:47:00 PM	0.392	7:47:00 PM	0.000	0.392	
7:48:00 PM	0.386	7:48:00 PM	0.000	0.386	
7:49:00 PM	0.384	7:49:00 PM	0.000	0.384	
7:50:00 PM	0.380	7:50:00 PM	0.000	0.380	
7:51:00 PM	0.376	7:51:00 PM	0.000	0.376	
7:52:00 PM	0.372	7:52:00 PM	0.000	0.372	
7:53:00 PM	0.370	7:53:00 PM	0.000	0.370	
7:54:00 PM	0.365	7:54:00 PM	0.000	0.365	
7:55:00 PM	0.361	7:55:00 PM	0.000	0.361	
7:56:00 PM	0.349	7:56:00 PM	0.000	0.349	
7:57:00 PM	0.341	7:57:00 PM	0.000	0.341	
7:58:00 PM	0.329	7:58:00 PM	0.000	0.329	
7:59:00 PM	0.317	7:59:00 PM	0.000	0.317	
8:00:00 PM	0.305	8:00:00 PM	0.000	0.305	
8:01:00 PM	0.293	8:01:00 PM	0.000	0.293	
8:02:00 PM	0.275	8:02:00 PM	0.000	0.275	
8:03:00 PM	0.266	8:03:00 PM	0.000	0.266	
8:04:00 PM	0.260	8:04:00 PM	0.000	0.260	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:05:00 PM	0.253	8:05:00 PM	0.000	0.253	
8:06:00 PM	0.247	8:06:00 PM	0.000	0.247	
8:07:00 PM	0.241	8:07:00 PM	0.000	0.241	
8:08:00 PM	0.237	8:08:00 PM	0.000	0.237	
8:09:00 PM	0.235	8:09:00 PM	0.000	0.235	
8:10:00 PM	0.243	8:10:00 PM	0.000	0.243	
8:11:00 PM	0.247	8:11:00 PM	0.000	0.247	
8:12:00 PM	0.251	8:12:00 PM	0.000	0.251	
8:13:00 PM	0.262	8:13:00 PM	0.000	0.262	
8:14:00 PM	0.278	8:14:00 PM	0.000	0.278	
8:15:00 PM	0.287	8:15:00 PM	0.000	0.287	
8:16:00 PM	0.309	8:16:00 PM	0.000	0.309	
8:17:00 PM	0.335	8:17:00 PM	0.000	0.335	
8:18:00 PM	0.347	8:18:00 PM	0.000	0.347	
8:19:00 PM	0.355	8:19:00 PM	0.000	0.355	
8:20:00 PM	0.363	8:20:00 PM	0.000	0.363	
8:21:00 PM	0.369	8:21:00 PM	0.000	0.369	
8:22:00 PM	0.376	8:22:00 PM	0.000	0.376	
8:23:00 PM	0.381	8:23:00 PM	0.000	0.381	
8:24:00 PM	0.384	8:24:00 PM	0.000	0.384	
8:25:00 PM	0.378	8:25:00 PM	0.000	0.378	
8:26:00 PM	0.376	8:26:00 PM	0.000	0.376	
8:27:00 PM	0.373	8:27:00 PM	0.000	0.373	
8:28:00 PM	0.364	8:28:00 PM	0.000	0.364	
8:29:00 PM	0.350	8:29:00 PM	0.000	0.350	
8:30:00 PM	0.340	8:30:00 PM	0.000	0.340	
8:31:00 PM	0.319	8:31:00 PM	0.000	0.319	
8:32:00 PM	0.294	8:32:00 PM	0.000	0.294	
8:33:00 PM	0.284	8:33:00 PM	0.000	0.284	
8:34:00 PM	0.278	8:34:00 PM	0.000	0.278	
8:35:00 PM	0.272	8:35:00 PM	0.000	0.272	
8:36:00 PM	0.267	8:36:00 PM	0.000	0.267	
8:37:00 PM	0.262	8:37:00 PM	0.000	0.262	
8:38:00 PM	0.258	8:38:00 PM	0.000	0.258	
8:39:00 PM	0.255	8:39:00 PM	0.000	0.255	
8:40:00 PM	0.252	8:40:00 PM	0.000	0.252	
8:41:00 PM	0.248	8:41:00 PM	0.000	0.248	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:42:00 PM	0.246	8:42:00 PM	0.000	0.246	
8:43:00 PM	0.244	8:43:00 PM	0.000	0.244	
8:44:00 PM	0.241	8:44:00 PM	0.000	0.241	
8:45:00 PM	0.240	8:45:00 PM	0.000	0.240	
8:46:00 PM	0.239	8:46:00 PM	0.000	0.239	
8:47:00 PM	0.238	8:47:00 PM	0.000	0.238	
8:48:00 PM	0.236	8:48:00 PM	0.000	0.236	
8:49:00 PM	0.234	8:49:00 PM	0.000	0.234	
8:50:00 PM	0.233	8:50:00 PM	0.000	0.233	
8:51:00 PM	0.231	8:51:00 PM	0.000	0.231	
8:52:00 PM	0.230	8:52:00 PM	0.000	0.230	
8:53:00 PM	0.230	8:53:00 PM	0.000	0.230	
8:54:00 PM	0.229	8:54:00 PM	0.000	0.229	
8:55:00 PM	0.229	8:55:00 PM	0.000	0.229	
8:56:00 PM	0.228	8:56:00 PM	0.000	0.228	
8:57:00 PM	0.227	8:57:00 PM	0.000	0.227	
8:58:00 PM	0.228	8:58:00 PM	0.000	0.228	
8:59:00 PM	0.230	8:59:00 PM	0.000	0.230	
9:00:00 PM	0.231	9:00:00 PM	0.000	0.231	
9:01:00 PM	0.231	9:01:00 PM	0.000	0.231	
9:02:00 PM	0.230	9:02:00 PM	0.000	0.230	
9:03:00 PM	0.229	9:03:00 PM	0.000	0.229	
9:04:00 PM	0.230	9:04:00 PM	0.000	0.230	
9:05:00 PM	0.231	9:05:00 PM	0.000	0.231	
9:06:00 PM	0.231	9:06:00 PM	0.000	0.231	
9:07:00 PM	0.232	9:07:00 PM	0.000	0.232	
9:08:00 PM	0.245	9:08:00 PM	0.000	0.245	
9:09:00 PM	0.280	9:09:00 PM	0.000	0.280	
9:10:00 PM	0.290	9:10:00 PM	0.000	0.290	
9:11:00 PM	0.296	9:11:00 PM	0.000	0.296	
9:12:00 PM	0.300	9:12:00 PM	0.000	0.300	
9:13:00 PM	0.302	9:13:00 PM	0.000	0.302	
9:14:00 PM	0.302	9:14:00 PM	0.000	0.302	
9:15:00 PM	0.304	9:15:00 PM	0.000	0.304	
9:16:00 PM	0.305	9:16:00 PM	0.000	0.305	
9:17:00 PM	0.307	9:17:00 PM	0.000	0.307	
9:18:00 PM	0.309	9:18:00 PM	0.000	0.309	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:19:00 PM	0.310	9:19:00 PM	0.000	0.310	
9:20:00 PM	0.310	9:20:00 PM	0.000	0.310	
9:21:00 PM	0.310	9:21:00 PM	0.000	0.310	
9:22:00 PM	0.311	9:22:00 PM	0.000	0.311	
9:23:00 PM	0.299	9:23:00 PM	0.000	0.299	
9:24:00 PM	0.265	9:24:00 PM	0.000	0.265	
9:25:00 PM	0.256	9:25:00 PM	0.000	0.256	
9:26:00 PM	0.280	9:26:00 PM	0.000	0.280	
9:27:00 PM	0.294	9:27:00 PM	0.000	0.294	
9:28:00 PM	0.301	9:28:00 PM	0.000	0.301	
9:29:00 PM	0.307	9:29:00 PM	0.000	0.307	
9:30:00 PM	0.310	9:30:00 PM	0.000	0.310	
9:31:00 PM	0.313	9:31:00 PM	0.000	0.313	
9:32:00 PM	0.317	9:32:00 PM	0.000	0.317	
9:33:00 PM	0.320	9:33:00 PM	0.000	0.320	
9:34:00 PM	0.324	9:34:00 PM	0.000	0.324	
9:35:00 PM	0.334	9:35:00 PM	0.000	0.334	
9:36:00 PM	0.352	9:36:00 PM	0.000	0.352	
9:37:00 PM	0.360	9:37:00 PM	0.000	0.360	
9:38:00 PM	0.367	9:38:00 PM	0.000	0.367	
9:39:00 PM	0.372	9:39:00 PM	0.000	0.372	
9:40:00 PM	0.377	9:40:00 PM	0.000	0.377	
9:41:00 PM	0.352	9:41:00 PM	0.000	0.352	
9:42:00 PM	0.338	9:42:00 PM	0.000	0.338	
9:43:00 PM	0.331	9:43:00 PM	0.000	0.331	
9:44:00 PM	0.325	9:44:00 PM	0.000	0.325	
9:45:00 PM	0.321	9:45:00 PM	0.000	0.321	
9:46:00 PM	0.318	9:46:00 PM	0.000	0.318	
9:47:00 PM	0.314	9:47:00 PM	0.000	0.314	
9:48:00 PM	0.311	9:48:00 PM	0.000	0.311	
9:49:00 PM	0.307	9:49:00 PM	0.000	0.307	
9:50:00 PM	0.297	9:50:00 PM	0.000	0.297	
9:51:00 PM	0.280	9:51:00 PM	0.000	0.280	
9:52:00 PM	0.271	9:52:00 PM	0.000	0.271	
9:53:00 PM	0.264	9:53:00 PM	0.000	0.264	
9:54:00 PM	0.258	9:54:00 PM	0.000	0.258	
9:55:00 PM	0.252	9:55:00 PM	0.000	0.252	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:56:00 PM	0.247	9:56:00 PM	0.000	0.247	
9:57:00 PM	0.244	9:57:00 PM	0.000	0.244	
9:58:00 PM	0.242	9:58:00 PM	0.000	0.242	
9:59:00 PM	0.239	9:59:00 PM	0.000	0.239	
10:00:00 PM	0.237	10:00:00 PM	0.000	0.237	
10:01:00 PM	0.235	10:01:00 PM	0.000	0.235	
10:02:00 PM	0.235	10:02:00 PM	0.000	0.235	
10:03:00 PM	0.234	10:03:00 PM	0.000	0.234	
10:04:00 PM	0.234	10:04:00 PM	0.000	0.234	
10:05:00 PM	0.232	10:05:00 PM	0.000	0.232	
10:06:00 PM	0.231	10:06:00 PM	0.000	0.231	
10:07:00 PM	0.231	10:07:00 PM	0.000	0.231	
10:08:00 PM	0.230	10:08:00 PM	0.000	0.230	
10:09:00 PM	0.229	10:09:00 PM	0.000	0.229	
10:10:00 PM	0.229	10:10:00 PM	0.000	0.229	
10:11:00 PM	0.229	10:11:00 PM	0.000	0.229	
10:12:00 PM	0.228	10:12:00 PM	0.000	0.228	
10:13:00 PM	0.227	10:13:00 PM	0.000	0.227	
10:14:00 PM	0.227	10:14:00 PM	0.000	0.227	
10:15:00 PM	0.226	10:15:00 PM	0.000	0.226	
10:16:00 PM	0.225	10:16:00 PM	0.000	0.225	
10:17:00 PM	0.224	10:17:00 PM	0.000	0.224	
10:18:00 PM	0.224	10:18:00 PM	0.000	0.224	
10:19:00 PM	0.224	10:19:00 PM	0.000	0.224	
10:20:00 PM	0.224	10:20:00 PM	0.000	0.224	
10:21:00 PM	0.224	10:21:00 PM	0.000	0.224	
10:22:00 PM	0.224	10:22:00 PM	0.000	0.224	
10:23:00 PM	0.224	10:23:00 PM	0.000	0.224	
10:24:00 PM	0.224	10:24:00 PM	0.000	0.224	
10:25:00 PM	0.224	10:25:00 PM	0.000	0.224	
10:26:00 PM	0.224	10:26:00 PM	0.000	0.224	
10:27:00 PM	0.224	10:27:00 PM	0.000	0.224	
10:28:00 PM	0.224	10:28:00 PM	0.000	0.224	
10:29:00 PM	0.224	10:29:00 PM	0.000	0.224	
10:30:00 PM	0.224	10:30:00 PM	0.000	0.224	
10:31:00 PM	0.224	10:31:00 PM	0.000	0.224	
10:32:00 PM	0.224	10:32:00 PM	0.000	0.224	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
10:33:00 PM	0.224	10:33:00 PM	0.000	0.224	
10:34:00 PM	0.224	10:34:00 PM	0.000	0.224	
10:35:00 PM	0.224	10:35:00 PM	0.000	0.224	
10:36:00 PM	0.224	10:36:00 PM	0.000	0.224	
10:37:00 PM	0.224	10:37:00 PM	0.000	0.224	
10:38:00 PM	0.224	10:38:00 PM	0.000	0.224	
10:39:00 PM	0.224	10:39:00 PM	0.000	0.224	
10:40:00 PM	0.224	10:40:00 PM	0.000	0.224	
10:41:00 PM	0.224	10:41:00 PM	0.000	0.224	
10:42:00 PM	0.304	10:42:00 PM	0.000	0.304	
10:43:00 PM	0.304	10:43:00 PM	0.000	0.304	
10:44:00 PM	0.304	10:44:00 PM	0.000	0.304	
10:45:00 PM	0.304	10:45:00 PM	0.000	0.304	
10:46:00 PM	0.304	10:46:00 PM	0.000	0.304	
10:47:00 PM	0.304	10:47:00 PM	0.000	0.304	
10:48:00 PM	0.304	10:48:00 PM	0.000	0.304	
10:49:00 PM	0.304	10:49:00 PM	0.000	0.304	
10:50:00 PM	0.304	10:50:00 PM	0.000	0.304	
10:51:00 PM	0.304	10:51:00 PM	0.000	0.304	
10:52:00 PM	0.304	10:52:00 PM	0.000	0.304	
10:53:00 PM	0.304	10:53:00 PM	0.000	0.304	
10:54:00 PM	0.304	10:54:00 PM	0.000	0.304	
10:55:00 PM	0.304	10:55:00 PM	0.000	0.304	
10:56:00 PM	0.304	10:56:00 PM	0.000	0.304	
10:57:00 PM	0.304	10:57:00 PM	0.000	0.304	
10:58:00 PM	0.304	10:58:00 PM	0.000	0.304	
10:59:00 PM	0.304	10:59:00 PM	0.000	0.304	
11:00:00 PM	0.304	11:00:00 PM	0.000	0.304	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:00:00 PM	0.001	
5:01:00 PM	0.001	
5:02:00 PM	0.001	
5:03:00 PM	0.002	
5:04:00 PM	0.002	
5:05:00 PM	0.002	
5:06:00 PM	0.003	
5:07:00 PM	0.003	
5:08:00 PM	0.003	
5:09:00 PM	0.004	
5:10:00 PM	0.004	
5:11:00 PM	0.004	
5:12:00 PM	0.005	
5:13:00 PM	0.005	
5:14:00 PM	0.005	
5:15:00 PM	0.005	
5:16:00 PM	0.005	
5:17:00 PM	0.005	
5:18:00 PM	0.005	
5:19:00 PM	0.005	
5:20:00 PM	0.005	
5:21:00 PM	0.005	
5:22:00 PM	0.005	
5:23:00 PM	0.005	
5:24:00 PM	0.005	
5:25:00 PM	0.005	
5:26:00 PM	0.005	
5:27:00 PM	0.005	
5:28:00 PM	0.005	
5:29:00 PM	0.005	
5:30:00 PM	0.005	
5:31:00 PM	0.005	
5:32:00 PM	0.005	
5:33:00 PM	0.005	
5:34:00 PM	0.005	
5:35:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:36:00 PM	0.005	
5:37:00 PM	0.005	
5:38:00 PM	0.005	
5:39:00 PM	0.005	
5:40:00 PM	0.005	
5:41:00 PM	0.005	
5:42:00 PM	0.005	
5:43:00 PM	0.005	
5:44:00 PM	0.005	
5:45:00 PM	0.005	
5:46:00 PM	0.005	
5:47:00 PM	0.005	
5:48:00 PM	0.005	
5:49:00 PM	0.005	
5:50:00 PM	0.005	
5:51:00 PM	0.005	
5:52:00 PM	0.005	
5:53:00 PM	0.005	
5:54:00 PM	0.005	
5:55:00 PM	0.005	
5:56:00 PM	0.005	
5:57:00 PM	0.005	
5:58:00 PM	0.005	
5:59:00 PM	0.005	
6:00:00 PM	0.005	
6:01:00 PM	0.005	
6:02:00 PM	0.005	
6:03:00 PM	0.005	
6:04:00 PM	0.005	
6:05:00 PM	0.005	
6:06:00 PM	0.005	
6:07:00 PM	0.005	
6:08:00 PM	0.005	
6:09:00 PM	0.005	
6:10:00 PM	0.005	
6:11:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
6:12:00 PM	0.005	
6:13:00 PM	0.006	
6:14:00 PM	0.006	
6:15:00 PM	0.006	
6:16:00 PM	0.006	
6:17:00 PM	0.006	
6:18:00 PM	0.006	
6:19:00 PM	0.006	
6:20:00 PM	0.006	
6:21:00 PM	0.006	
6:22:00 PM	0.006	
6:23:00 PM	0.006	
6:24:00 PM	0.006	
6:25:00 PM	0.006	
6:26:00 PM	0.006	
6:27:00 PM	0.006	
6:28:00 PM	0.006	
6:29:00 PM	0.006	
6:30:00 PM	0.006	
6:31:00 PM	0.006	
6:32:00 PM	0.006	
6:33:00 PM	0.006	
6:34:00 PM	0.006	
6:35:00 PM	0.006	
6:36:00 PM	0.007	
6:37:00 PM	0.007	
6:38:00 PM	0.007	
6:39:00 PM	0.007	
6:40:00 PM	0.007	
6:41:00 PM	0.007	
6:42:00 PM	0.007	
6:43:00 PM	0.007	
6:44:00 PM	0.007	
6:45:00 PM	0.007	
6:46:00 PM	0.007	
6:47:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
6:48:00 PM	0.007	
6:49:00 PM	0.007	
6:50:00 PM	0.007	
6:51:00 PM	0.007	
6:52:00 PM	0.007	
6:53:00 PM	0.007	
6:54:00 PM	0.007	
6:55:00 PM	0.007	
6:56:00 PM	0.007	
6:57:00 PM	0.007	
6:58:00 PM	0.007	
6:59:00 PM	0.007	
7:00:00 PM	0.007	
7:01:00 PM	0.007	
7:02:00 PM	0.007	
7:03:00 PM	0.007	
7:04:00 PM	0.007	
7:05:00 PM	0.007	
7:06:00 PM	0.007	
7:07:00 PM	0.007	
7:08:00 PM	0.007	
7:09:00 PM	0.007	
7:10:00 PM	0.007	
7:11:00 PM	0.007	
7:12:00 PM	0.007	
7:13:00 PM	0.007	
7:14:00 PM	0.007	
7:15:00 PM	0.007	
7:16:00 PM	0.007	
7:17:00 PM	0.007	
7:18:00 PM	0.007	
7:19:00 PM	0.007	
7:20:00 PM	0.007	
7:21:00 PM	0.007	
7:22:00 PM	0.007	
7:23:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:24:00 PM	0.007	
7:25:00 PM	0.007	
7:26:00 PM	0.006	
7:27:00 PM	0.006	
7:28:00 PM	0.006	
7:29:00 PM	0.006	
7:30:00 PM	0.006	
7:31:00 PM	0.006	
7:32:00 PM	0.006	
7:33:00 PM	0.006	
7:34:00 PM	0.006	
7:35:00 PM	0.006	
7:36:00 PM	0.006	
7:37:00 PM	0.006	
7:38:00 PM	0.006	
7:39:00 PM	0.006	
7:40:00 PM	0.006	
7:41:00 PM	0.007	
7:42:00 PM	0.007	
7:43:00 PM	0.007	
7:44:00 PM	0.007	
7:45:00 PM	0.007	
7:46:00 PM	0.007	
7:47:00 PM	0.007	
7:48:00 PM	0.007	
7:49:00 PM	0.007	
7:50:00 PM	0.007	
7:51:00 PM	0.007	
7:52:00 PM	0.007	
7:53:00 PM	0.007	
7:54:00 PM	0.007	
7:55:00 PM	0.007	
7:56:00 PM	0.007	
7:57:00 PM	0.007	
7:58:00 PM	0.007	
7:59:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:00:00 PM	0.007	
8:01:00 PM	0.007	
8:02:00 PM	0.007	
8:03:00 PM	0.007	
8:04:00 PM	0.007	
8:05:00 PM	0.007	
8:06:00 PM	0.007	
8:07:00 PM	0.007	
8:08:00 PM	0.008	
8:09:00 PM	0.008	
8:10:00 PM	0.008	
8:11:00 PM	0.008	
8:12:00 PM	0.008	
8:13:00 PM	0.009	
8:14:00 PM	0.009	
8:15:00 PM	0.009	
8:16:00 PM	0.010	
8:17:00 PM	0.010	
8:18:00 PM	0.011	
8:19:00 PM	0.011	
8:20:00 PM	0.011	
8:21:00 PM	0.012	
8:22:00 PM	0.012	
8:23:00 PM	0.012	
8:24:00 PM	0.012	
8:25:00 PM	0.012	
8:26:00 PM	0.013	
8:27:00 PM	0.013	
8:28:00 PM	0.013	
8:29:00 PM	0.013	
8:30:00 PM	0.013	
8:31:00 PM	0.012	
8:32:00 PM	0.012	
8:33:00 PM	0.012	
8:34:00 PM	0.012	
8:35:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
8:36:00 PM	0.012	
8:37:00 PM	0.012	
8:38:00 PM	0.012	
8:39:00 PM	0.012	
8:40:00 PM	0.011	
8:41:00 PM	0.011	
8:42:00 PM	0.011	
8:43:00 PM	0.012	
8:44:00 PM	0.012	
8:45:00 PM	0.012	
8:46:00 PM	0.012	
8:47:00 PM	0.012	
8:48:00 PM	0.012	
8:49:00 PM	0.012	
8:50:00 PM	0.012	
8:51:00 PM	0.012	
8:52:00 PM	0.012	
8:53:00 PM	0.012	
8:54:00 PM	0.012	
8:55:00 PM	0.012	
8:56:00 PM	0.012	
8:57:00 PM	0.012	
8:58:00 PM	0.012	
8:59:00 PM	0.012	
9:00:00 PM	0.011	
9:01:00 PM	0.011	
9:02:00 PM	0.011	
9:03:00 PM	0.010	
9:04:00 PM	0.010	
9:05:00 PM	0.010	
9:06:00 PM	0.010	
9:07:00 PM	0.009	
9:08:00 PM	0.009	
9:09:00 PM	0.010	
9:10:00 PM	0.009	
9:11:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
9:12:00 PM	0.009	
9:13:00 PM	0.009	
9:14:00 PM	0.009	
9:15:00 PM	0.009	
9:16:00 PM	0.009	
9:17:00 PM	0.009	
9:18:00 PM	0.009	
9:19:00 PM	0.010	
9:20:00 PM	0.010	
9:21:00 PM	0.010	
9:22:00 PM	0.010	
9:23:00 PM	0.010	
9:24:00 PM	0.010	
9:25:00 PM	0.010	
9:26:00 PM	0.010	
9:27:00 PM	0.010	
9:28:00 PM	0.010	
9:29:00 PM	0.010	
9:30:00 PM	0.010	
9:31:00 PM	0.009	
9:32:00 PM	0.009	
9:33:00 PM	0.009	
9:34:00 PM	0.009	
9:35:00 PM	0.009	
9:36:00 PM	0.009	
9:37:00 PM	0.008	
9:38:00 PM	0.008	
9:39:00 PM	0.008	
9:40:00 PM	0.008	
9:41:00 PM	0.008	
9:42:00 PM	0.008	
9:43:00 PM	0.007	
9:44:00 PM	0.008	
9:45:00 PM	0.008	
9:46:00 PM	0.008	
9:47:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
9:48:00 PM	0.008	
9:49:00 PM	0.008	
9:50:00 PM	0.009	
9:51:00 PM	0.009	
9:52:00 PM	0.009	
9:53:00 PM	0.009	
9:54:00 PM	0.009	
9:55:00 PM	0.009	
9:56:00 PM	0.010	
9:57:00 PM	0.010	
9:58:00 PM	0.010	
9:59:00 PM	0.010	
10:00:00 PM	0.010	
10:01:00 PM	0.010	
10:02:00 PM	0.010	
10:03:00 PM	0.010	
10:04:00 PM	0.010	
10:05:00 PM	0.010	
10:06:00 PM	0.010	
10:07:00 PM	0.010	
10:08:00 PM	0.010	
10:09:00 PM	0.010	
10:10:00 PM	0.010	
10:11:00 PM	0.010	
10:12:00 PM	0.010	
10:13:00 PM	0.010	
10:14:00 PM	0.010	
10:15:00 PM	0.010	
10:16:00 PM	0.010	
10:17:00 PM	0.010	
10:18:00 PM	0.010	
10:19:00 PM	0.010	
10:20:00 PM	0.010	
10:21:00 PM	0.010	
10:22:00 PM	0.010	
10:23:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:24:00 PM	0.010	
10:25:00 PM	0.010	
10:26:00 PM	0.010	
10:27:00 PM	0.010	
10:28:00 PM	0.010	
10:29:00 PM	0.010	
10:30:00 PM	0.010	
10:31:00 PM	0.010	
10:32:00 PM	0.010	
10:33:00 PM	0.010	
10:34:00 PM	0.010	
10:35:00 PM	0.010	
10:36:00 PM	0.010	
10:37:00 PM	0.010	
10:38:00 PM	0.010	
10:39:00 PM	0.010	
10:40:00 PM	0.010	
10:41:00 PM	0.010	
10:42:00 PM	0.010	
10:43:00 PM	0.010	
10:44:00 PM	0.010	
10:45:00 PM	0.010	
10:46:00 PM	0.010	
10:47:00 PM	0.010	
10:48:00 PM	0.010	
10:49:00 PM	0.010	
10:50:00 PM	0.010	
10:51:00 PM	0.010	
10:52:00 PM	0.010	
10:53:00 PM	0.010	
10:54:00 PM	0.010	
10:55:00 PM	0.010	
10:56:00 PM	0.010	
10:57:00 PM	0.010	
10:58:00 PM	0.010	
10:59:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
11:00:00 PM	0.010	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.001	
5:26:00 PM	0.001	
5:27:00 PM	0.001	
5:28:00 PM	0.001	
5:29:00 PM	0.001	
5:30:00 PM	0.003	
5:31:00 PM	0.003	
5:32:00 PM	0.003	
5:33:00 PM	0.003	
5:34:00 PM	0.003	
5:35:00 PM	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:36:00 PM	0.004	
5:37:00 PM	0.004	
5:38:00 PM	0.004	
5:39:00 PM	0.004	
5:40:00 PM	0.004	
5:41:00 PM	0.004	
5:42:00 PM	0.004	
5:43:00 PM	0.005	
5:44:00 PM	0.005	
5:45:00 PM	0.004	
5:46:00 PM	0.004	
5:47:00 PM	0.004	
5:48:00 PM	0.005	
5:49:00 PM	0.005	
5:50:00 PM	0.006	
5:51:00 PM	0.005	
5:52:00 PM	0.006	
5:53:00 PM	0.006	
5:54:00 PM	0.007	
5:55:00 PM	0.007	
5:56:00 PM	0.008	
5:57:00 PM	0.009	
5:58:00 PM	0.009	
5:59:00 PM	0.010	
6:00:00 PM	0.011	
6:01:00 PM	0.011	
6:02:00 PM	0.011	
6:03:00 PM	0.012	
6:04:00 PM	0.012	
6:05:00 PM	0.012	
6:06:00 PM	0.012	
6:07:00 PM	0.012	
6:08:00 PM	0.012	
6:09:00 PM	0.012	
6:10:00 PM	0.019	
6:11:00 PM	0.029	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:12:00 PM	0.031	
6:13:00 PM	0.033	
6:14:00 PM	0.033	
6:15:00 PM	0.034	
6:16:00 PM	0.034	
6:17:00 PM	0.034	
6:18:00 PM	0.034	
6:19:00 PM	0.034	
6:20:00 PM	0.035	
6:21:00 PM	0.035	
6:22:00 PM	0.035	
6:23:00 PM	0.036	
6:24:00 PM	0.037	
6:25:00 PM	0.031	
6:26:00 PM	0.021	
6:27:00 PM	0.019	
6:28:00 PM	0.018	
6:29:00 PM	0.017	
6:30:00 PM	0.017	
6:31:00 PM	0.016	
6:32:00 PM	0.016	
6:33:00 PM	0.016	
6:34:00 PM	0.016	
6:35:00 PM	0.016	
6:36:00 PM	0.016	
6:37:00 PM	0.016	
6:38:00 PM	0.016	
6:39:00 PM	0.015	
6:40:00 PM	0.014	
6:41:00 PM	0.014	
6:42:00 PM	0.015	
6:43:00 PM	0.014	
6:44:00 PM	0.013	
6:45:00 PM	0.014	
6:46:00 PM	0.014	
6:47:00 PM	0.014	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:48:00 PM	0.014	
6:49:00 PM	0.014	
6:50:00 PM	0.014	
6:51:00 PM	0.013	
6:52:00 PM	0.013	
6:53:00 PM	0.012	
6:54:00 PM	0.012	
6:55:00 PM	0.012	
6:56:00 PM	0.012	
6:57:00 PM	0.010	
6:58:00 PM	0.010	
6:59:00 PM	0.010	
7:00:00 PM	0.010	
7:01:00 PM	0.010	
7:02:00 PM	0.010	
7:03:00 PM	0.009	
7:04:00 PM	0.009	
7:05:00 PM	0.009	
7:06:00 PM	0.009	
7:07:00 PM	0.009	
7:08:00 PM	0.010	
7:09:00 PM	0.010	
7:10:00 PM	0.011	
7:11:00 PM	0.011	
7:12:00 PM	0.012	
7:13:00 PM	0.012	
7:14:00 PM	0.013	
7:15:00 PM	0.012	
7:16:00 PM	0.012	
7:17:00 PM	0.011	
7:18:00 PM	0.011	
7:19:00 PM	0.012	
7:20:00 PM	0.012	
7:21:00 PM	0.012	
7:22:00 PM	0.011	
7:23:00 PM	0.011	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:24:00 PM	0.011	
7:25:00 PM	0.010	
7:26:00 PM	0.010	
7:27:00 PM	0.010	
7:28:00 PM	0.009	
7:29:00 PM	0.008	
7:30:00 PM	0.008	
7:31:00 PM	0.008	
7:32:00 PM	0.009	
7:33:00 PM	0.010	
7:34:00 PM	0.010	
7:35:00 PM	0.010	
7:36:00 PM	0.010	
7:37:00 PM	0.010	
7:38:00 PM	0.010	
7:39:00 PM	0.010	
7:40:00 PM	0.009	
7:41:00 PM	0.009	
7:42:00 PM	0.009	
7:43:00 PM	0.009	
7:44:00 PM	0.009	
7:45:00 PM	0.009	
7:46:00 PM	0.009	
7:47:00 PM	0.009	
7:48:00 PM	0.008	
7:49:00 PM	0.007	
7:50:00 PM	0.008	
7:51:00 PM	0.008	
7:52:00 PM	0.009	
7:53:00 PM	0.009	
7:54:00 PM	0.011	
7:55:00 PM	0.011	
7:56:00 PM	0.012	
7:57:00 PM	0.013	
7:58:00 PM	0.013	
7:59:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:00:00 PM	0.012	
8:01:00 PM	0.012	
8:02:00 PM	0.012	
8:03:00 PM	0.012	
8:04:00 PM	0.011	
8:05:00 PM	0.011	
8:06:00 PM	0.011	
8:07:00 PM	0.010	
8:08:00 PM	0.010	
8:09:00 PM	0.008	
8:10:00 PM	0.008	
8:11:00 PM	0.008	
8:12:00 PM	0.007	
8:13:00 PM	0.006	
8:14:00 PM	0.006	
8:15:00 PM	0.006	
8:16:00 PM	0.006	
8:17:00 PM	0.006	
8:18:00 PM	0.006	
8:19:00 PM	0.007	
8:20:00 PM	0.007	
8:21:00 PM	0.007	
8:22:00 PM	0.006	
8:23:00 PM	0.006	
8:24:00 PM	0.007	
8:25:00 PM	0.007	
8:26:00 PM	0.006	
8:27:00 PM	0.007	
8:28:00 PM	0.007	
8:29:00 PM	0.006	
8:30:00 PM	0.006	
8:31:00 PM	0.006	
8:32:00 PM	0.005	
8:33:00 PM	0.005	
8:34:00 PM	0.005	
8:35:00 PM	0.005	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:36:00 PM	0.004	
8:37:00 PM	0.004	
8:38:00 PM	0.004	
8:39:00 PM	0.004	
8:40:00 PM	0.003	
8:41:00 PM	0.003	
8:42:00 PM	0.003	
8:43:00 PM	0.003	
8:44:00 PM	0.003	
8:45:00 PM	0.003	
8:46:00 PM	0.003	
8:47:00 PM	0.003	
8:48:00 PM	0.004	
8:49:00 PM	0.005	
8:50:00 PM	0.004	
8:51:00 PM	0.005	
8:52:00 PM	0.004	
8:53:00 PM	0.004	
8:54:00 PM	0.004	
8:55:00 PM	0.004	
8:56:00 PM	0.004	
8:57:00 PM	0.004	
8:58:00 PM	0.004	
8:59:00 PM	0.004	
9:00:00 PM	0.004	
9:01:00 PM	0.004	
9:02:00 PM	0.003	
9:03:00 PM	0.002	
9:04:00 PM	0.002	
9:05:00 PM	0.002	
9:06:00 PM	0.002	
9:07:00 PM	0.002	
9:08:00 PM	0.002	
9:09:00 PM	0.003	
9:10:00 PM	0.003	
9:11:00 PM	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:12:00 PM	0.005	
9:13:00 PM	0.005	
9:14:00 PM	0.005	
9:15:00 PM	0.006	
9:16:00 PM	0.007	
9:17:00 PM	0.008	
9:18:00 PM	0.008	
9:19:00 PM	0.009	
9:20:00 PM	0.010	
9:21:00 PM	0.010	
9:22:00 PM	0.011	
9:23:00 PM	0.011	
9:24:00 PM	0.012	
9:25:00 PM	0.012	
9:26:00 PM	0.012	
9:27:00 PM	0.011	
9:28:00 PM	0.012	
9:29:00 PM	0.012	
9:30:00 PM	0.012	
9:31:00 PM	0.012	
9:32:00 PM	0.012	
9:33:00 PM	0.012	
9:34:00 PM	0.012	
9:35:00 PM	0.012	
9:36:00 PM	0.012	
9:37:00 PM	0.012	
9:38:00 PM	0.012	
9:39:00 PM	0.012	
9:40:00 PM	0.012	
9:41:00 PM	0.012	
9:42:00 PM	0.012	
9:43:00 PM	0.012	
9:44:00 PM	0.012	
9:45:00 PM	0.012	
9:46:00 PM	0.012	
9:47:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:48:00 PM	0.012	
9:49:00 PM	0.012	
9:50:00 PM	0.012	
9:51:00 PM	0.012	
9:52:00 PM	0.025	
9:53:00 PM	0.021	
9:54:00 PM	0.020	
9:55:00 PM	0.019	
9:56:00 PM	0.017	
9:57:00 PM	0.017	
9:58:00 PM	0.016	
9:59:00 PM	0.015	
10:00:00 PM	0.015	
10:01:00 PM	0.015	
10:02:00 PM	0.015	
10:03:00 PM	0.014	
10:04:00 PM	0.013	
10:05:00 PM	0.010	
10:06:00 PM	0.009	
10:07:00 PM	0.009	
10:08:00 PM	0.009	
10:09:00 PM	0.010	
10:10:00 PM	0.010	
10:11:00 PM	0.010	
10:12:00 PM	0.010	
10:13:00 PM	0.011	
10:14:00 PM	0.011	
10:15:00 PM	0.012	
10:16:00 PM	0.012	
10:17:00 PM	0.012	
10:18:00 PM	0.012	
10:19:00 PM	0.011	
10:20:00 PM	0.011	
10:21:00 PM	0.011	
10:22:00 PM	0.012	
10:23:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:24:00 PM	0.012	
10:25:00 PM	0.012	
10:26:00 PM	0.012	
10:27:00 PM	0.012	
10:28:00 PM	0.012	
10:29:00 PM	0.012	
10:30:00 PM	0.012	
10:31:00 PM	0.012	
10:32:00 PM	0.012	
10:33:00 PM	0.012	
10:34:00 PM	0.012	
10:35:00 PM	0.012	
10:36:00 PM	0.012	
10:37:00 PM	0.012	
10:38:00 PM	0.012	
10:39:00 PM	0.012	
10:40:00 PM	0.012	
10:41:00 PM	0.012	
10:42:00 PM	0.012	
10:43:00 PM	0.012	
10:44:00 PM	0.012	
10:45:00 PM	0.012	
10:46:00 PM	0.012	
10:47:00 PM	0.012	
10:48:00 PM	0.012	
10:49:00 PM	0.012	
10:50:00 PM	0.012	
10:51:00 PM	0.012	
10:52:00 PM	0.012	
10:53:00 PM	0.012	
10:54:00 PM	0.012	
10:55:00 PM	0.012	
10:56:00 PM	0.012	
10:57:00 PM	0.012	
10:58:00 PM	0.012	
10:59:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/9/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
11:00:00 PM	0.012	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information	
Date:	Friday, October 10, 2025
Weather:	61 °F, Cloudy
Wind Direction/Speed:	S @ 8 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Tennis court asphalt continued to be excavated. Footings continued to be constructed.

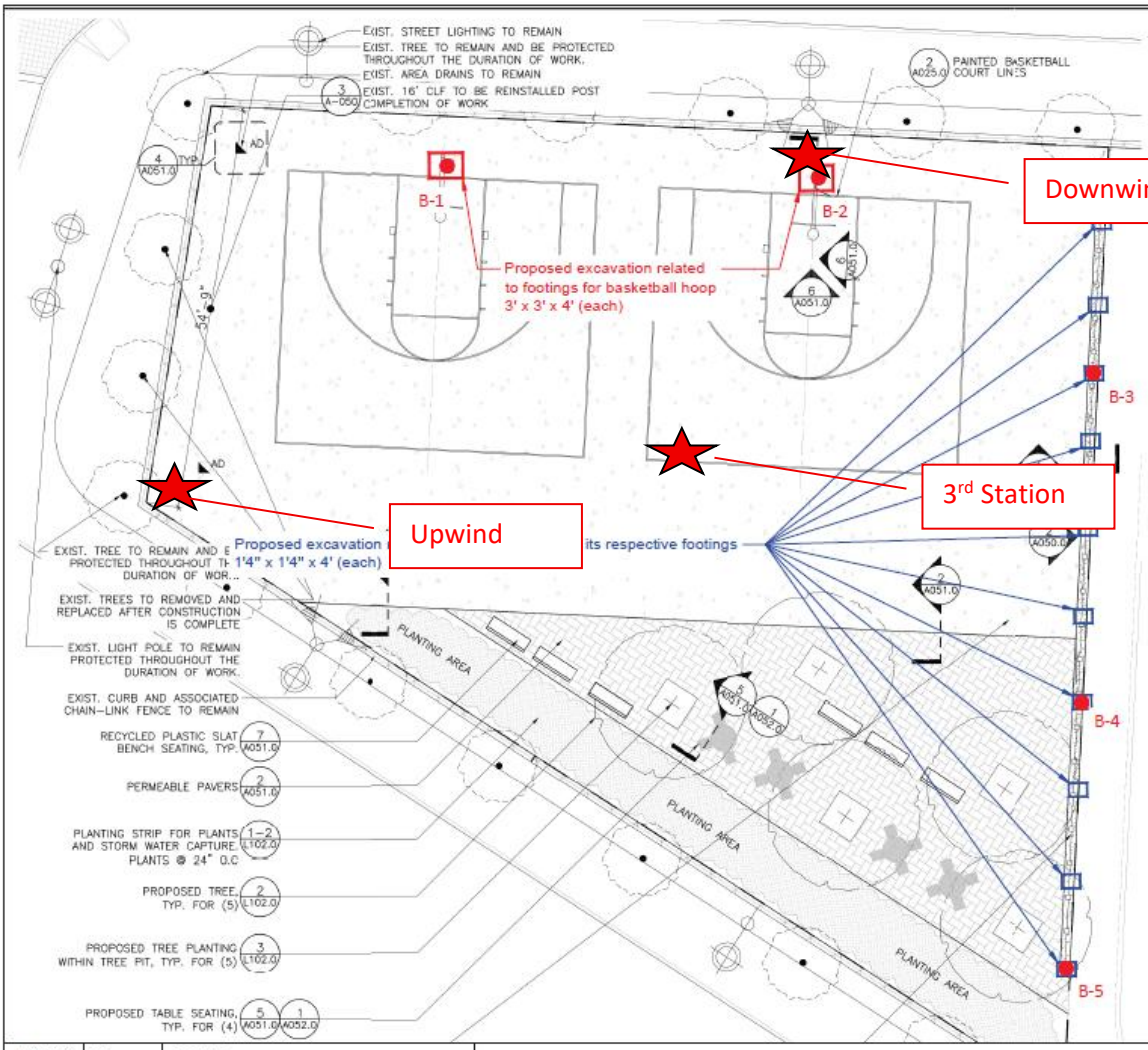
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.018	0.000	0.305
Maximum Particulate Level (mg/m³) 15-min avg:	0.018	0.006	0.021

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

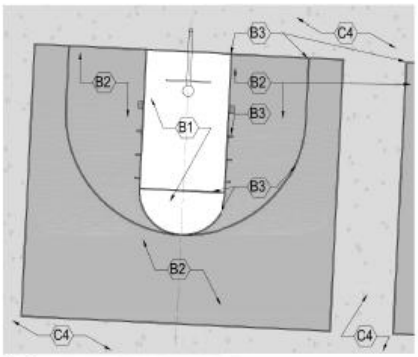


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. NEW WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Intrusive work being conducted.	
Photograph 2 : Footing construction being conducted.	

Photograph 3 – Downwind Station.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.001	-0.001	
4:04:00 PM	0.000	4:04:00 PM	0.001	-0.001	
4:05:00 PM	0.000	4:05:00 PM	0.002	-0.002	
4:06:00 PM	0.000	4:06:00 PM	0.002	-0.002	
4:07:00 PM	0.000	4:07:00 PM	0.002	-0.002	
4:08:00 PM	0.001	4:08:00 PM	0.003	-0.002	
4:09:00 PM	0.001	4:09:00 PM	0.003	-0.002	
4:10:00 PM	0.002	4:10:00 PM	0.003	-0.001	
4:11:00 PM	0.004	4:11:00 PM	0.004	0.000	
4:12:00 PM	0.005	4:12:00 PM	0.004	0.001	
4:13:00 PM	0.005	4:13:00 PM	0.005	0.000	
4:14:00 PM	0.006	4:14:00 PM	0.005	0.001	
4:15:00 PM	0.006	4:15:00 PM	0.005	0.001	
4:16:00 PM	0.011	4:16:00 PM	0.006	0.005	
4:17:00 PM	0.012	4:17:00 PM	0.006	0.006	
4:18:00 PM	0.015	4:18:00 PM	0.006	0.009	
4:19:00 PM	0.017	4:19:00 PM	0.006	0.011	
4:20:00 PM	0.017	4:20:00 PM	0.006	0.011	
4:21:00 PM	0.018	4:21:00 PM	0.006	0.012	
4:22:00 PM	0.018	4:22:00 PM	0.006	0.012	
4:23:00 PM	0.018	4:23:00 PM	0.006	0.012	
4:24:00 PM	0.018	4:24:00 PM	0.006	0.012	
4:25:00 PM	0.018	4:25:00 PM	0.006	0.012	
4:26:00 PM	0.016	4:26:00 PM	0.006	0.010	
4:27:00 PM	0.015	4:27:00 PM	0.006	0.009	
4:28:00 PM	0.016	4:28:00 PM	0.006	0.010	
4:29:00 PM	0.016	4:29:00 PM	0.006	0.010	
4:30:00 PM	0.016	4:30:00 PM	0.006	0.010	
4:31:00 PM	0.012	4:31:00 PM	0.006	0.006	
4:32:00 PM	0.012	4:32:00 PM	0.006	0.006	
4:33:00 PM	0.009	4:33:00 PM	0.006	0.003	
4:34:00 PM	0.007	4:34:00 PM	0.006	0.001	
4:35:00 PM	0.007	4:35:00 PM	0.005	0.002	
4:36:00 PM	0.007	4:36:00 PM	0.005	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
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Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:37:00 PM	0.007	4:37:00 PM	0.005	0.002	
4:38:00 PM	0.008	4:38:00 PM	0.005	0.003	
4:39:00 PM	0.008	4:39:00 PM	0.005	0.003	
4:40:00 PM	0.008	4:40:00 PM	0.005	0.003	
4:41:00 PM	0.008	4:41:00 PM	0.005	0.003	
4:42:00 PM	0.008	4:42:00 PM	0.005	0.003	
4:43:00 PM	0.008	4:43:00 PM	0.005	0.003	
4:44:00 PM	0.007	4:44:00 PM	0.005	0.002	
4:45:00 PM	0.007	4:45:00 PM	0.005	0.002	
4:46:00 PM	0.007	4:46:00 PM	0.005	0.002	
4:47:00 PM	0.006	4:47:00 PM	0.005	0.001	
4:48:00 PM	0.006	4:48:00 PM	0.005	0.001	
4:49:00 PM	0.006	4:49:00 PM	0.005	0.001	
4:50:00 PM	0.006	4:50:00 PM	0.005	0.001	
4:51:00 PM	0.006	4:51:00 PM	0.005	0.001	
4:52:00 PM	0.007	4:52:00 PM	0.004	0.003	
4:53:00 PM	0.007	4:53:00 PM	0.004	0.003	
4:54:00 PM	0.006	4:54:00 PM	0.004	0.002	
4:55:00 PM	0.006	4:55:00 PM	0.004	0.002	
4:56:00 PM	0.007	4:56:00 PM	0.005	0.002	
4:57:00 PM	0.007	4:57:00 PM	0.005	0.002	
4:58:00 PM	0.007	4:58:00 PM	0.005	0.002	
4:59:00 PM	0.007	4:59:00 PM	0.005	0.002	
5:00:00 PM	0.007	5:00:00 PM	0.005	0.002	
5:01:00 PM	0.007	5:01:00 PM	0.005	0.002	
5:02:00 PM	0.007	5:02:00 PM	0.005	0.002	
5:03:00 PM	0.008	5:03:00 PM	0.005	0.003	
5:04:00 PM	0.008	5:04:00 PM	0.005	0.003	
5:05:00 PM	0.008	5:05:00 PM	0.005	0.003	
5:06:00 PM	0.007	5:06:00 PM	0.005	0.002	
5:07:00 PM	0.007	5:07:00 PM	0.005	0.002	
5:08:00 PM	0.007	5:08:00 PM	0.005	0.002	
5:09:00 PM	0.007	5:09:00 PM	0.005	0.002	
5:10:00 PM	0.007	5:10:00 PM	0.005	0.002	
5:11:00 PM	0.006	5:11:00 PM	0.005	0.001	
5:12:00 PM	0.006	5:12:00 PM	0.005	0.001	
5:13:00 PM	0.006	5:13:00 PM	0.005	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:14:00 PM	0.006	5:14:00 PM	0.005	0.001	
5:15:00 PM	0.006	5:15:00 PM	0.005	0.001	
5:16:00 PM	0.006	5:16:00 PM	0.005	0.001	
5:17:00 PM	0.006	5:17:00 PM	0.005	0.001	
5:18:00 PM	0.006	5:18:00 PM	0.005	0.001	
5:19:00 PM	0.005	5:19:00 PM	0.005	0.000	
5:20:00 PM	0.006	5:20:00 PM	0.005	0.001	
5:21:00 PM	0.006	5:21:00 PM	0.005	0.001	
5:22:00 PM	0.006	5:22:00 PM	0.005	0.001	
5:23:00 PM	0.006	5:23:00 PM	0.005	0.001	
5:24:00 PM	0.006	5:24:00 PM	0.005	0.001	
5:25:00 PM	0.006	5:25:00 PM	0.005	0.001	
5:26:00 PM	0.006	5:26:00 PM	0.006	0.000	
5:27:00 PM	0.006	5:27:00 PM	0.006	0.000	
5:28:00 PM	0.007	5:28:00 PM	0.006	0.001	
5:29:00 PM	0.007	5:29:00 PM	0.006	0.001	
5:30:00 PM	0.008	5:30:00 PM	0.006	0.002	
5:31:00 PM	0.009	5:31:00 PM	0.006	0.003	
5:32:00 PM	0.010	5:32:00 PM	0.006	0.004	
5:33:00 PM	0.010	5:33:00 PM	0.006	0.004	
5:34:00 PM	0.010	5:34:00 PM	0.006	0.004	
5:35:00 PM	0.011	5:35:00 PM	0.006	0.005	
5:36:00 PM	0.011	5:36:00 PM	0.006	0.005	
5:37:00 PM	0.011	5:37:00 PM	0.006	0.005	
5:38:00 PM	0.011	5:38:00 PM	0.006	0.005	
5:39:00 PM	0.011	5:39:00 PM	0.005	0.006	
5:40:00 PM	0.011	5:40:00 PM	0.005	0.006	
5:41:00 PM	0.011	5:41:00 PM	0.005	0.006	
5:42:00 PM	0.011	5:42:00 PM	0.005	0.006	
5:43:00 PM	0.010	5:43:00 PM	0.005	0.005	
5:44:00 PM	0.010	5:44:00 PM	0.005	0.005	
5:45:00 PM	0.009	5:45:00 PM	0.005	0.004	
5:46:00 PM	0.008	5:46:00 PM	0.005	0.003	
5:47:00 PM	0.007	5:47:00 PM	0.005	0.002	
5:48:00 PM	0.007	5:48:00 PM	0.005	0.002	
5:49:00 PM	0.007	5:49:00 PM	0.005	0.002	
5:50:00 PM	0.006	5:50:00 PM	0.005	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)		
5:51:00 PM	0.006	5:51:00 PM	0.005	0.001	
5:52:00 PM	0.006	5:52:00 PM	0.006	0.000	
5:53:00 PM	0.006	5:53:00 PM	0.006	0.000	
5:54:00 PM	0.006	5:54:00 PM	0.006	0.000	
5:55:00 PM	0.006	5:55:00 PM	0.006	0.000	
5:56:00 PM	0.006	5:56:00 PM	0.006	0.000	
5:57:00 PM	0.006	5:57:00 PM	0.006	0.000	
5:58:00 PM	0.006	5:58:00 PM	0.006	0.000	
5:59:00 PM	0.007	5:59:00 PM	0.006	0.001	
6:00:00 PM	0.007	6:00:00 PM	0.006	0.001	
6:01:00 PM	0.007	6:01:00 PM	0.006	0.001	
6:02:00 PM	0.007	6:02:00 PM	0.005	0.002	
6:03:00 PM	0.007	6:03:00 PM	0.005	0.002	
6:04:00 PM	0.006	6:04:00 PM	0.005	0.001	
6:05:00 PM	0.006	6:05:00 PM	0.005	0.001	
6:06:00 PM	0.006	6:06:00 PM	0.005	0.001	
6:07:00 PM	0.006	6:07:00 PM	0.005	0.001	
6:08:00 PM	0.006	6:08:00 PM	0.005	0.001	
6:09:00 PM	0.006	6:09:00 PM	0.005	0.001	
6:10:00 PM	0.006	6:10:00 PM	0.005	0.001	
6:11:00 PM	0.007	6:11:00 PM	0.005	0.002	
6:12:00 PM	0.007	6:12:00 PM	0.005	0.002	
6:13:00 PM	0.007	6:13:00 PM	0.005	0.002	
6:14:00 PM	0.007	6:14:00 PM	0.005	0.002	
6:15:00 PM	0.007	6:15:00 PM	0.005	0.002	
6:16:00 PM	0.007	6:16:00 PM	0.005	0.002	
6:17:00 PM	0.007	6:17:00 PM	0.004	0.003	
6:18:00 PM	0.007	6:18:00 PM	0.004	0.003	
6:19:00 PM	0.007	6:19:00 PM	0.004	0.003	
6:20:00 PM	0.007	6:20:00 PM	0.004	0.003	
6:21:00 PM	0.007	6:21:00 PM	0.004	0.003	
6:22:00 PM	0.007	6:22:00 PM	0.004	0.003	
6:23:00 PM	0.007	6:23:00 PM	0.004	0.003	
6:24:00 PM	0.007	6:24:00 PM	0.004	0.003	
6:25:00 PM	0.007	6:25:00 PM	0.004	0.003	
6:26:00 PM	0.007	6:26:00 PM	0.004	0.003	
6:27:00 PM	0.006	6:27:00 PM	0.004	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
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Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
6:28:00 PM	0.006	6:28:00 PM	0.004	0.002	
6:29:00 PM	0.006	6:29:00 PM	0.004	0.002	
6:30:00 PM	0.006	6:30:00 PM	0.004	0.002	
6:31:00 PM	0.008	6:31:00 PM	0.004	0.004	
6:32:00 PM	0.008	6:32:00 PM	0.004	0.004	
6:33:00 PM	0.008	6:33:00 PM	0.004	0.004	
6:34:00 PM	0.008	6:34:00 PM	0.004	0.004	
6:35:00 PM	0.009	6:35:00 PM	0.004	0.005	
6:36:00 PM	0.010	6:36:00 PM	0.004	0.006	
6:37:00 PM	0.010	6:37:00 PM	0.004	0.006	
6:38:00 PM	0.010	6:38:00 PM	0.004	0.006	
6:39:00 PM	0.010	6:39:00 PM	0.004	0.006	
6:40:00 PM	0.011	6:40:00 PM	0.004	0.007	
6:41:00 PM	0.011	6:41:00 PM	0.004	0.007	
6:42:00 PM	0.011	6:42:00 PM	0.004	0.007	
6:43:00 PM	0.011	6:43:00 PM	0.004	0.007	
6:44:00 PM	0.011	6:44:00 PM	0.004	0.007	
6:45:00 PM	0.010	6:45:00 PM	0.004	0.006	
6:46:00 PM	0.009	6:46:00 PM	0.004	0.005	
6:47:00 PM	0.009	6:47:00 PM	0.004	0.005	
6:48:00 PM	0.009	6:48:00 PM	0.004	0.005	
6:49:00 PM	0.009	6:49:00 PM	0.004	0.005	
6:50:00 PM	0.008	6:50:00 PM	0.004	0.004	
6:51:00 PM	0.007	6:51:00 PM	0.004	0.003	
6:52:00 PM	0.007	6:52:00 PM	0.004	0.003	
6:53:00 PM	0.007	6:53:00 PM	0.004	0.003	
6:54:00 PM	0.007	6:54:00 PM	0.004	0.003	
6:55:00 PM	0.007	6:55:00 PM	0.006	0.001	
6:56:00 PM	0.007	6:56:00 PM	0.006	0.001	
6:57:00 PM	0.009	6:57:00 PM	0.006	0.003	
6:58:00 PM	0.009	6:58:00 PM	0.006	0.003	
6:59:00 PM	0.010	6:59:00 PM	0.006	0.004	
7:00:00 PM	0.011	7:00:00 PM	0.006	0.005	
7:01:00 PM	0.018	7:01:00 PM	0.006	0.012	
7:02:00 PM	0.019	7:02:00 PM	0.006	0.013	
7:03:00 PM	0.019	7:03:00 PM	0.006	0.013	
7:04:00 PM	0.019	7:04:00 PM	0.006	0.013	

Dustrak 2 Data
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Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.021	7:05:00 PM	0.006	0.015	
7:06:00 PM	0.021	7:06:00 PM	0.006	0.015	
7:07:00 PM	0.021	7:07:00 PM	0.006	0.015	
7:08:00 PM	0.021	7:08:00 PM	0.006	0.015	
7:09:00 PM	0.021	7:09:00 PM	0.006	0.015	
7:10:00 PM	0.021	7:10:00 PM	0.005	0.016	
7:11:00 PM	0.021	7:11:00 PM	0.005	0.016	
7:12:00 PM	0.020	7:12:00 PM	0.005	0.015	
7:13:00 PM	0.020	7:13:00 PM	0.005	0.015	
7:14:00 PM	0.020	7:14:00 PM	0.005	0.015	
7:15:00 PM	0.019	7:15:00 PM	0.005	0.014	
7:16:00 PM	0.014	7:16:00 PM	0.005	0.005	
7:17:00 PM	0.013	7:17:00 PM	0.005	0.008	
7:18:00 PM	0.013	7:18:00 PM	0.005	0.009	
7:19:00 PM	0.012	7:19:00 PM	0.005	0.011	
7:20:00 PM	0.011	7:20:00 PM	0.005	0.006	
7:21:00 PM	0.010	7:21:00 PM	0.005	0.005	
7:22:00 PM	0.011	7:22:00 PM	0.005	0.006	
7:23:00 PM	0.011	7:23:00 PM	0.005	0.006	
7:24:00 PM	0.010	7:24:00 PM	0.005	0.005	
7:25:00 PM	0.010	7:25:00 PM	0.005	0.005	
7:26:00 PM	0.010	7:26:00 PM	0.005	0.005	
7:27:00 PM	0.010	7:27:00 PM	0.005	0.005	
7:28:00 PM	0.010	7:28:00 PM	0.005	0.005	
7:29:00 PM	0.010	7:29:00 PM	0.005	0.005	
7:30:00 PM	0.009	7:30:00 PM	0.005	0.004	
7:31:00 PM	0.008	7:31:00 PM	0.006	0.002	
7:32:00 PM	0.008	7:32:00 PM	0.006	0.002	
7:33:00 PM	0.008	7:33:00 PM	0.006	0.002	
7:34:00 PM	0.008	7:34:00 PM	0.005	0.003	
7:35:00 PM	0.008	7:35:00 PM	0.006	0.002	
7:36:00 PM	0.008	7:36:00 PM	0.006	0.002	
7:37:00 PM	0.008	7:37:00 PM	0.006	0.002	
7:38:00 PM	0.008	7:38:00 PM	0.006	0.002	
7:39:00 PM	0.008	7:39:00 PM	0.005	0.003	
7:40:00 PM	0.008	7:40:00 PM	0.006	0.002	
7:41:00 PM	0.008	7:41:00 PM	0.006	0.002	

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Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)		
7:42:00 PM	0.008	7:42:00 PM	0.006	0.002	
7:43:00 PM	0.008	7:43:00 PM	0.006	0.002	
7:44:00 PM	0.008	7:44:00 PM	0.006	0.002	
7:45:00 PM	0.009	7:45:00 PM	0.005	0.004	
7:46:00 PM	0.009	7:46:00 PM	0.005	0.004	
7:47:00 PM	0.009	7:47:00 PM	0.005	0.004	
7:48:00 PM	0.009	7:48:00 PM	0.005	0.004	
7:49:00 PM	0.009	7:49:00 PM	0.005	0.004	
7:50:00 PM	0.009	7:50:00 PM	0.005	0.004	
7:51:00 PM	0.009	7:51:00 PM	0.005	0.004	
7:52:00 PM	0.009	7:52:00 PM	0.005	0.004	
7:53:00 PM	0.009	7:53:00 PM	0.005	0.004	
7:54:00 PM	0.009	7:54:00 PM	0.005	0.004	
7:55:00 PM	0.009	7:55:00 PM	0.005	0.004	
7:56:00 PM	0.009	7:56:00 PM	0.005	0.004	
7:57:00 PM	0.009	7:57:00 PM	0.005	0.004	
7:58:00 PM	0.008	7:58:00 PM	0.005	0.003	
7:59:00 PM	0.007	7:59:00 PM	0.005	0.002	
8:00:00 PM	0.007	8:00:00 PM	0.005	0.002	
8:01:00 PM	0.006	8:01:00 PM	0.005	0.001	
8:02:00 PM	0.006	8:02:00 PM	0.005	0.001	
8:03:00 PM	0.006	8:03:00 PM	0.005	0.001	
8:04:00 PM	0.006	8:04:00 PM	0.005	0.001	
8:05:00 PM	0.006	8:05:00 PM	0.005	0.001	
8:06:00 PM	0.006	8:06:00 PM	0.005	0.001	
8:07:00 PM	0.006	8:07:00 PM	0.005	0.001	
8:08:00 PM	0.007	8:08:00 PM	0.005	0.002	
8:09:00 PM	0.007	8:09:00 PM	0.005	0.002	
8:10:00 PM	0.007	8:10:00 PM	0.005	0.002	
8:11:00 PM	0.007	8:11:00 PM	0.005	0.002	
8:12:00 PM	0.007	8:12:00 PM	0.005	0.002	
8:13:00 PM	0.007	8:13:00 PM	0.005	0.002	
8:14:00 PM	0.007	8:14:00 PM	0.005	0.002	
8:15:00 PM	0.007	8:15:00 PM	0.005	0.002	
8:16:00 PM	0.007	8:16:00 PM	0.005	0.002	
8:17:00 PM	0.007	8:17:00 PM	0.005	0.002	
8:18:00 PM	0.007	8:18:00 PM	0.005	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:19:00 PM	0.007	8:19:00 PM	0.005	0.002	
8:20:00 PM	0.007	8:20:00 PM	0.005	0.002	
8:21:00 PM	0.007	8:21:00 PM	0.005	0.002	
8:22:00 PM	0.007	8:22:00 PM	0.005	0.002	
8:23:00 PM	0.006	8:23:00 PM	0.005	0.001	
8:24:00 PM	0.006	8:24:00 PM	0.005	0.001	
8:25:00 PM	0.006	8:25:00 PM	0.005	0.001	
8:26:00 PM	0.006	8:26:00 PM	0.005	0.001	
8:27:00 PM	0.006	8:27:00 PM	0.005	0.001	
8:28:00 PM	0.006	8:28:00 PM	0.005	0.001	
8:29:00 PM	0.006	8:29:00 PM	0.005	0.001	
8:30:00 PM	0.006	8:30:00 PM	0.005	0.001	
8:31:00 PM	0.006	8:31:00 PM	0.005	0.001	
8:32:00 PM	0.006	8:32:00 PM	0.005	0.001	
8:33:00 PM	0.006	8:33:00 PM	0.005	0.001	
8:34:00 PM	0.006	8:34:00 PM	0.005	0.001	
8:35:00 PM	0.006	8:35:00 PM	0.005	0.001	
8:36:00 PM	0.006	8:36:00 PM	0.005	0.001	
8:37:00 PM	0.006	8:37:00 PM	0.005	0.001	
8:38:00 PM	0.006	8:38:00 PM	0.005	0.001	
8:39:00 PM	0.006	8:39:00 PM	0.005	0.001	
8:40:00 PM	0.006	8:40:00 PM	0.005	0.001	
8:41:00 PM	0.006	8:41:00 PM	0.005	0.001	
8:42:00 PM	0.006	8:42:00 PM	0.005	0.001	
8:43:00 PM	0.006	8:43:00 PM	0.005	0.001	
8:44:00 PM	0.006	8:44:00 PM	0.005	0.001	
8:45:00 PM	0.006	8:45:00 PM	0.005	0.001	
8:46:00 PM	0.006	8:46:00 PM	0.005	0.001	
8:47:00 PM	0.006	8:47:00 PM	0.005	0.001	
8:48:00 PM	0.006	8:48:00 PM	0.005	0.001	
8:49:00 PM	0.006	8:49:00 PM	0.006	0.000	
8:50:00 PM	0.006	8:50:00 PM	0.006	0.000	
8:51:00 PM	0.006	8:51:00 PM	0.006	0.000	
8:52:00 PM	0.006	8:52:00 PM	0.006	0.000	
8:53:00 PM	0.006	8:53:00 PM	0.006	0.000	
8:54:00 PM	0.006	8:54:00 PM	0.006	0.000	
8:55:00 PM	0.006	8:55:00 PM	0.006	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)		
8:56:00 PM	0.006	8:56:00 PM	0.006	0.000	
8:57:00 PM	0.006	8:57:00 PM	0.006	0.000	
8:58:00 PM	0.006	8:58:00 PM	0.006	0.000	
8:59:00 PM	0.006	8:59:00 PM	0.006	0.000	
9:00:00 PM	0.006	9:00:00 PM	0.006	0.000	
9:01:00 PM	0.006	9:01:00 PM	0.006	0.000	
9:02:00 PM	0.006	9:02:00 PM	0.006	0.000	
9:03:00 PM	0.006	9:03:00 PM	0.006	0.000	
9:04:00 PM	0.006	9:04:00 PM	0.006	0.000	
9:05:00 PM	0.006	9:05:00 PM	0.006	0.000	
9:06:00 PM	0.006	9:06:00 PM	0.006	0.000	
9:07:00 PM	0.006	9:07:00 PM	0.006	0.000	
9:08:00 PM	0.006	9:08:00 PM	0.006	0.000	
9:09:00 PM	0.006	9:09:00 PM	0.006	0.000	
9:10:00 PM	0.006	9:10:00 PM	0.006	0.000	
9:11:00 PM	0.006	9:11:00 PM	0.006	0.000	
9:12:00 PM	0.006	9:12:00 PM	0.006	0.000	
9:13:00 PM	0.006	9:13:00 PM	0.006	0.000	
9:14:00 PM	0.006	9:14:00 PM	0.006	0.000	
9:15:00 PM	0.006	9:15:00 PM	0.006	0.000	
9:16:00 PM	0.006	9:16:00 PM	0.006	0.000	
9:17:00 PM	0.006	9:17:00 PM	0.006	0.000	
9:18:00 PM	0.006	9:18:00 PM	0.006	0.000	
9:19:00 PM	0.006	9:19:00 PM	0.006	0.000	
9:20:00 PM	0.006	9:20:00 PM	0.006	0.000	
9:21:00 PM	0.006	9:21:00 PM	0.006	0.000	
9:22:00 PM	0.006	9:22:00 PM	0.006	0.000	
9:23:00 PM	0.006	9:23:00 PM	0.006	0.000	
9:24:00 PM	0.006	9:24:00 PM	0.006	0.000	
9:25:00 PM	0.006	9:25:00 PM	0.006	0.000	
9:26:00 PM	0.006	9:26:00 PM	0.006	0.000	
9:27:00 PM	0.006	9:27:00 PM	0.006	0.000	
9:28:00 PM	0.006	9:28:00 PM	0.006	0.000	
9:29:00 PM	0.006	9:29:00 PM	0.006	0.000	
9:30:00 PM	0.006	9:30:00 PM	0.006	0.000	
9:31:00 PM	0.006	9:31:00 PM	0.006	0.000	
9:32:00 PM	0.006	9:32:00 PM	0.006	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.006	9:33:00 PM	0.006	0.000	
9:34:00 PM	0.006	9:34:00 PM	0.006	0.000	
9:35:00 PM	0.006	9:35:00 PM	0.006	0.000	
9:36:00 PM	0.006	9:36:00 PM	0.006	0.000	
9:37:00 PM	0.006	9:37:00 PM	0.006	0.000	
9:38:00 PM	0.006	9:38:00 PM	0.006	0.000	
9:39:00 PM	0.006	9:39:00 PM	0.006	0.000	
9:40:00 PM	0.006	9:40:00 PM	0.006	0.000	
9:41:00 PM	0.006	9:41:00 PM	0.006	0.000	
9:42:00 PM	0.006	9:42:00 PM	0.006	0.000	
9:43:00 PM	0.006	9:43:00 PM	0.006	0.000	
9:44:00 PM	0.006	9:44:00 PM	0.006	0.000	
9:45:00 PM	0.006	9:45:00 PM	0.006	0.000	
9:46:00 PM	0.006	9:46:00 PM	0.006	0.000	
9:47:00 PM	0.006	9:47:00 PM	0.006	0.000	
9:48:00 PM	0.006	9:48:00 PM	0.006	0.000	
9:49:00 PM	0.006	9:49:00 PM	0.010	-0.004	
9:50:00 PM	0.006	9:50:00 PM	0.010	-0.004	
9:51:00 PM	0.006	9:51:00 PM	0.010	-0.004	
9:52:00 PM	0.006	9:52:00 PM	0.010	-0.004	
9:53:00 PM	0.006	9:53:00 PM	0.010	-0.004	
9:54:00 PM	0.006	9:54:00 PM	0.010	-0.004	
9:55:00 PM	0.006	9:55:00 PM	0.010	-0.004	
9:56:00 PM	0.006	9:56:00 PM	0.010	-0.004	
9:57:00 PM	0.006	9:57:00 PM	0.010	-0.004	
9:58:00 PM	0.006	9:58:00 PM	0.010	-0.004	
9:59:00 PM	0.009	9:59:00 PM	0.010	-0.001	
10:00:00 PM	0.009	10:00:00 PM	0.010	-0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:00:00 PM	0.009	4:00:00 PM	0.000	0.009	
4:01:00 PM	0.021	4:01:00 PM	0.000	0.021	
4:02:00 PM	0.031	4:02:00 PM	0.000	0.031	
4:03:00 PM	0.041	4:03:00 PM	0.000	0.041	
4:04:00 PM	0.051	4:04:00 PM	0.000	0.051	
4:05:00 PM	0.060	4:05:00 PM	0.000	0.060	
4:06:00 PM	0.068	4:06:00 PM	0.000	0.068	
4:07:00 PM	0.076	4:07:00 PM	0.000	0.076	
4:08:00 PM	0.083	4:08:00 PM	0.000	0.083	
4:09:00 PM	0.091	4:09:00 PM	0.000	0.091	
4:10:00 PM	0.102	4:10:00 PM	0.000	0.102	
4:11:00 PM	0.119	4:11:00 PM	0.000	0.119	
4:12:00 PM	0.132	4:12:00 PM	0.000	0.132	
4:13:00 PM	0.142	4:13:00 PM	0.000	0.142	
4:14:00 PM	0.151	4:14:00 PM	0.000	0.151	
4:15:00 PM	0.155	4:15:00 PM	0.000	0.155	
4:16:00 PM	0.156	4:16:00 PM	0.000	0.156	
4:17:00 PM	0.159	4:17:00 PM	0.000	0.159	
4:18:00 PM	0.178	4:18:00 PM	0.000	0.178	
4:19:00 PM	0.196	4:19:00 PM	0.000	0.196	
4:20:00 PM	0.205	4:20:00 PM	0.000	0.205	
4:21:00 PM	0.211	4:21:00 PM	0.000	0.211	
4:22:00 PM	0.218	4:22:00 PM	0.000	0.218	
4:23:00 PM	0.225	4:23:00 PM	0.000	0.225	
4:24:00 PM	0.229	4:24:00 PM	0.000	0.229	
4:25:00 PM	0.231	4:25:00 PM	0.000	0.231	
4:26:00 PM	0.225	4:26:00 PM	0.000	0.225	
4:27:00 PM	0.223	4:27:00 PM	0.000	0.223	
4:28:00 PM	0.225	4:28:00 PM	0.000	0.225	
4:29:00 PM	0.226	4:29:00 PM	0.000	0.226	
4:30:00 PM	0.228	4:30:00 PM	0.000	0.228	
4:31:00 PM	0.226	4:31:00 PM	0.000	0.226	
4:32:00 PM	0.224	4:32:00 PM	0.000	0.224	
4:33:00 PM	0.206	4:33:00 PM	0.000	0.206	
4:34:00 PM	0.191	4:34:00 PM	0.000	0.191	
4:35:00 PM	0.184	4:35:00 PM	0.000	0.184	
4:36:00 PM	0.182	4:36:00 PM	0.000	0.182	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:37:00 PM	0.179	4:37:00 PM	0.000	0.179	
4:38:00 PM	0.177	4:38:00 PM	0.000	0.177	
4:39:00 PM	0.175	4:39:00 PM	0.000	0.175	
4:40:00 PM	0.175	4:40:00 PM	0.000	0.175	
4:41:00 PM	0.175	4:41:00 PM	0.000	0.175	
4:42:00 PM	0.176	4:42:00 PM	0.000	0.176	
4:43:00 PM	0.177	4:43:00 PM	0.000	0.177	
4:44:00 PM	0.177	4:44:00 PM	0.000	0.177	
4:45:00 PM	0.177	4:45:00 PM	0.000	0.177	
4:46:00 PM	0.176	4:46:00 PM	0.000	0.176	
4:47:00 PM	0.177	4:47:00 PM	0.000	0.177	
4:48:00 PM	0.178	4:48:00 PM	0.000	0.178	
4:49:00 PM	0.179	4:49:00 PM	0.000	0.179	
4:50:00 PM	0.181	4:50:00 PM	0.000	0.181	
4:51:00 PM	0.180	4:51:00 PM	0.000	0.180	
4:52:00 PM	0.181	4:52:00 PM	0.000	0.181	
4:53:00 PM	0.183	4:53:00 PM	0.000	0.183	
4:54:00 PM	0.184	4:54:00 PM	0.000	0.184	
4:55:00 PM	0.184	4:55:00 PM	0.000	0.184	
4:56:00 PM	0.185	4:56:00 PM	0.000	0.185	
4:57:00 PM	0.185	4:57:00 PM	0.000	0.185	
4:58:00 PM	0.184	4:58:00 PM	0.000	0.184	
4:59:00 PM	0.184	4:59:00 PM	0.000	0.184	
5:00:00 PM	0.184	5:00:00 PM	0.000	0.184	
5:01:00 PM	0.184	5:01:00 PM	0.000	0.184	
5:02:00 PM	0.182	5:02:00 PM	0.000	0.182	
5:03:00 PM	0.182	5:03:00 PM	0.000	0.182	
5:04:00 PM	0.181	5:04:00 PM	0.000	0.181	
5:05:00 PM	0.180	5:05:00 PM	0.000	0.180	
5:06:00 PM	0.179	5:06:00 PM	0.000	0.179	
5:07:00 PM	0.178	5:07:00 PM	0.000	0.178	
5:08:00 PM	0.176	5:08:00 PM	0.000	0.176	
5:09:00 PM	0.175	5:09:00 PM	0.000	0.175	
5:10:00 PM	0.174	5:10:00 PM	0.000	0.174	
5:11:00 PM	0.174	5:11:00 PM	0.000	0.174	
5:12:00 PM	0.173	5:12:00 PM	0.000	0.173	
5:13:00 PM	0.174	5:13:00 PM	0.000	0.174	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:14:00 PM	0.175	5:14:00 PM	0.000	0.175	
5:15:00 PM	0.175	5:15:00 PM	0.000	0.175	
5:16:00 PM	0.176	5:16:00 PM	0.000	0.176	
5:17:00 PM	0.177	5:17:00 PM	0.000	0.177	
5:18:00 PM	0.178	5:18:00 PM	0.000	0.178	
5:19:00 PM	0.179	5:19:00 PM	0.000	0.179	
5:20:00 PM	0.180	5:20:00 PM	0.000	0.180	
5:21:00 PM	0.182	5:21:00 PM	0.000	0.182	
5:22:00 PM	0.184	5:22:00 PM	0.000	0.184	
5:23:00 PM	0.185	5:23:00 PM	0.000	0.185	
5:24:00 PM	0.187	5:24:00 PM	0.000	0.187	
5:25:00 PM	0.189	5:25:00 PM	0.000	0.189	
5:26:00 PM	0.191	5:26:00 PM	0.000	0.191	
5:27:00 PM	0.193	5:27:00 PM	0.000	0.193	
5:28:00 PM	0.196	5:28:00 PM	0.000	0.196	
5:29:00 PM	0.198	5:29:00 PM	0.000	0.198	
5:30:00 PM	0.200	5:30:00 PM	0.000	0.200	
5:31:00 PM	0.202	5:31:00 PM	0.000	0.202	
5:32:00 PM	0.204	5:32:00 PM	0.000	0.204	
5:33:00 PM	0.206	5:33:00 PM	0.000	0.206	
5:34:00 PM	0.209	5:34:00 PM	0.000	0.209	
5:35:00 PM	0.210	5:35:00 PM	0.000	0.210	
5:36:00 PM	0.212	5:36:00 PM	0.000	0.212	
5:37:00 PM	0.214	5:37:00 PM	0.000	0.214	
5:38:00 PM	0.215	5:38:00 PM	0.000	0.215	
5:39:00 PM	0.216	5:39:00 PM	0.000	0.216	
5:40:00 PM	0.216	5:40:00 PM	0.000	0.216	
5:41:00 PM	0.216	5:41:00 PM	0.000	0.216	
5:42:00 PM	0.215	5:42:00 PM	0.000	0.215	
5:43:00 PM	0.215	5:43:00 PM	0.000	0.215	
5:44:00 PM	0.214	5:44:00 PM	0.000	0.214	
5:45:00 PM	0.213	5:45:00 PM	0.000	0.213	
5:46:00 PM	0.212	5:46:00 PM	0.000	0.212	
5:47:00 PM	0.212	5:47:00 PM	0.000	0.212	
5:48:00 PM	0.213	5:48:00 PM	0.000	0.213	
5:49:00 PM	0.213	5:49:00 PM	0.000	0.213	
5:50:00 PM	0.213	5:50:00 PM	0.000	0.213	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:51:00 PM	0.214	5:51:00 PM	0.000	0.214	
5:52:00 PM	0.215	5:52:00 PM	0.000	0.215	
5:53:00 PM	0.217	5:53:00 PM	0.000	0.217	
5:54:00 PM	0.218	5:54:00 PM	0.000	0.218	
5:55:00 PM	0.220	5:55:00 PM	0.000	0.220	
5:56:00 PM	0.221	5:56:00 PM	0.000	0.221	
5:57:00 PM	0.221	5:57:00 PM	0.000	0.221	
5:58:00 PM	0.222	5:58:00 PM	0.000	0.222	
5:59:00 PM	0.224	5:59:00 PM	0.000	0.224	
6:00:00 PM	0.225	6:00:00 PM	0.000	0.225	
6:01:00 PM	0.227	6:01:00 PM	0.000	0.227	
6:02:00 PM	0.228	6:02:00 PM	0.000	0.228	
6:03:00 PM	0.229	6:03:00 PM	0.000	0.229	
6:04:00 PM	0.230	6:04:00 PM	0.000	0.230	
6:05:00 PM	0.230	6:05:00 PM	0.000	0.230	
6:06:00 PM	0.229	6:06:00 PM	0.000	0.229	
6:07:00 PM	0.227	6:07:00 PM	0.000	0.227	
6:08:00 PM	0.227	6:08:00 PM	0.000	0.227	
6:09:00 PM	0.226	6:09:00 PM	0.000	0.226	
6:10:00 PM	0.226	6:10:00 PM	0.000	0.226	
6:11:00 PM	0.227	6:11:00 PM	0.000	0.227	
6:12:00 PM	0.227	6:12:00 PM	0.000	0.227	
6:13:00 PM	0.229	6:13:00 PM	0.000	0.229	
6:14:00 PM	0.229	6:14:00 PM	0.000	0.229	
6:15:00 PM	0.229	6:15:00 PM	0.000	0.229	
6:16:00 PM	0.229	6:16:00 PM	0.000	0.229	
6:17:00 PM	0.228	6:17:00 PM	0.000	0.228	
6:18:00 PM	0.228	6:18:00 PM	0.000	0.228	
6:19:00 PM	0.229	6:19:00 PM	0.000	0.229	
6:20:00 PM	0.229	6:20:00 PM	0.000	0.229	
6:21:00 PM	0.231	6:21:00 PM	0.000	0.231	
6:22:00 PM	0.232	6:22:00 PM	0.000	0.232	
6:23:00 PM	0.233	6:23:00 PM	0.000	0.233	
6:24:00 PM	0.234	6:24:00 PM	0.000	0.234	
6:25:00 PM	0.235	6:25:00 PM	0.000	0.235	
6:26:00 PM	0.236	6:26:00 PM	0.000	0.236	
6:27:00 PM	0.236	6:27:00 PM	0.000	0.236	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:28:00 PM	0.237	6:28:00 PM	0.000	0.237	
6:29:00 PM	0.238	6:29:00 PM	0.000	0.238	
6:30:00 PM	0.240	6:30:00 PM	0.000	0.240	
6:31:00 PM	0.241	6:31:00 PM	0.000	0.241	
6:32:00 PM	0.242	6:32:00 PM	0.000	0.242	
6:33:00 PM	0.243	6:33:00 PM	0.000	0.243	
6:34:00 PM	0.245	6:34:00 PM	0.000	0.245	
6:35:00 PM	0.246	6:35:00 PM	0.000	0.246	
6:36:00 PM	0.248	6:36:00 PM	0.000	0.248	
6:37:00 PM	0.249	6:37:00 PM	0.000	0.249	
6:38:00 PM	0.251	6:38:00 PM	0.000	0.251	
6:39:00 PM	0.252	6:39:00 PM	0.000	0.252	
6:40:00 PM	0.253	6:40:00 PM	0.000	0.253	
6:41:00 PM	0.254	6:41:00 PM	0.000	0.254	
6:42:00 PM	0.255	6:42:00 PM	0.000	0.255	
6:43:00 PM	0.255	6:43:00 PM	0.000	0.255	
6:44:00 PM	0.255	6:44:00 PM	0.000	0.255	
6:45:00 PM	0.255	6:45:00 PM	0.000	0.255	
6:46:00 PM	0.255	6:46:00 PM	0.000	0.255	
6:47:00 PM	0.255	6:47:00 PM	0.000	0.255	
6:48:00 PM	0.256	6:48:00 PM	0.000	0.256	
6:49:00 PM	0.256	6:49:00 PM	0.000	0.256	
6:50:00 PM	0.256	6:50:00 PM	0.000	0.256	
6:51:00 PM	0.257	6:51:00 PM	0.000	0.257	
6:52:00 PM	0.257	6:52:00 PM	0.000	0.257	
6:53:00 PM	0.257	6:53:00 PM	0.000	0.257	
6:54:00 PM	0.257	6:54:00 PM	0.000	0.257	
6:55:00 PM	0.258	6:55:00 PM	0.000	0.258	
6:56:00 PM	0.258	6:56:00 PM	0.000	0.258	
6:57:00 PM	0.258	6:57:00 PM	0.000	0.258	
6:58:00 PM	0.258	6:58:00 PM	0.000	0.258	
6:59:00 PM	0.259	6:59:00 PM	0.000	0.259	
7:00:00 PM	0.259	7:00:00 PM	0.000	0.259	
7:01:00 PM	0.260	7:01:00 PM	0.000	0.260	
7:02:00 PM	0.260	7:02:00 PM	0.000	0.260	
7:03:00 PM	0.259	7:03:00 PM	0.000	0.259	
7:04:00 PM	0.257	7:04:00 PM	0.000	0.257	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.256	7:05:00 PM	0.000	0.256	
7:06:00 PM	0.255	7:06:00 PM	0.000	0.255	
7:07:00 PM	0.253	7:07:00 PM	0.000	0.253	
7:08:00 PM	0.252	7:08:00 PM	0.000	0.252	
7:09:00 PM	0.250	7:09:00 PM	0.000	0.250	
7:10:00 PM	0.249	7:10:00 PM	0.000	0.249	
7:11:00 PM	0.248	7:11:00 PM	0.000	0.248	
7:12:00 PM	0.249	7:12:00 PM	0.000	0.249	
7:13:00 PM	0.250	7:13:00 PM	0.000	0.250	
7:14:00 PM	0.251	7:14:00 PM	0.000	0.251	
7:15:00 PM	0.253	7:15:00 PM	0.000	0.253	
7:16:00 PM	0.256	7:16:00 PM	0.000	0.256	
7:17:00 PM	0.257	7:17:00 PM	0.000	0.257	
7:18:00 PM	0.258	7:18:00 PM	0.000	0.258	
7:19:00 PM	0.260	7:19:00 PM	0.000	0.260	
7:20:00 PM	0.261	7:20:00 PM	0.000	0.261	
7:21:00 PM	0.262	7:21:00 PM	0.000	0.262	
7:22:00 PM	0.264	7:22:00 PM	0.000	0.264	
7:23:00 PM	0.266	7:23:00 PM	0.000	0.266	
7:24:00 PM	0.267	7:24:00 PM	0.000	0.267	
7:25:00 PM	0.267	7:25:00 PM	0.000	0.267	
7:26:00 PM	0.268	7:26:00 PM	0.000	0.268	
7:27:00 PM	0.268	7:27:00 PM	0.000	0.268	
7:28:00 PM	0.266	7:28:00 PM	0.000	0.266	
7:29:00 PM	0.265	7:29:00 PM	0.000	0.265	
7:30:00 PM	0.263	7:30:00 PM	0.000	0.263	
7:31:00 PM	0.260	7:31:00 PM	0.000	0.260	
7:32:00 PM	0.259	7:32:00 PM	0.000	0.259	
7:33:00 PM	0.257	7:33:00 PM	0.000	0.257	
7:34:00 PM	0.256	7:34:00 PM	0.000	0.256	
7:35:00 PM	0.255	7:35:00 PM	0.000	0.255	
7:36:00 PM	0.254	7:36:00 PM	0.000	0.254	
7:37:00 PM	0.253	7:37:00 PM	0.000	0.253	
7:38:00 PM	0.253	7:38:00 PM	0.000	0.253	
7:39:00 PM	0.253	7:39:00 PM	0.000	0.253	
7:40:00 PM	0.254	7:40:00 PM	0.000	0.254	
7:41:00 PM	0.255	7:41:00 PM	0.000	0.255	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.255	7:42:00 PM	0.000	0.255	
7:43:00 PM	0.255	7:43:00 PM	0.000	0.255	
7:44:00 PM	0.256	7:44:00 PM	0.000	0.256	
7:45:00 PM	0.257	7:45:00 PM	0.000	0.257	
7:46:00 PM	0.258	7:46:00 PM	0.000	0.258	
7:47:00 PM	0.259	7:47:00 PM	0.000	0.259	
7:48:00 PM	0.260	7:48:00 PM	0.000	0.260	
7:49:00 PM	0.262	7:49:00 PM	0.000	0.262	
7:50:00 PM	0.264	7:50:00 PM	0.000	0.264	
7:51:00 PM	0.265	7:51:00 PM	0.000	0.265	
7:52:00 PM	0.267	7:52:00 PM	0.000	0.267	
7:53:00 PM	0.268	7:53:00 PM	0.000	0.268	
7:54:00 PM	0.269	7:54:00 PM	0.000	0.269	
7:55:00 PM	0.271	7:55:00 PM	0.000	0.271	
7:56:00 PM	0.272	7:56:00 PM	0.000	0.272	
7:57:00 PM	0.274	7:57:00 PM	0.000	0.274	
7:58:00 PM	0.276	7:58:00 PM	0.000	0.276	
7:59:00 PM	0.278	7:59:00 PM	0.000	0.278	
8:00:00 PM	0.280	8:00:00 PM	0.000	0.280	
8:01:00 PM	0.281	8:01:00 PM	0.000	0.281	
8:02:00 PM	0.283	8:02:00 PM	0.000	0.283	
8:03:00 PM	0.285	8:03:00 PM	0.000	0.285	
8:04:00 PM	0.286	8:04:00 PM	0.000	0.286	
8:05:00 PM	0.288	8:05:00 PM	0.000	0.288	
8:06:00 PM	0.289	8:06:00 PM	0.000	0.289	
8:07:00 PM	0.290	8:07:00 PM	0.000	0.290	
8:08:00 PM	0.291	8:08:00 PM	0.000	0.291	
8:09:00 PM	0.291	8:09:00 PM	0.000	0.291	
8:10:00 PM	0.292	8:10:00 PM	0.000	0.292	
8:11:00 PM	0.293	8:11:00 PM	0.000	0.293	
8:12:00 PM	0.293	8:12:00 PM	0.000	0.293	
8:13:00 PM	0.293	8:13:00 PM	0.000	0.293	
8:14:00 PM	0.293	8:14:00 PM	0.000	0.293	
8:15:00 PM	0.293	8:15:00 PM	0.000	0.293	
8:16:00 PM	0.293	8:16:00 PM	0.000	0.293	
8:17:00 PM	0.293	8:17:00 PM	0.000	0.293	
8:18:00 PM	0.292	8:18:00 PM	0.000	0.292	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:19:00 PM	0.292	8:19:00 PM	0.000	0.292	
8:20:00 PM	0.292	8:20:00 PM	0.000	0.292	
8:21:00 PM	0.291	8:21:00 PM	0.000	0.291	
8:22:00 PM	0.291	8:22:00 PM	0.000	0.291	
8:23:00 PM	0.292	8:23:00 PM	0.000	0.292	
8:24:00 PM	0.292	8:24:00 PM	0.000	0.292	
8:25:00 PM	0.292	8:25:00 PM	0.000	0.292	
8:26:00 PM	0.292	8:26:00 PM	0.000	0.292	
8:27:00 PM	0.292	8:27:00 PM	0.000	0.292	
8:28:00 PM	0.292	8:28:00 PM	0.000	0.292	
8:29:00 PM	0.292	8:29:00 PM	0.000	0.292	
8:30:00 PM	0.292	8:30:00 PM	0.000	0.292	
8:31:00 PM	0.292	8:31:00 PM	0.000	0.292	
8:32:00 PM	0.293	8:32:00 PM	0.000	0.293	
8:33:00 PM	0.293	8:33:00 PM	0.000	0.293	
8:34:00 PM	0.294	8:34:00 PM	0.000	0.294	
8:35:00 PM	0.295	8:35:00 PM	0.000	0.295	
8:36:00 PM	0.296	8:36:00 PM	0.000	0.296	
8:37:00 PM	0.297	8:37:00 PM	0.000	0.297	
8:38:00 PM	0.298	8:38:00 PM	0.000	0.298	
8:39:00 PM	0.298	8:39:00 PM	0.000	0.298	
8:40:00 PM	0.299	8:40:00 PM	0.000	0.299	
8:41:00 PM	0.300	8:41:00 PM	0.000	0.300	
8:42:00 PM	0.300	8:42:00 PM	0.000	0.300	
8:43:00 PM	0.301	8:43:00 PM	0.000	0.301	
8:44:00 PM	0.302	8:44:00 PM	0.000	0.302	
8:45:00 PM	0.303	8:45:00 PM	0.000	0.303	
8:46:00 PM	0.304	8:46:00 PM	0.000	0.304	
8:47:00 PM	0.304	8:47:00 PM	0.000	0.304	
8:48:00 PM	0.304	8:48:00 PM	0.000	0.304	
8:49:00 PM	0.305	8:49:00 PM	0.000	0.305	
8:50:00 PM	0.305	8:50:00 PM	0.000	0.305	
8:51:00 PM	0.305	8:51:00 PM	0.000	0.305	
8:52:00 PM	0.305	8:52:00 PM	0.000	0.305	
8:53:00 PM	0.305	8:53:00 PM	0.000	0.305	
8:54:00 PM	0.305	8:54:00 PM	0.000	0.305	
8:55:00 PM	0.305	8:55:00 PM	0.000	0.305	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.305	8:56:00 PM	0.000	0.305	
8:57:00 PM	0.305	8:57:00 PM	0.000	0.305	
8:58:00 PM	0.305	8:58:00 PM	0.000	0.305	
8:59:00 PM	0.305	8:59:00 PM	0.000	0.305	
9:00:00 PM	0.305	9:00:00 PM	0.000	0.305	
9:01:00 PM	0.305	9:01:00 PM	0.000	0.305	
9:02:00 PM	0.305	9:02:00 PM	0.000	0.305	
9:03:00 PM	0.305	9:03:00 PM	0.000	0.305	
9:04:00 PM	0.305	9:04:00 PM	0.000	0.305	
9:05:00 PM	0.305	9:05:00 PM	0.000	0.305	
9:06:00 PM	0.305	9:06:00 PM	0.000	0.305	
9:07:00 PM	0.305	9:07:00 PM	0.000	0.305	
9:08:00 PM	0.305	9:08:00 PM	0.000	0.305	
9:09:00 PM	0.305	9:09:00 PM	0.000	0.305	
9:10:00 PM	0.305	9:10:00 PM	0.000	0.305	
9:11:00 PM	0.305	9:11:00 PM	0.000	0.305	
9:12:00 PM	0.228	9:12:00 PM	0.000	0.228	
9:13:00 PM	0.227	9:13:00 PM	0.000	0.227	
9:14:00 PM	0.227	9:14:00 PM	0.000	0.227	
9:15:00 PM	0.226	9:15:00 PM	0.000	0.226	
9:16:00 PM	0.225	9:16:00 PM	0.000	0.225	
9:17:00 PM	0.224	9:17:00 PM	0.000	0.224	
9:18:00 PM	0.224	9:18:00 PM	0.000	0.224	
9:19:00 PM	0.224	9:19:00 PM	0.000	0.224	
9:20:00 PM	0.224	9:20:00 PM	0.000	0.224	
9:21:00 PM	0.224	9:21:00 PM	0.000	0.224	
9:22:00 PM	0.224	9:22:00 PM	0.000	0.224	
9:23:00 PM	0.224	9:23:00 PM	0.000	0.224	
9:24:00 PM	0.224	9:24:00 PM	0.000	0.224	
9:25:00 PM	0.224	9:25:00 PM	0.000	0.224	
9:26:00 PM	0.224	9:26:00 PM	0.000	0.224	
9:27:00 PM	0.224	9:27:00 PM	0.000	0.224	
9:28:00 PM	0.224	9:28:00 PM	0.000	0.224	
9:29:00 PM	0.224	9:29:00 PM	0.000	0.224	
9:30:00 PM	0.224	9:30:00 PM	0.000	0.224	
9:31:00 PM	0.224	9:31:00 PM	0.000	0.224	
9:32:00 PM	0.224	9:32:00 PM	0.000	0.224	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.224	9:33:00 PM	0.000	0.224	
9:34:00 PM	0.224	9:34:00 PM	0.000	0.224	
9:35:00 PM	0.224	9:35:00 PM	0.000	0.224	
9:36:00 PM	0.224	9:36:00 PM	0.000	0.224	
9:37:00 PM	0.224	9:37:00 PM	0.000	0.224	
9:38:00 PM	0.224	9:38:00 PM	0.000	0.224	
9:39:00 PM	0.224	9:39:00 PM	0.000	0.224	
9:40:00 PM	0.224	9:40:00 PM	0.000	0.224	
9:41:00 PM	0.224	9:41:00 PM	0.000	0.224	
9:42:00 PM	0.304	9:42:00 PM	0.000	0.304	
9:43:00 PM	0.304	9:43:00 PM	0.000	0.304	
9:44:00 PM	0.304	9:44:00 PM	0.000	0.304	
9:45:00 PM	0.304	9:45:00 PM	0.000	0.304	
9:46:00 PM	0.304	9:46:00 PM	0.000	0.304	
9:47:00 PM	0.304	9:47:00 PM	0.000	0.304	
9:48:00 PM	0.304	9:48:00 PM	0.000	0.304	
9:49:00 PM	0.304	9:49:00 PM	0.000	0.304	
9:50:00 PM	0.304	9:50:00 PM	0.000	0.304	
9:51:00 PM	0.304	9:51:00 PM	0.000	0.304	
9:52:00 PM	0.304	9:52:00 PM	0.000	0.304	
9:53:00 PM	0.304	9:53:00 PM	0.000	0.304	
9:54:00 PM	0.304	9:54:00 PM	0.000	0.304	
9:55:00 PM	0.304	9:55:00 PM	0.000	0.304	
9:56:00 PM	0.304	9:56:00 PM	0.000	0.304	
9:57:00 PM	0.304	9:57:00 PM	0.000	0.304	
9:58:00 PM	0.304	9:58:00 PM	0.000	0.304	
9:59:00 PM	0.304	9:59:00 PM	0.000	0.304	
10:00:00 PM	0.304	10:00:00 PM	0.000	0.304	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.001	
4:06:00 PM	0.001	
4:07:00 PM	0.001	
4:08:00 PM	0.002	
4:09:00 PM	0.002	
4:10:00 PM	0.002	
4:11:00 PM	0.003	
4:12:00 PM	0.003	
4:13:00 PM	0.004	
4:14:00 PM	0.004	
4:15:00 PM	0.004	
4:16:00 PM	0.005	
4:17:00 PM	0.005	
4:18:00 PM	0.005	
4:19:00 PM	0.006	
4:20:00 PM	0.006	
4:21:00 PM	0.006	
4:22:00 PM	0.006	
4:23:00 PM	0.006	
4:24:00 PM	0.006	
4:25:00 PM	0.006	
4:26:00 PM	0.006	
4:27:00 PM	0.006	
4:28:00 PM	0.006	
4:29:00 PM	0.006	
4:30:00 PM	0.006	
4:31:00 PM	0.006	
4:32:00 PM	0.006	
4:33:00 PM	0.006	
4:34:00 PM	0.006	
4:35:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:36:00 PM	0.006	
4:37:00 PM	0.006	
4:38:00 PM	0.006	
4:39:00 PM	0.006	
4:40:00 PM	0.005	
4:41:00 PM	0.005	
4:42:00 PM	0.005	
4:43:00 PM	0.005	
4:44:00 PM	0.005	
4:45:00 PM	0.005	
4:46:00 PM	0.005	
4:47:00 PM	0.005	
4:48:00 PM	0.005	
4:49:00 PM	0.005	
4:50:00 PM	0.005	
4:51:00 PM	0.005	
4:52:00 PM	0.006	
4:53:00 PM	0.008	
4:54:00 PM	0.008	
4:55:00 PM	0.008	
4:56:00 PM	0.008	
4:57:00 PM	0.008	
4:58:00 PM	0.008	
4:59:00 PM	0.008	
5:00:00 PM	0.008	
5:01:00 PM	0.008	
5:02:00 PM	0.008	
5:03:00 PM	0.008	
5:04:00 PM	0.008	
5:05:00 PM	0.008	
5:06:00 PM	0.008	
5:07:00 PM	0.008	
5:08:00 PM	0.006	
5:09:00 PM	0.006	
5:10:00 PM	0.006	
5:11:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:12:00 PM	0.006	
5:13:00 PM	0.006	
5:14:00 PM	0.006	
5:15:00 PM	0.006	
5:16:00 PM	0.006	
5:17:00 PM	0.006	
5:18:00 PM	0.006	
5:19:00 PM	0.006	
5:20:00 PM	0.006	
5:21:00 PM	0.006	
5:22:00 PM	0.006	
5:23:00 PM	0.006	
5:24:00 PM	0.006	
5:25:00 PM	0.006	
5:26:00 PM	0.006	
5:27:00 PM	0.006	
5:28:00 PM	0.007	
5:29:00 PM	0.008	
5:30:00 PM	0.009	
5:31:00 PM	0.010	
5:32:00 PM	0.010	
5:33:00 PM	0.010	
5:34:00 PM	0.010	
5:35:00 PM	0.010	
5:36:00 PM	0.010	
5:37:00 PM	0.010	
5:38:00 PM	0.010	
5:39:00 PM	0.010	
5:40:00 PM	0.010	
5:41:00 PM	0.010	
5:42:00 PM	0.010	
5:43:00 PM	0.009	
5:44:00 PM	0.008	
5:45:00 PM	0.008	
5:46:00 PM	0.006	
5:47:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:48:00 PM	0.006	
5:49:00 PM	0.006	
5:50:00 PM	0.006	
5:51:00 PM	0.006	
5:52:00 PM	0.007	
5:53:00 PM	0.007	
5:54:00 PM	0.007	
5:55:00 PM	0.007	
5:56:00 PM	0.007	
5:57:00 PM	0.007	
5:58:00 PM	0.007	
5:59:00 PM	0.007	
6:00:00 PM	0.007	
6:01:00 PM	0.007	
6:02:00 PM	0.007	
6:03:00 PM	0.007	
6:04:00 PM	0.007	
6:05:00 PM	0.007	
6:06:00 PM	0.006	
6:07:00 PM	0.006	
6:08:00 PM	0.006	
6:09:00 PM	0.006	
6:10:00 PM	0.006	
6:11:00 PM	0.006	
6:12:00 PM	0.006	
6:13:00 PM	0.006	
6:14:00 PM	0.006	
6:15:00 PM	0.006	
6:16:00 PM	0.006	
6:17:00 PM	0.006	
6:18:00 PM	0.006	
6:19:00 PM	0.006	
6:20:00 PM	0.006	
6:21:00 PM	0.006	
6:22:00 PM	0.006	
6:23:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
6:24:00 PM	0.006	
6:25:00 PM	0.006	
6:26:00 PM	0.006	
6:27:00 PM	0.006	
6:28:00 PM	0.006	
6:29:00 PM	0.006	
6:30:00 PM	0.006	
6:31:00 PM	0.005	
6:32:00 PM	0.006	
6:33:00 PM	0.006	
6:34:00 PM	0.006	
6:35:00 PM	0.006	
6:36:00 PM	0.006	
6:37:00 PM	0.007	
6:38:00 PM	0.007	
6:39:00 PM	0.007	
6:40:00 PM	0.007	
6:41:00 PM	0.007	
6:42:00 PM	0.006	
6:43:00 PM	0.006	
6:44:00 PM	0.007	
6:45:00 PM	0.007	
6:46:00 PM	0.007	
6:47:00 PM	0.008	
6:48:00 PM	0.008	
6:49:00 PM	0.008	
6:50:00 PM	0.008	
6:51:00 PM	0.009	
6:52:00 PM	0.009	
6:53:00 PM	0.010	
6:54:00 PM	0.013	
6:55:00 PM	0.014	
6:56:00 PM	0.015	
6:57:00 PM	0.016	
6:58:00 PM	0.017	
6:59:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
7:00:00 PM	0.018	
7:01:00 PM	0.017	
7:02:00 PM	0.018	
7:03:00 PM	0.018	
7:04:00 PM	0.017	
7:05:00 PM	0.017	
7:06:00 PM	0.016	
7:07:00 PM	0.016	
7:08:00 PM	0.015	
7:09:00 PM	0.013	
7:10:00 PM	0.012	
7:11:00 PM	0.012	
7:12:00 PM	0.011	
7:13:00 PM	0.010	
7:14:00 PM	0.009	
7:15:00 PM	0.008	
7:16:00 PM	0.008	
7:17:00 PM	0.008	
7:18:00 PM	0.008	
7:19:00 PM	0.008	
7:20:00 PM	0.009	
7:21:00 PM	0.009	
7:22:00 PM	0.009	
7:23:00 PM	0.008	
7:24:00 PM	0.007	
7:25:00 PM	0.007	
7:26:00 PM	0.007	
7:27:00 PM	0.007	
7:28:00 PM	0.007	
7:29:00 PM	0.007	
7:30:00 PM	0.007	
7:31:00 PM	0.007	
7:32:00 PM	0.007	
7:33:00 PM	0.007	
7:34:00 PM	0.007	
7:35:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:36:00 PM	0.007	
7:37:00 PM	0.007	
7:38:00 PM	0.007	
7:39:00 PM	0.007	
7:40:00 PM	0.007	
7:41:00 PM	0.007	
7:42:00 PM	0.007	
7:43:00 PM	0.007	
7:44:00 PM	0.007	
7:45:00 PM	0.007	
7:46:00 PM	0.007	
7:47:00 PM	0.007	
7:48:00 PM	0.007	
7:49:00 PM	0.007	
7:50:00 PM	0.006	
7:51:00 PM	0.006	
7:52:00 PM	0.006	
7:53:00 PM	0.006	
7:54:00 PM	0.006	
7:55:00 PM	0.006	
7:56:00 PM	0.006	
7:57:00 PM	0.006	
7:58:00 PM	0.006	
7:59:00 PM	0.006	
8:00:00 PM	0.007	
8:01:00 PM	0.007	
8:02:00 PM	0.007	
8:03:00 PM	0.007	
8:04:00 PM	0.007	
8:05:00 PM	0.007	
8:06:00 PM	0.007	
8:07:00 PM	0.007	
8:08:00 PM	0.007	
8:09:00 PM	0.007	
8:10:00 PM	0.007	
8:11:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:12:00 PM	0.007	
8:13:00 PM	0.007	
8:14:00 PM	0.007	
8:15:00 PM	0.007	
8:16:00 PM	0.007	
8:17:00 PM	0.007	
8:18:00 PM	0.007	
8:19:00 PM	0.007	
8:20:00 PM	0.007	
8:21:00 PM	0.007	
8:22:00 PM	0.007	
8:23:00 PM	0.007	
8:24:00 PM	0.007	
8:25:00 PM	0.007	
8:26:00 PM	0.007	
8:27:00 PM	0.007	
8:28:00 PM	0.007	
8:29:00 PM	0.007	
8:30:00 PM	0.007	
8:31:00 PM	0.006	
8:32:00 PM	0.006	
8:33:00 PM	0.006	
8:34:00 PM	0.006	
8:35:00 PM	0.006	
8:36:00 PM	0.006	
8:37:00 PM	0.006	
8:38:00 PM	0.006	
8:39:00 PM	0.006	
8:40:00 PM	0.006	
8:41:00 PM	0.006	
8:42:00 PM	0.006	
8:43:00 PM	0.006	
8:44:00 PM	0.006	
8:45:00 PM	0.006	
8:46:00 PM	0.006	
8:47:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:48:00 PM	0.007	
8:49:00 PM	0.007	
8:50:00 PM	0.007	
8:51:00 PM	0.007	
8:52:00 PM	0.007	
8:53:00 PM	0.007	
8:54:00 PM	0.007	
8:55:00 PM	0.007	
8:56:00 PM	0.007	
8:57:00 PM	0.007	
8:58:00 PM	0.007	
8:59:00 PM	0.007	
9:00:00 PM	0.007	
9:01:00 PM	0.007	
9:02:00 PM	0.007	
9:03:00 PM	0.007	
9:04:00 PM	0.007	
9:05:00 PM	0.007	
9:06:00 PM	0.007	
9:07:00 PM	0.007	
9:08:00 PM	0.007	
9:09:00 PM	0.007	
9:10:00 PM	0.007	
9:11:00 PM	0.007	
9:12:00 PM	0.007	
9:13:00 PM	0.007	
9:14:00 PM	0.007	
9:15:00 PM	0.007	
9:16:00 PM	0.007	
9:17:00 PM	0.007	
9:18:00 PM	0.007	
9:19:00 PM	0.007	
9:20:00 PM	0.007	
9:21:00 PM	0.007	
9:22:00 PM	0.007	
9:23:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
9:24:00 PM	0.007	
9:25:00 PM	0.007	
9:26:00 PM	0.007	
9:27:00 PM	0.007	
9:28:00 PM	0.007	
9:29:00 PM	0.007	
9:30:00 PM	0.007	
9:31:00 PM	0.007	
9:32:00 PM	0.007	
9:33:00 PM	0.007	
9:34:00 PM	0.007	
9:35:00 PM	0.007	
9:36:00 PM	0.007	
9:37:00 PM	0.007	
9:38:00 PM	0.007	
9:39:00 PM	0.007	
9:40:00 PM	0.007	
9:41:00 PM	0.007	
9:42:00 PM	0.007	
9:43:00 PM	0.007	
9:44:00 PM	0.007	
9:45:00 PM	0.007	
9:46:00 PM	0.007	
9:47:00 PM	0.007	
9:48:00 PM	0.007	
9:49:00 PM	0.007	
9:50:00 PM	0.007	
9:51:00 PM	0.007	
9:52:00 PM	0.007	
9:53:00 PM	0.007	
9:54:00 PM	0.007	
9:55:00 PM	0.007	
9:56:00 PM	0.007	
9:57:00 PM	0.007	
9:58:00 PM	0.007	
9:59:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:00:00 PM	0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.003	
5:29:00 PM	0.006	
5:30:00 PM	0.011	
5:31:00 PM	0.018	
5:32:00 PM	0.018	
5:33:00 PM	0.018	
5:34:00 PM	0.018	
5:35:00 PM	0.018	
5:36:00 PM	0.018	
5:37:00 PM	0.018	
5:38:00 PM	0.018	
5:39:00 PM	0.018	
5:40:00 PM	0.018	
5:41:00 PM	0.018	
5:42:00 PM	0.018	
5:43:00 PM	0.015	
5:44:00 PM	0.012	
5:45:00 PM	0.007	
5:46:00 PM	0.000	
5:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.002	
6:55:00 PM	0.002	
6:56:00 PM	0.002	
6:57:00 PM	0.002	
6:58:00 PM	0.002	
6:59:00 PM	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.002	
7:01:00 PM	0.002	
7:02:00 PM	0.002	
7:03:00 PM	0.002	
7:04:00 PM	0.002	
7:05:00 PM	0.002	
7:06:00 PM	0.002	
7:07:00 PM	0.002	
7:08:00 PM	0.002	
7:09:00 PM	0.003	
7:10:00 PM	0.003	
7:11:00 PM	0.003	
7:12:00 PM	0.003	
7:13:00 PM	0.003	
7:14:00 PM	0.003	
7:15:00 PM	0.003	
7:16:00 PM	0.003	
7:17:00 PM	0.003	
7:18:00 PM	0.003	
7:19:00 PM	0.003	
7:20:00 PM	0.003	
7:21:00 PM	0.003	
7:22:00 PM	0.003	
7:23:00 PM	0.002	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.000	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.000	
8:13:00 PM	0.000	
8:14:00 PM	0.000	
8:15:00 PM	0.000	
8:16:00 PM	0.000	
8:17:00 PM	0.000	
8:18:00 PM	0.000	
8:19:00 PM	0.000	
8:20:00 PM	0.000	
8:21:00 PM	0.000	
8:22:00 PM	0.000	
8:23:00 PM	0.000	
8:24:00 PM	0.000	
8:25:00 PM	0.000	
8:26:00 PM	0.000	
8:27:00 PM	0.000	
8:28:00 PM	0.000	
8:29:00 PM	0.000	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	
8:46:00 PM	0.000	
8:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:48:00 PM	0.000	
8:49:00 PM	0.000	
8:50:00 PM	0.000	
8:51:00 PM	0.000	
8:52:00 PM	0.000	
8:53:00 PM	0.000	
8:54:00 PM	0.000	
8:55:00 PM	0.000	
8:56:00 PM	0.000	
8:57:00 PM	0.000	
8:58:00 PM	0.000	
8:59:00 PM	0.000	
9:00:00 PM	0.000	
9:01:00 PM	0.000	
9:02:00 PM	0.000	
9:03:00 PM	0.000	
9:04:00 PM	0.000	
9:05:00 PM	0.000	
9:06:00 PM	0.000	
9:07:00 PM	0.000	
9:08:00 PM	0.000	
9:09:00 PM	0.000	
9:10:00 PM	0.000	
9:11:00 PM	0.000	
9:12:00 PM	0.000	
9:13:00 PM	0.000	
9:14:00 PM	0.000	
9:15:00 PM	0.000	
9:16:00 PM	0.000	
9:17:00 PM	0.000	
9:18:00 PM	0.000	
9:19:00 PM	0.000	
9:20:00 PM	0.000	
9:21:00 PM	0.000	
9:22:00 PM	0.000	
9:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:24:00 PM	0.000	
9:25:00 PM	0.000	
9:26:00 PM	0.000	
9:27:00 PM	0.000	
9:28:00 PM	0.000	
9:29:00 PM	0.000	
9:30:00 PM	0.000	
9:31:00 PM	0.000	
9:32:00 PM	0.000	
9:33:00 PM	0.000	
9:34:00 PM	0.000	
9:35:00 PM	0.000	
9:36:00 PM	0.000	
9:37:00 PM	0.000	
9:38:00 PM	0.000	
9:39:00 PM	0.000	
9:40:00 PM	0.000	
9:41:00 PM	0.000	
9:42:00 PM	0.000	
9:43:00 PM	0.000	
9:44:00 PM	0.000	
9:45:00 PM	0.000	
9:46:00 PM	0.000	
9:47:00 PM	0.000	
9:48:00 PM	0.000	
9:49:00 PM	0.000	
9:50:00 PM	0.000	
9:51:00 PM	0.000	
9:52:00 PM	0.000	
9:53:00 PM	0.000	
9:54:00 PM	0.000	
9:55:00 PM	0.000	
9:56:00 PM	0.000	
9:57:00 PM	0.000	
9:58:00 PM	0.012	
9:59:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:00:00 PM	0.012	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information	
Date:	Wednesday, October 15, 2025
Weather:	60 °F, Cloudy
Wind Direction/Speed:	S @ 10 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Tennis court asphalt continued to be excavated. Footings continued to be constructed.

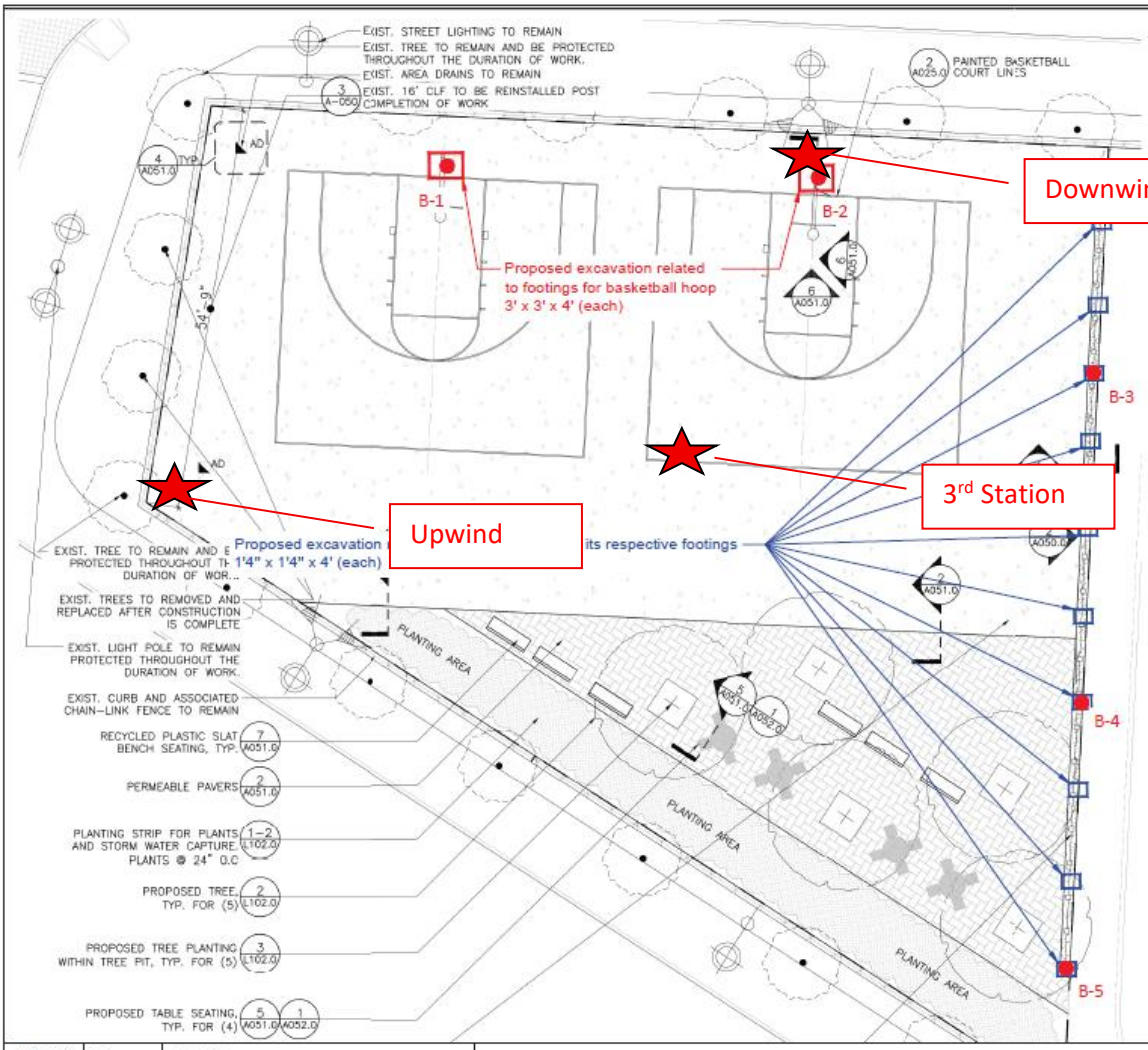
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.007	0.000	0.000
Maximum Particulate Level (mg/m³) 15-min avg:	0.013	0.011	0.015

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

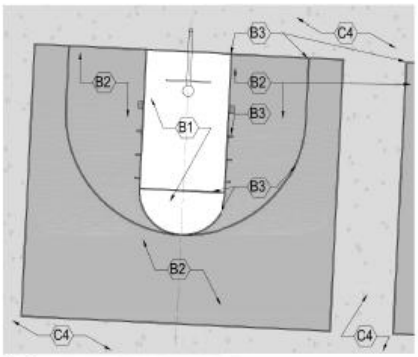


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. NEW WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

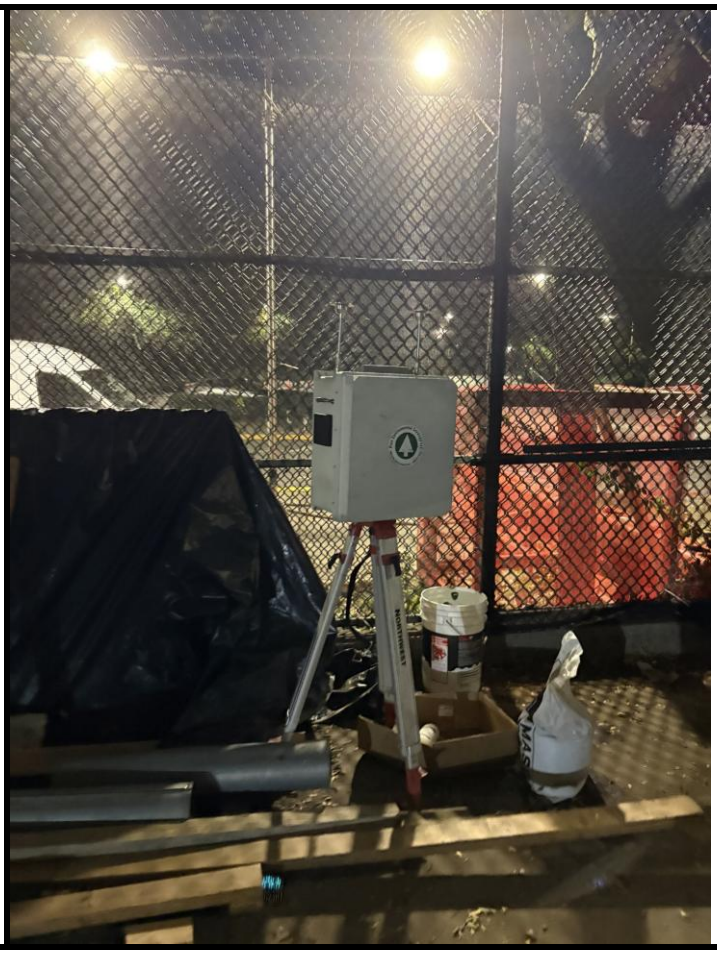
1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Intrusive work being conducted.	
Photograph 2 : Footing construction being conducted.	

Photograph 3 – Downwind Station.



Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
4:00:00 PM	0.007	4:00:00 PM	0.009	-0.002	
4:01:00 PM	0.008	4:01:00 PM	0.010	-0.002	
4:02:00 PM	0.009	4:02:00 PM	0.010	-0.001	
4:03:00 PM	0.010	4:03:00 PM	0.011	-0.001	
4:04:00 PM	0.010	4:04:00 PM	0.010	0.000	
4:05:00 PM	0.011	4:05:00 PM	0.010	0.001	
4:06:00 PM	0.011	4:06:00 PM	0.010	0.001	
4:07:00 PM	0.011	4:07:00 PM	0.010	0.001	
4:08:00 PM	0.011	4:08:00 PM	0.010	0.001	
4:09:00 PM	0.010	4:09:00 PM	0.010	0.000	
4:10:00 PM	0.010	4:10:00 PM	0.010	0.000	
4:11:00 PM	0.011	4:11:00 PM	0.010	0.001	
4:12:00 PM	0.011	4:12:00 PM	0.010	0.001	
4:13:00 PM	0.011	4:13:00 PM	0.010	0.001	
4:14:00 PM	0.011	4:14:00 PM	0.010	0.001	
4:15:00 PM	0.011	4:15:00 PM	0.010	0.001	
4:16:00 PM	0.011	4:16:00 PM	0.010	0.001	
4:17:00 PM	0.011	4:17:00 PM	0.010	0.001	
4:18:00 PM	0.011	4:18:00 PM	0.010	0.001	
4:19:00 PM	0.011	4:19:00 PM	0.010	0.001	
4:20:00 PM	0.011	4:20:00 PM	0.010	0.001	
4:21:00 PM	0.011	4:21:00 PM	0.010	0.001	
4:22:00 PM	0.011	4:22:00 PM	0.010	0.001	
4:23:00 PM	0.011	4:23:00 PM	0.010	0.001	
4:24:00 PM	0.011	4:24:00 PM	0.010	0.001	
4:25:00 PM	0.011	4:25:00 PM	0.010	0.001	
4:26:00 PM	0.011	4:26:00 PM	0.010	0.001	
4:27:00 PM	0.011	4:27:00 PM	0.010	0.001	
4:28:00 PM	0.012	4:28:00 PM	0.010	0.002	
4:29:00 PM	0.011	4:29:00 PM	0.010	0.001	
4:30:00 PM	0.011	4:30:00 PM	0.010	0.001	
4:31:00 PM	0.011	4:31:00 PM	0.010	0.001	
4:32:00 PM	0.011	4:32:00 PM	0.010	0.001	
4:33:00 PM	0.011	4:33:00 PM	0.010	0.001	
4:34:00 PM	0.011	4:34:00 PM	0.010	0.001	
4:35:00 PM	0.011	4:35:00 PM	0.010	0.001	
4:36:00 PM	0.011	4:36:00 PM	0.010	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:37:00 PM	0.011	4:37:00 PM	0.010	0.001	
4:38:00 PM	0.011	4:38:00 PM	0.010	0.001	
4:39:00 PM	0.011	4:39:00 PM	0.010	0.001	
4:40:00 PM	0.011	4:40:00 PM	0.010	0.001	
4:41:00 PM	0.011	4:41:00 PM	0.010	0.001	
4:42:00 PM	0.011	4:42:00 PM	0.010	0.001	
4:43:00 PM	0.011	4:43:00 PM	0.010	0.001	
4:44:00 PM	0.011	4:44:00 PM	0.010	0.001	
4:45:00 PM	0.011	4:45:00 PM	0.010	0.001	
4:46:00 PM	0.011	4:46:00 PM	0.010	0.001	
4:47:00 PM	0.011	4:47:00 PM	0.010	0.001	
4:48:00 PM	0.012	4:48:00 PM	0.010	0.002	
4:49:00 PM	0.012	4:49:00 PM	0.010	0.002	
4:50:00 PM	0.012	4:50:00 PM	0.010	0.002	
4:51:00 PM	0.012	4:51:00 PM	0.010	0.002	
4:52:00 PM	0.012	4:52:00 PM	0.010	0.002	
4:53:00 PM	0.012	4:53:00 PM	0.010	0.002	
4:54:00 PM	0.012	4:54:00 PM	0.010	0.002	
4:55:00 PM	0.012	4:55:00 PM	0.010	0.002	
4:56:00 PM	0.012	4:56:00 PM	0.010	0.002	
4:57:00 PM	0.012	4:57:00 PM	0.010	0.002	
4:58:00 PM	0.012	4:58:00 PM	0.010	0.002	
4:59:00 PM	0.012	4:59:00 PM	0.010	0.002	
5:00:00 PM	0.012	5:00:00 PM	0.010	0.002	
5:01:00 PM	0.012	5:01:00 PM	0.010	0.002	
5:02:00 PM	0.012	5:02:00 PM	0.010	0.002	
5:03:00 PM	0.013	5:03:00 PM	0.010	0.003	
5:04:00 PM	0.013	5:04:00 PM	0.010	0.003	
5:05:00 PM	0.013	5:05:00 PM	0.010	0.003	
5:06:00 PM	0.013	5:06:00 PM	0.010	0.003	
5:07:00 PM	0.013	5:07:00 PM	0.010	0.003	
5:08:00 PM	0.013	5:08:00 PM	0.010	0.003	
5:09:00 PM	0.013	5:09:00 PM	0.010	0.003	
5:10:00 PM	0.013	5:10:00 PM	0.010	0.003	
5:11:00 PM	0.014	5:11:00 PM	0.010	0.004	
5:12:00 PM	0.014	5:12:00 PM	0.010	0.004	
5:13:00 PM	0.014	5:13:00 PM	0.010	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:14:00 PM	0.014	5:14:00 PM	0.010	0.004	
5:15:00 PM	0.014	5:15:00 PM	0.010	0.004	
5:16:00 PM	0.014	5:16:00 PM	0.010	0.004	
5:17:00 PM	0.014	5:17:00 PM	0.010	0.004	
5:18:00 PM	0.014	5:18:00 PM	0.010	0.004	
5:19:00 PM	0.015	5:19:00 PM	0.010	0.005	
5:20:00 PM	0.015	5:20:00 PM	0.010	0.005	
5:21:00 PM	0.015	5:21:00 PM	0.010	0.005	
5:22:00 PM	0.015	5:22:00 PM	0.010	0.005	
5:23:00 PM	0.015	5:23:00 PM	0.010	0.005	
5:24:00 PM	0.015	5:24:00 PM	0.010	0.005	
5:25:00 PM	0.015	5:25:00 PM	0.010	0.005	
5:26:00 PM	0.015	5:26:00 PM	0.010	0.005	
5:27:00 PM	0.015	5:27:00 PM	0.010	0.005	
5:28:00 PM	0.015	5:28:00 PM	0.010	0.005	
5:29:00 PM	0.015	5:29:00 PM	0.010	0.005	
5:30:00 PM	0.015	5:30:00 PM	0.010	0.005	
5:31:00 PM	0.015	5:31:00 PM	0.010	0.005	
5:32:00 PM	0.015	5:32:00 PM	0.010	0.005	
5:33:00 PM	0.014	5:33:00 PM	0.010	0.004	
5:34:00 PM	0.014	5:34:00 PM	0.010	0.004	
5:35:00 PM	0.014	5:35:00 PM	0.010	0.004	
5:36:00 PM	0.014	5:36:00 PM	0.010	0.004	
5:37:00 PM	0.014	5:37:00 PM	0.010	0.004	
5:38:00 PM	0.014	5:38:00 PM	0.010	0.004	
5:39:00 PM	0.014	5:39:00 PM	0.010	0.004	
5:40:00 PM	0.014	5:40:00 PM	0.010	0.004	
5:41:00 PM	0.014	5:41:00 PM	0.010	0.004	
5:42:00 PM	0.014	5:42:00 PM	0.010	0.004	
5:43:00 PM	0.014	5:43:00 PM	0.010	0.004	
5:44:00 PM	0.013	5:44:00 PM	0.010	0.003	
5:45:00 PM	0.013	5:45:00 PM	0.010	0.003	
5:46:00 PM	0.013	5:46:00 PM	0.010	0.003	
5:47:00 PM	0.013	5:47:00 PM	0.010	0.003	
5:48:00 PM	0.013	5:48:00 PM	0.010	0.003	
5:49:00 PM	0.013	5:49:00 PM	0.010	0.003	
5:50:00 PM	0.013	5:50:00 PM	0.010	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:51:00 PM	0.013	5:51:00 PM	0.010	0.003	
5:52:00 PM	0.013	5:52:00 PM	0.010	0.003	
5:53:00 PM	0.013	5:53:00 PM	0.010	0.003	
5:54:00 PM	0.013	5:54:00 PM	0.010	0.003	
5:55:00 PM	0.013	5:55:00 PM	0.010	0.003	
5:56:00 PM	0.013	5:56:00 PM	0.010	0.003	
5:57:00 PM	0.013	5:57:00 PM	0.010	0.003	
5:58:00 PM	0.013	5:58:00 PM	0.010	0.003	
5:59:00 PM	0.013	5:59:00 PM	0.010	0.003	
6:00:00 PM	0.013	6:00:00 PM	0.010	0.003	
6:01:00 PM	0.012	6:01:00 PM	0.010	0.002	
6:02:00 PM	0.012	6:02:00 PM	0.010	0.002	
6:03:00 PM	0.012	6:03:00 PM	0.010	0.002	
6:04:00 PM	0.012	6:04:00 PM	0.010	0.002	
6:05:00 PM	0.012	6:05:00 PM	0.010	0.002	
6:06:00 PM	0.012	6:06:00 PM	0.010	0.002	
6:07:00 PM	0.012	6:07:00 PM	0.010	0.002	
6:08:00 PM	0.012	6:08:00 PM	0.010	0.002	
6:09:00 PM	0.012	6:09:00 PM	0.010	0.002	
6:10:00 PM	0.012	6:10:00 PM	0.010	0.002	
6:11:00 PM	0.012	6:11:00 PM	0.010	0.002	
6:12:00 PM	0.012	6:12:00 PM	0.010	0.002	
6:13:00 PM	0.012	6:13:00 PM	0.010	0.002	
6:14:00 PM	0.014	6:14:00 PM	0.010	0.004	
6:15:00 PM	0.014	6:15:00 PM	0.010	0.004	
6:16:00 PM	0.014	6:16:00 PM	0.010	0.004	
6:17:00 PM	0.014	6:17:00 PM	0.010	0.004	
6:18:00 PM	0.014	6:18:00 PM	0.010	0.004	
6:19:00 PM	0.014	6:19:00 PM	0.010	0.004	
6:20:00 PM	0.014	6:20:00 PM	0.010	0.004	
6:21:00 PM	0.014	6:21:00 PM	0.010	0.004	
6:22:00 PM	0.014	6:22:00 PM	0.010	0.004	
6:23:00 PM	0.015	6:23:00 PM	0.010	0.005	
6:24:00 PM	0.015	6:24:00 PM	0.010	0.005	
6:25:00 PM	0.015	6:25:00 PM	0.010	0.005	
6:26:00 PM	0.015	6:26:00 PM	0.010	0.005	
6:27:00 PM	0.015	6:27:00 PM	0.010	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:28:00 PM	0.014	6:28:00 PM	0.010	0.004	
6:29:00 PM	0.013	6:29:00 PM	0.010	0.003	
6:30:00 PM	0.013	6:30:00 PM	0.010	0.003	
6:31:00 PM	0.013	6:31:00 PM	0.010	0.003	
6:32:00 PM	0.013	6:32:00 PM	0.010	0.003	
6:33:00 PM	0.013	6:33:00 PM	0.010	0.003	
6:34:00 PM	0.013	6:34:00 PM	0.010	0.003	
6:35:00 PM	0.013	6:35:00 PM	0.010	0.003	
6:36:00 PM	0.013	6:36:00 PM	0.010	0.003	
6:37:00 PM	0.012	6:37:00 PM	0.010	0.002	
6:38:00 PM	0.012	6:38:00 PM	0.010	0.002	
6:39:00 PM	0.012	6:39:00 PM	0.010	0.002	
6:40:00 PM	0.012	6:40:00 PM	0.010	0.002	
6:41:00 PM	0.012	6:41:00 PM	0.010	0.002	
6:42:00 PM	0.012	6:42:00 PM	0.010	0.002	
6:43:00 PM	0.012	6:43:00 PM	0.010	0.002	
6:44:00 PM	0.012	6:44:00 PM	0.010	0.002	
6:45:00 PM	0.013	6:45:00 PM	0.010	0.003	
6:46:00 PM	0.012	6:46:00 PM	0.010	0.002	
6:47:00 PM	0.012	6:47:00 PM	0.010	0.002	
6:48:00 PM	0.012	6:48:00 PM	0.010	0.002	
6:49:00 PM	0.012	6:49:00 PM	0.010	0.002	
6:50:00 PM	0.012	6:50:00 PM	0.010	0.002	
6:51:00 PM	0.012	6:51:00 PM	0.010	0.002	
6:52:00 PM	0.012	6:52:00 PM	0.010	0.002	
6:53:00 PM	0.012	6:53:00 PM	0.010	0.002	
6:54:00 PM	0.012	6:54:00 PM	0.010	0.002	
6:55:00 PM	0.012	6:55:00 PM	0.010	0.002	
6:56:00 PM	0.012	6:56:00 PM	0.010	0.002	
6:57:00 PM	0.012	6:57:00 PM	0.010	0.002	
6:58:00 PM	0.012	6:58:00 PM	0.010	0.002	
6:59:00 PM	0.011	6:59:00 PM	0.010	0.001	
7:00:00 PM	0.011	7:00:00 PM	0.010	0.001	
7:01:00 PM	0.011	7:01:00 PM	0.010	0.001	
7:02:00 PM	0.011	7:02:00 PM	0.010	0.001	
7:03:00 PM	0.011	7:03:00 PM	0.010	0.001	
7:04:00 PM	0.011	7:04:00 PM	0.010	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.011	7:05:00 PM	0.010	0.001	
7:06:00 PM	0.011	7:06:00 PM	0.010	0.001	
7:07:00 PM	0.011	7:07:00 PM	0.010	0.001	
7:08:00 PM	0.011	7:08:00 PM	0.010	0.001	
7:09:00 PM	0.011	7:09:00 PM	0.010	0.001	
7:10:00 PM	0.011	7:10:00 PM	0.010	0.001	
7:11:00 PM	0.011	7:11:00 PM	0.010	0.001	
7:12:00 PM	0.011	7:12:00 PM	0.010	0.001	
7:13:00 PM	0.011	7:13:00 PM	0.010	0.001	
7:14:00 PM	0.011	7:14:00 PM	0.010	0.001	
7:15:00 PM	0.011	7:15:00 PM	0.010	0.001	
7:16:00 PM	0.011	7:16:00 PM	0.010	0.001	
7:17:00 PM	0.011	7:17:00 PM	0.010	0.001	
7:18:00 PM	0.011	7:18:00 PM	0.010	0.001	
7:19:00 PM	0.011	7:19:00 PM	0.010	0.001	
7:20:00 PM	0.011	7:20:00 PM	0.010	0.001	
7:21:00 PM	0.011	7:21:00 PM	0.010	0.001	
7:22:00 PM	0.011	7:22:00 PM	0.010	0.001	
7:23:00 PM	0.011	7:23:00 PM	0.010	0.001	
7:24:00 PM	0.011	7:24:00 PM	0.010	0.001	
7:25:00 PM	0.011	7:25:00 PM	0.010	0.001	
7:26:00 PM	0.011	7:26:00 PM	0.010	0.001	
7:27:00 PM	0.011	7:27:00 PM	0.010	0.001	
7:28:00 PM	0.011	7:28:00 PM	0.010	0.001	
7:29:00 PM	0.011	7:29:00 PM	0.010	0.001	
7:30:00 PM	0.010	7:30:00 PM	0.010	0.000	
7:31:00 PM	0.010	7:31:00 PM	0.010	0.000	
7:32:00 PM	0.010	7:32:00 PM	0.010	0.000	
7:33:00 PM	0.010	7:33:00 PM	0.010	0.000	
7:34:00 PM	0.010	7:34:00 PM	0.010	0.000	
7:35:00 PM	0.010	7:35:00 PM	0.010	0.000	
7:36:00 PM	0.009	7:36:00 PM	0.010	-0.001	
7:37:00 PM	0.009	7:37:00 PM	0.010	-0.001	
7:38:00 PM	0.009	7:38:00 PM	0.010	-0.001	
7:39:00 PM	0.009	7:39:00 PM	0.010	-0.001	
7:40:00 PM	0.009	7:40:00 PM	0.010	-0.001	
7:41:00 PM	0.009	7:41:00 PM	0.010	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.009	7:42:00 PM	0.010	-0.001	
7:43:00 PM	0.009	7:43:00 PM	0.010	-0.001	
7:44:00 PM	0.009	7:44:00 PM	0.010	-0.001	
7:45:00 PM	0.009	7:45:00 PM	0.010	-0.001	
7:46:00 PM	0.009	7:46:00 PM	0.010	-0.001	
7:47:00 PM	0.009	7:47:00 PM	0.010	-0.001	
7:48:00 PM	0.008	7:48:00 PM	0.010	-0.002	
7:49:00 PM	0.008	7:49:00 PM	0.010	-0.002	
7:50:00 PM	0.008	7:50:00 PM	0.010	-0.002	
7:51:00 PM	0.008	7:51:00 PM	0.010	-0.002	
7:52:00 PM	0.008	7:52:00 PM	0.010	-0.002	
7:53:00 PM	0.008	7:53:00 PM	0.010	-0.002	
7:54:00 PM	0.008	7:54:00 PM	0.010	-0.002	
7:55:00 PM	0.008	7:55:00 PM	0.010	-0.002	
7:56:00 PM	0.008	7:56:00 PM	0.010	-0.002	
7:57:00 PM	0.008	7:57:00 PM	0.010	-0.002	
7:58:00 PM	0.008	7:58:00 PM	0.010	-0.002	
7:59:00 PM	0.008	7:59:00 PM	0.010	-0.002	
8:00:00 PM	0.008	8:00:00 PM	0.010	-0.002	
8:01:00 PM	0.008	8:01:00 PM	0.010	-0.002	
8:02:00 PM	0.009	8:02:00 PM	0.010	-0.001	
8:03:00 PM	0.009	8:03:00 PM	0.010	-0.001	
8:04:00 PM	0.010	8:04:00 PM	0.010	0.000	
8:05:00 PM	0.010	8:05:00 PM	0.010	0.000	
8:06:00 PM	0.010	8:06:00 PM	0.010	0.000	
8:07:00 PM	0.010	8:07:00 PM	0.010	0.000	
8:08:00 PM	0.010	8:08:00 PM	0.010	0.000	
8:09:00 PM	0.010	8:09:00 PM	0.010	0.000	
8:10:00 PM	0.010	8:10:00 PM	0.010	0.000	
8:11:00 PM	0.010	8:11:00 PM	0.010	0.000	
8:12:00 PM	0.010	8:12:00 PM	0.010	0.000	
8:13:00 PM	0.010	8:13:00 PM	0.010	0.000	
8:14:00 PM	0.010	8:14:00 PM	0.010	0.000	
8:15:00 PM	0.009	8:15:00 PM	0.010	-0.001	
8:16:00 PM	0.009	8:16:00 PM	0.010	-0.001	
8:17:00 PM	0.009	8:17:00 PM	0.010	-0.001	
8:18:00 PM	0.009	8:18:00 PM	0.010	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
8:19:00 PM	0.008	8:19:00 PM	0.010	-0.002	
8:20:00 PM	0.008	8:20:00 PM	0.010	-0.002	
8:21:00 PM	0.008	8:21:00 PM	0.010	-0.002	
8:22:00 PM	0.010	8:22:00 PM	0.010	0.000	
8:23:00 PM	0.010	8:23:00 PM	0.010	0.000	
8:24:00 PM	0.010	8:24:00 PM	0.010	0.000	
8:25:00 PM	0.011	8:25:00 PM	0.010	0.001	
8:26:00 PM	0.011	8:26:00 PM	0.010	0.001	
8:27:00 PM	0.011	8:27:00 PM	0.010	0.001	
8:28:00 PM	0.011	8:28:00 PM	0.010	0.001	
8:29:00 PM	0.011	8:29:00 PM	0.010	0.001	
8:30:00 PM	0.011	8:30:00 PM	0.010	0.001	
8:31:00 PM	0.011	8:31:00 PM	0.010	0.001	
8:32:00 PM	0.011	8:32:00 PM	0.010	0.001	
8:33:00 PM	0.011	8:33:00 PM	0.010	0.001	
8:34:00 PM	0.010	8:34:00 PM	0.010	0.000	
8:35:00 PM	0.010	8:35:00 PM	0.010	0.000	
8:36:00 PM	0.010	8:36:00 PM	0.010	0.000	
8:37:00 PM	0.009	8:37:00 PM	0.010	-0.001	
8:38:00 PM	0.008	8:38:00 PM	0.010	-0.002	
8:39:00 PM	0.008	8:39:00 PM	0.010	-0.002	
8:40:00 PM	0.008	8:40:00 PM	0.010	-0.002	
8:41:00 PM	0.008	8:41:00 PM	0.010	-0.002	
8:42:00 PM	0.008	8:42:00 PM	0.010	-0.002	
8:43:00 PM	0.008	8:43:00 PM	0.010	-0.002	
8:44:00 PM	0.008	8:44:00 PM	0.010	-0.002	
8:45:00 PM	0.008	8:45:00 PM	0.010	-0.002	
8:46:00 PM	0.008	8:46:00 PM	0.010	-0.002	
8:47:00 PM	0.008	8:47:00 PM	0.010	-0.002	
8:48:00 PM	0.008	8:48:00 PM	0.010	-0.002	
8:49:00 PM	0.008	8:49:00 PM	0.010	-0.002	
8:50:00 PM	0.008	8:50:00 PM	0.010	-0.002	
8:51:00 PM	0.008	8:51:00 PM	0.010	-0.002	
8:52:00 PM	0.008	8:52:00 PM	0.010	-0.002	
8:53:00 PM	0.008	8:53:00 PM	0.010	-0.002	
8:54:00 PM	0.008	8:54:00 PM	0.010	-0.002	
8:55:00 PM	0.008	8:55:00 PM	0.010	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.008	8:56:00 PM	0.010	-0.002	
8:57:00 PM	0.008	8:57:00 PM	0.010	-0.002	
8:58:00 PM	0.008	8:58:00 PM	0.010	-0.002	
8:59:00 PM	0.008	8:59:00 PM	0.010	-0.002	
9:00:00 PM	0.008	9:00:00 PM	0.010	-0.002	
9:01:00 PM	0.008	9:01:00 PM	0.010	-0.002	
9:02:00 PM	0.008	9:02:00 PM	0.010	-0.002	
9:03:00 PM	0.008	9:03:00 PM	0.010	-0.002	
9:04:00 PM	0.008	9:04:00 PM	0.010	-0.002	
9:05:00 PM	0.008	9:05:00 PM	0.010	-0.002	
9:06:00 PM	0.008	9:06:00 PM	0.010	-0.002	
9:07:00 PM	0.008	9:07:00 PM	0.010	-0.002	
9:08:00 PM	0.008	9:08:00 PM	0.010	-0.002	
9:09:00 PM	0.008	9:09:00 PM	0.010	-0.002	
9:10:00 PM	0.008	9:10:00 PM	0.010	-0.002	
9:11:00 PM	0.008	9:11:00 PM	0.010	-0.002	
9:12:00 PM	0.008	9:12:00 PM	0.010	-0.002	
9:13:00 PM	0.008	9:13:00 PM	0.010	-0.002	
9:14:00 PM	0.008	9:14:00 PM	0.010	-0.002	
9:15:00 PM	0.008	9:15:00 PM	0.010	-0.002	
9:16:00 PM	0.008	9:16:00 PM	0.010	-0.002	
9:17:00 PM	0.008	9:17:00 PM	0.010	-0.002	
9:18:00 PM	0.008	9:18:00 PM	0.010	-0.002	
9:19:00 PM	0.008	9:19:00 PM	0.010	-0.002	
9:20:00 PM	0.008	9:20:00 PM	0.010	-0.002	
9:21:00 PM	0.008	9:21:00 PM	0.010	-0.002	
9:22:00 PM	0.008	9:22:00 PM	0.010	-0.002	
9:23:00 PM	0.008	9:23:00 PM	0.010	-0.002	
9:24:00 PM	0.008	9:24:00 PM	0.010	-0.002	
9:25:00 PM	0.008	9:25:00 PM	0.010	-0.002	
9:26:00 PM	0.008	9:26:00 PM	0.010	-0.002	
9:27:00 PM	0.008	9:27:00 PM	0.010	-0.002	
9:28:00 PM	0.008	9:28:00 PM	0.010	-0.002	
9:29:00 PM	0.008	9:29:00 PM	0.010	-0.002	
9:30:00 PM	0.008	9:30:00 PM	0.010	-0.002	
9:31:00 PM	0.008	9:31:00 PM	0.010	-0.002	
9:32:00 PM	0.008	9:32:00 PM	0.010	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.008	9:33:00 PM	0.010	-0.002	
9:34:00 PM	0.008	9:34:00 PM	0.010	-0.002	
9:35:00 PM	0.008	9:35:00 PM	0.010	-0.002	
9:36:00 PM	0.008	9:36:00 PM	0.010	-0.002	
9:37:00 PM	0.008	9:37:00 PM	0.010	-0.002	
9:38:00 PM	0.008	9:38:00 PM	0.010	-0.002	
9:39:00 PM	0.008	9:39:00 PM	0.010	-0.002	
9:40:00 PM	0.008	9:40:00 PM	0.010	-0.002	
9:41:00 PM	0.008	9:41:00 PM	0.010	-0.002	
9:42:00 PM	0.008	9:42:00 PM	0.010	-0.002	
9:43:00 PM	0.008	9:43:00 PM	0.010	-0.002	
9:44:00 PM	0.008	9:44:00 PM	0.010	-0.002	
9:45:00 PM	0.008	9:45:00 PM	0.010	-0.002	
9:46:00 PM	0.008	9:46:00 PM	0.010	-0.002	
9:47:00 PM	0.008	9:47:00 PM	0.010	-0.002	
9:48:00 PM	0.008	9:48:00 PM	0.010	-0.002	
9:49:00 PM	0.008	9:49:00 PM	0.010	-0.002	
9:50:00 PM	0.008	9:50:00 PM	0.010	-0.002	
9:51:00 PM	0.008	9:51:00 PM	0.010	-0.002	
9:52:00 PM	0.008	9:52:00 PM	0.010	-0.002	
9:53:00 PM	0.008	9:53:00 PM	0.010	-0.002	
9:54:00 PM	0.008	9:54:00 PM	0.010	-0.002	
9:55:00 PM	0.008	9:55:00 PM	0.010	-0.002	
9:56:00 PM	0.008	9:56:00 PM	0.010	-0.002	
9:57:00 PM	0.008	9:57:00 PM	0.010	-0.002	
9:58:00 PM	0.008	9:58:00 PM	0.010	-0.002	
9:59:00 PM	0.008	9:59:00 PM	0.010	-0.002	
10:00:00 PM	0.008	10:00:00 PM	0.010	-0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	
8:30:00 PM	0.000	8:30:00 PM	0.000	0.000	
8:31:00 PM	0.000	8:31:00 PM	0.000	0.000	
8:32:00 PM	0.000	8:32:00 PM	0.000	0.000	
8:33:00 PM	0.000	8:33:00 PM	0.000	0.000	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	
8:36:00 PM	0.000	8:36:00 PM	0.000	0.000	
8:37:00 PM	0.000	8:37:00 PM	0.000	0.000	
8:38:00 PM	0.000	8:38:00 PM	0.000	0.000	
8:39:00 PM	0.000	8:39:00 PM	0.000	0.000	
8:40:00 PM	0.000	8:40:00 PM	0.000	0.000	
8:41:00 PM	0.000	8:41:00 PM	0.000	0.000	
8:42:00 PM	0.000	8:42:00 PM	0.000	0.000	
8:43:00 PM	0.000	8:43:00 PM	0.000	0.000	
8:44:00 PM	0.000	8:44:00 PM	0.000	0.000	
8:45:00 PM	0.000	8:45:00 PM	0.000	0.000	
8:46:00 PM	0.000	8:46:00 PM	0.000	0.000	
8:47:00 PM	0.000	8:47:00 PM	0.000	0.000	
8:48:00 PM	0.000	8:48:00 PM	0.000	0.000	
8:49:00 PM	0.000	8:49:00 PM	0.000	0.000	
8:50:00 PM	0.000	8:50:00 PM	0.000	0.000	
8:51:00 PM	0.000	8:51:00 PM	0.000	0.000	
8:52:00 PM	0.000	8:52:00 PM	0.000	0.000	
8:53:00 PM	0.000	8:53:00 PM	0.000	0.000	
8:54:00 PM	0.000	8:54:00 PM	0.000	0.000	
8:55:00 PM	0.000	8:55:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.000	8:56:00 PM	0.000	0.000	
8:57:00 PM	0.000	8:57:00 PM	0.000	0.000	
8:58:00 PM	0.000	8:58:00 PM	0.000	0.000	
8:59:00 PM	0.000	8:59:00 PM	0.000	0.000	
9:00:00 PM	0.000	9:00:00 PM	0.000	0.000	
9:01:00 PM	0.000	9:01:00 PM	0.000	0.000	
9:02:00 PM	0.000	9:02:00 PM	0.000	0.000	
9:03:00 PM	0.000	9:03:00 PM	0.000	0.000	
9:04:00 PM	0.000	9:04:00 PM	0.000	0.000	
9:05:00 PM	0.000	9:05:00 PM	0.000	0.000	
9:06:00 PM	0.000	9:06:00 PM	0.000	0.000	
9:07:00 PM	0.000	9:07:00 PM	0.000	0.000	
9:08:00 PM	0.000	9:08:00 PM	0.000	0.000	
9:09:00 PM	0.000	9:09:00 PM	0.000	0.000	
9:10:00 PM	0.000	9:10:00 PM	0.000	0.000	
9:11:00 PM	0.000	9:11:00 PM	0.000	0.000	
9:12:00 PM	0.000	9:12:00 PM	0.000	0.000	
9:13:00 PM	0.000	9:13:00 PM	0.000	0.000	
9:14:00 PM	0.000	9:14:00 PM	0.000	0.000	
9:15:00 PM	0.000	9:15:00 PM	0.000	0.000	
9:16:00 PM	0.000	9:16:00 PM	0.000	0.000	
9:17:00 PM	0.000	9:17:00 PM	0.000	0.000	
9:18:00 PM	0.000	9:18:00 PM	0.000	0.000	
9:19:00 PM	0.000	9:19:00 PM	0.000	0.000	
9:20:00 PM	0.000	9:20:00 PM	0.000	0.000	
9:21:00 PM	0.000	9:21:00 PM	0.000	0.000	
9:22:00 PM	0.000	9:22:00 PM	0.000	0.000	
9:23:00 PM	0.000	9:23:00 PM	0.000	0.000	
9:24:00 PM	0.000	9:24:00 PM	0.000	0.000	
9:25:00 PM	0.000	9:25:00 PM	0.000	0.000	
9:26:00 PM	0.000	9:26:00 PM	0.000	0.000	
9:27:00 PM	0.000	9:27:00 PM	0.000	0.000	
9:28:00 PM	0.000	9:28:00 PM	0.000	0.000	
9:29:00 PM	0.000	9:29:00 PM	0.000	0.000	
9:30:00 PM	0.000	9:30:00 PM	0.000	0.000	
9:31:00 PM	0.000	9:31:00 PM	0.000	0.000	
9:32:00 PM	0.000	9:32:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.000	9:33:00 PM	0.000	0.000	
9:34:00 PM	0.000	9:34:00 PM	0.000	0.000	
9:35:00 PM	0.000	9:35:00 PM	0.000	0.000	
9:36:00 PM	0.000	9:36:00 PM	0.000	0.000	
9:37:00 PM	0.000	9:37:00 PM	0.000	0.000	
9:38:00 PM	0.000	9:38:00 PM	0.000	0.000	
9:39:00 PM	0.000	9:39:00 PM	0.000	0.000	
9:40:00 PM	0.000	9:40:00 PM	0.000	0.000	
9:41:00 PM	0.000	9:41:00 PM	0.000	0.000	
9:42:00 PM	0.000	9:42:00 PM	0.000	0.000	
9:43:00 PM	0.000	9:43:00 PM	0.000	0.000	
9:44:00 PM	0.000	9:44:00 PM	0.000	0.000	
9:45:00 PM	0.000	9:45:00 PM	0.000	0.000	
9:46:00 PM	0.000	9:46:00 PM	0.000	0.000	
9:47:00 PM	0.000	9:47:00 PM	0.000	0.000	
9:48:00 PM	0.000	9:48:00 PM	0.000	0.000	
9:49:00 PM	0.000	9:49:00 PM	0.000	0.000	
9:50:00 PM	0.000	9:50:00 PM	0.000	0.000	
9:51:00 PM	0.000	9:51:00 PM	0.000	0.000	
9:52:00 PM	0.000	9:52:00 PM	0.000	0.000	
9:53:00 PM	0.000	9:53:00 PM	0.000	0.000	
9:54:00 PM	0.000	9:54:00 PM	0.000	0.000	
9:55:00 PM	0.000	9:55:00 PM	0.000	0.000	
9:56:00 PM	0.000	9:56:00 PM	0.000	0.000	
9:57:00 PM	0.000	9:57:00 PM	0.000	0.000	
9:58:00 PM	0.000	9:58:00 PM	0.000	0.000	
9:59:00 PM	0.000	9:59:00 PM	0.000	0.000	
10:00:00 PM	0.000	10:00:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
4:00:00 PM	0.008	
4:01:00 PM	0.008	
4:02:00 PM	0.009	
4:03:00 PM	0.010	
4:04:00 PM	0.010	
4:05:00 PM	0.010	
4:06:00 PM	0.011	
4:07:00 PM	0.010	
4:08:00 PM	0.010	
4:09:00 PM	0.010	
4:10:00 PM	0.010	
4:11:00 PM	0.011	
4:12:00 PM	0.011	
4:13:00 PM	0.011	
4:14:00 PM	0.011	
4:15:00 PM	0.011	
4:16:00 PM	0.011	
4:17:00 PM	0.011	
4:18:00 PM	0.011	
4:19:00 PM	0.011	
4:20:00 PM	0.012	
4:21:00 PM	0.012	
4:22:00 PM	0.012	
4:23:00 PM	0.012	
4:24:00 PM	0.013	
4:25:00 PM	0.013	
4:26:00 PM	0.013	
4:27:00 PM	0.013	
4:28:00 PM	0.013	
4:29:00 PM	0.013	
4:30:00 PM	0.013	
4:31:00 PM	0.013	
4:32:00 PM	0.013	
4:33:00 PM	0.013	
4:34:00 PM	0.012	
4:35:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
4:36:00 PM	0.012	
4:37:00 PM	0.012	
4:38:00 PM	0.012	
4:39:00 PM	0.012	
4:40:00 PM	0.012	
4:41:00 PM	0.012	
4:42:00 PM	0.012	
4:43:00 PM	0.012	
4:44:00 PM	0.012	
4:45:00 PM	0.012	
4:46:00 PM	0.012	
4:47:00 PM	0.012	
4:48:00 PM	0.012	
4:49:00 PM	0.013	
4:50:00 PM	0.013	
4:51:00 PM	0.013	
4:52:00 PM	0.013	
4:53:00 PM	0.013	
4:54:00 PM	0.013	
4:55:00 PM	0.013	
4:56:00 PM	0.013	
4:57:00 PM	0.013	
4:58:00 PM	0.013	
4:59:00 PM	0.013	
5:00:00 PM	0.012	
5:01:00 PM	0.012	
5:02:00 PM	0.013	
5:03:00 PM	0.013	
5:04:00 PM	0.013	
5:05:00 PM	0.013	
5:06:00 PM	0.013	
5:07:00 PM	0.013	
5:08:00 PM	0.013	
5:09:00 PM	0.013	
5:10:00 PM	0.013	
5:11:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:12:00 PM	0.013	
5:13:00 PM	0.013	
5:14:00 PM	0.013	
5:15:00 PM	0.012	
5:16:00 PM	0.012	
5:17:00 PM	0.012	
5:18:00 PM	0.012	
5:19:00 PM	0.012	
5:20:00 PM	0.012	
5:21:00 PM	0.012	
5:22:00 PM	0.012	
5:23:00 PM	0.012	
5:24:00 PM	0.012	
5:25:00 PM	0.012	
5:26:00 PM	0.012	
5:27:00 PM	0.012	
5:28:00 PM	0.012	
5:29:00 PM	0.012	
5:30:00 PM	0.013	
5:31:00 PM	0.013	
5:32:00 PM	0.013	
5:33:00 PM	0.013	
5:34:00 PM	0.013	
5:35:00 PM	0.013	
5:36:00 PM	0.013	
5:37:00 PM	0.013	
5:38:00 PM	0.013	
5:39:00 PM	0.013	
5:40:00 PM	0.013	
5:41:00 PM	0.013	
5:42:00 PM	0.012	
5:43:00 PM	0.012	
5:44:00 PM	0.012	
5:45:00 PM	0.012	
5:46:00 PM	0.012	
5:47:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:48:00 PM	0.012	
5:49:00 PM	0.012	
5:50:00 PM	0.014	
5:51:00 PM	0.015	
5:52:00 PM	0.015	
5:53:00 PM	0.016	
5:54:00 PM	0.016	
5:55:00 PM	0.016	
5:56:00 PM	0.016	
5:57:00 PM	0.017	
5:58:00 PM	0.017	
5:59:00 PM	0.016	
6:00:00 PM	0.016	
6:01:00 PM	0.016	
6:02:00 PM	0.016	
6:03:00 PM	0.016	
6:04:00 PM	0.016	
6:05:00 PM	0.014	
6:06:00 PM	0.013	
6:07:00 PM	0.013	
6:08:00 PM	0.012	
6:09:00 PM	0.012	
6:10:00 PM	0.011	
6:11:00 PM	0.011	
6:12:00 PM	0.011	
6:13:00 PM	0.011	
6:14:00 PM	0.011	
6:15:00 PM	0.011	
6:16:00 PM	0.011	
6:17:00 PM	0.011	
6:18:00 PM	0.012	
6:19:00 PM	0.012	
6:20:00 PM	0.012	
6:21:00 PM	0.012	
6:22:00 PM	0.012	
6:23:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
6:24:00 PM	0.013	
6:25:00 PM	0.013	
6:26:00 PM	0.013	
6:27:00 PM	0.013	
6:28:00 PM	0.013	
6:29:00 PM	0.013	
6:30:00 PM	0.013	
6:31:00 PM	0.013	
6:32:00 PM	0.013	
6:33:00 PM	0.013	
6:34:00 PM	0.013	
6:35:00 PM	0.013	
6:36:00 PM	0.013	
6:37:00 PM	0.013	
6:38:00 PM	0.013	
6:39:00 PM	0.012	
6:40:00 PM	0.012	
6:41:00 PM	0.012	
6:42:00 PM	0.012	
6:43:00 PM	0.011	
6:44:00 PM	0.011	
6:45:00 PM	0.011	
6:46:00 PM	0.011	
6:47:00 PM	0.011	
6:48:00 PM	0.011	
6:49:00 PM	0.011	
6:50:00 PM	0.011	
6:51:00 PM	0.011	
6:52:00 PM	0.011	
6:53:00 PM	0.011	
6:54:00 PM	0.010	
6:55:00 PM	0.010	
6:56:00 PM	0.010	
6:57:00 PM	0.010	
6:58:00 PM	0.010	
6:59:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
7:00:00 PM	0.010	
7:01:00 PM	0.010	
7:02:00 PM	0.010	
7:03:00 PM	0.010	
7:04:00 PM	0.010	
7:05:00 PM	0.010	
7:06:00 PM	0.010	
7:07:00 PM	0.010	
7:08:00 PM	0.010	
7:09:00 PM	0.010	
7:10:00 PM	0.010	
7:11:00 PM	0.010	
7:12:00 PM	0.010	
7:13:00 PM	0.010	
7:14:00 PM	0.010	
7:15:00 PM	0.010	
7:16:00 PM	0.010	
7:17:00 PM	0.010	
7:18:00 PM	0.010	
7:19:00 PM	0.010	
7:20:00 PM	0.010	
7:21:00 PM	0.010	
7:22:00 PM	0.010	
7:23:00 PM	0.010	
7:24:00 PM	0.010	
7:25:00 PM	0.010	
7:26:00 PM	0.010	
7:27:00 PM	0.009	
7:28:00 PM	0.009	
7:29:00 PM	0.009	
7:30:00 PM	0.009	
7:31:00 PM	0.009	
7:32:00 PM	0.009	
7:33:00 PM	0.009	
7:34:00 PM	0.009	
7:35:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
7:36:00 PM	0.009	
7:37:00 PM	0.009	
7:38:00 PM	0.009	
7:39:00 PM	0.008	
7:40:00 PM	0.008	
7:41:00 PM	0.008	
7:42:00 PM	0.008	
7:43:00 PM	0.008	
7:44:00 PM	0.008	
7:45:00 PM	0.007	
7:46:00 PM	0.008	
7:47:00 PM	0.008	
7:48:00 PM	0.008	
7:49:00 PM	0.008	
7:50:00 PM	0.008	
7:51:00 PM	0.008	
7:52:00 PM	0.007	
7:53:00 PM	0.007	
7:54:00 PM	0.007	
7:55:00 PM	0.007	
7:56:00 PM	0.007	
7:57:00 PM	0.007	
7:58:00 PM	0.007	
7:59:00 PM	0.007	
8:00:00 PM	0.007	
8:01:00 PM	0.007	
8:02:00 PM	0.006	
8:03:00 PM	0.007	
8:04:00 PM	0.008	
8:05:00 PM	0.008	
8:06:00 PM	0.008	
8:07:00 PM	0.008	
8:08:00 PM	0.008	
8:09:00 PM	0.008	
8:10:00 PM	0.008	
8:11:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:12:00 PM	0.008	
8:13:00 PM	0.008	
8:14:00 PM	0.008	
8:15:00 PM	0.008	
8:16:00 PM	0.008	
8:17:00 PM	0.008	
8:18:00 PM	0.007	
8:19:00 PM	0.007	
8:20:00 PM	0.007	
8:21:00 PM	0.007	
8:22:00 PM	0.007	
8:23:00 PM	0.007	
8:24:00 PM	0.007	
8:25:00 PM	0.007	
8:26:00 PM	0.007	
8:27:00 PM	0.007	
8:28:00 PM	0.007	
8:29:00 PM	0.006	
8:30:00 PM	0.006	
8:31:00 PM	0.006	
8:32:00 PM	0.006	
8:33:00 PM	0.006	
8:34:00 PM	0.006	
8:35:00 PM	0.006	
8:36:00 PM	0.006	
8:37:00 PM	0.006	
8:38:00 PM	0.006	
8:39:00 PM	0.006	
8:40:00 PM	0.006	
8:41:00 PM	0.006	
8:42:00 PM	0.006	
8:43:00 PM	0.006	
8:44:00 PM	0.006	
8:45:00 PM	0.006	
8:46:00 PM	0.006	
8:47:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:48:00 PM	0.006	
8:49:00 PM	0.006	
8:50:00 PM	0.006	
8:51:00 PM	0.006	
8:52:00 PM	0.006	
8:53:00 PM	0.006	
8:54:00 PM	0.006	
8:55:00 PM	0.006	
8:56:00 PM	0.006	
8:57:00 PM	0.006	
8:58:00 PM	0.006	
8:59:00 PM	0.006	
9:00:00 PM	0.006	
9:01:00 PM	0.006	
9:02:00 PM	0.006	
9:03:00 PM	0.006	
9:04:00 PM	0.006	
9:05:00 PM	0.007	
9:06:00 PM	0.007	
9:07:00 PM	0.007	
9:08:00 PM	0.007	
9:09:00 PM	0.007	
9:10:00 PM	0.007	
9:11:00 PM	0.007	
9:12:00 PM	0.007	
9:13:00 PM	0.007	
9:14:00 PM	0.007	
9:15:00 PM	0.007	
9:16:00 PM	0.007	
9:17:00 PM	0.007	
9:18:00 PM	0.007	
9:19:00 PM	0.007	
9:20:00 PM	0.007	
9:21:00 PM	0.007	
9:22:00 PM	0.007	
9:23:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
9:24:00 PM	0.007	
9:25:00 PM	0.007	
9:26:00 PM	0.007	
9:27:00 PM	0.007	
9:28:00 PM	0.007	
9:29:00 PM	0.007	
9:30:00 PM	0.007	
9:31:00 PM	0.007	
9:32:00 PM	0.007	
9:33:00 PM	0.007	
9:34:00 PM	0.007	
9:35:00 PM	0.007	
9:36:00 PM	0.007	
9:37:00 PM	0.007	
9:38:00 PM	0.007	
9:39:00 PM	0.007	
9:40:00 PM	0.007	
9:41:00 PM	0.007	
9:42:00 PM	0.007	
9:43:00 PM	0.007	
9:44:00 PM	0.007	
9:45:00 PM	0.007	
9:46:00 PM	0.007	
9:47:00 PM	0.007	
9:48:00 PM	0.007	
9:49:00 PM	0.007	
9:50:00 PM	0.007	
9:51:00 PM	0.007	
9:52:00 PM	0.007	
9:53:00 PM	0.007	
9:54:00 PM	0.007	
9:55:00 PM	0.007	
9:56:00 PM	0.007	
9:57:00 PM	0.007	
9:58:00 PM	0.007	
9:59:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:00:00 PM	0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.001	
4:58:00 PM	0.002	
4:59:00 PM	0.002	
5:00:00 PM	0.002	
5:01:00 PM	0.002	
5:02:00 PM	0.003	
5:03:00 PM	0.003	
5:04:00 PM	0.003	
5:05:00 PM	0.003	
5:06:00 PM	0.003	
5:07:00 PM	0.003	
5:08:00 PM	0.003	
5:09:00 PM	0.003	
5:10:00 PM	0.003	
5:11:00 PM	0.003	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.002	
5:13:00 PM	0.001	
5:14:00 PM	0.001	
5:15:00 PM	0.001	
5:16:00 PM	0.001	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.001	
5:37:00 PM	0.002	
5:38:00 PM	0.002	
5:39:00 PM	0.002	
5:40:00 PM	0.002	
5:41:00 PM	0.002	
5:42:00 PM	0.002	
5:43:00 PM	0.002	
5:44:00 PM	0.002	
5:45:00 PM	0.003	
5:46:00 PM	0.003	
5:47:00 PM	0.003	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.003	
5:49:00 PM	0.003	
5:50:00 PM	0.003	
5:51:00 PM	0.002	
5:52:00 PM	0.001	
5:53:00 PM	0.001	
5:54:00 PM	0.002	
5:55:00 PM	0.001	
5:56:00 PM	0.001	
5:57:00 PM	0.001	
5:58:00 PM	0.001	
5:59:00 PM	0.001	
6:00:00 PM	0.001	
6:01:00 PM	0.001	
6:02:00 PM	0.001	
6:03:00 PM	0.001	
6:04:00 PM	0.001	
6:05:00 PM	0.001	
6:06:00 PM	0.001	
6:07:00 PM	0.001	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.001	
7:18:00 PM	0.005	
7:19:00 PM	0.005	
7:20:00 PM	0.005	
7:21:00 PM	0.005	
7:22:00 PM	0.006	
7:23:00 PM	0.006	
7:24:00 PM	0.006	
7:25:00 PM	0.006	
7:26:00 PM	0.006	
7:27:00 PM	0.006	
7:28:00 PM	0.006	
7:29:00 PM	0.006	
7:30:00 PM	0.006	
7:31:00 PM	0.006	
7:32:00 PM	0.006	
7:33:00 PM	0.001	
7:34:00 PM	0.001	
7:35:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.001	
7:37:00 PM	0.001	
7:38:00 PM	0.001	
7:39:00 PM	0.001	
7:40:00 PM	0.001	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.001	
7:50:00 PM	0.001	
7:51:00 PM	0.001	
7:52:00 PM	0.001	
7:53:00 PM	0.001	
7:54:00 PM	0.001	
7:55:00 PM	0.001	
7:56:00 PM	0.001	
7:57:00 PM	0.001	
7:58:00 PM	0.001	
7:59:00 PM	0.001	
8:00:00 PM	0.001	
8:01:00 PM	0.001	
8:02:00 PM	0.001	
8:03:00 PM	0.001	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.001	
8:07:00 PM	0.001	
8:08:00 PM	0.001	
8:09:00 PM	0.001	
8:10:00 PM	0.001	
8:11:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.001	
8:13:00 PM	0.001	
8:14:00 PM	0.001	
8:15:00 PM	0.001	
8:16:00 PM	0.001	
8:17:00 PM	0.002	
8:18:00 PM	0.002	
8:19:00 PM	0.002	
8:20:00 PM	0.002	
8:21:00 PM	0.001	
8:22:00 PM	0.001	
8:23:00 PM	0.001	
8:24:00 PM	0.001	
8:25:00 PM	0.001	
8:26:00 PM	0.001	
8:27:00 PM	0.001	
8:28:00 PM	0.001	
8:29:00 PM	0.001	
8:30:00 PM	0.001	
8:31:00 PM	0.001	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	
8:46:00 PM	0.000	
8:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:48:00 PM	0.000	
8:49:00 PM	0.000	
8:50:00 PM	0.000	
8:51:00 PM	0.000	
8:52:00 PM	0.000	
8:53:00 PM	0.000	
8:54:00 PM	0.000	
8:55:00 PM	0.000	
8:56:00 PM	0.000	
8:57:00 PM	0.000	
8:58:00 PM	0.000	
8:59:00 PM	0.000	
9:00:00 PM	0.000	
9:01:00 PM	0.000	
9:02:00 PM	0.000	
9:03:00 PM	0.000	
9:04:00 PM	0.000	
9:05:00 PM	0.000	
9:06:00 PM	0.000	
9:07:00 PM	0.000	
9:08:00 PM	0.000	
9:09:00 PM	0.000	
9:10:00 PM	0.000	
9:11:00 PM	0.000	
9:12:00 PM	0.000	
9:13:00 PM	0.000	
9:14:00 PM	0.000	
9:15:00 PM	0.000	
9:16:00 PM	0.000	
9:17:00 PM	0.000	
9:18:00 PM	0.000	
9:19:00 PM	0.000	
9:20:00 PM	0.000	
9:21:00 PM	0.000	
9:22:00 PM	0.000	
9:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:24:00 PM	0.000	
9:25:00 PM	0.000	
9:26:00 PM	0.000	
9:27:00 PM	0.000	
9:28:00 PM	0.000	
9:29:00 PM	0.000	
9:30:00 PM	0.000	
9:31:00 PM	0.000	
9:32:00 PM	0.000	
9:33:00 PM	0.000	
9:34:00 PM	0.000	
9:35:00 PM	0.000	
9:36:00 PM	0.000	
9:37:00 PM	0.000	
9:38:00 PM	0.000	
9:39:00 PM	0.000	
9:40:00 PM	0.000	
9:41:00 PM	0.000	
9:42:00 PM	0.000	
9:43:00 PM	0.000	
9:44:00 PM	0.000	
9:45:00 PM	0.000	
9:46:00 PM	0.000	
9:47:00 PM	0.000	
9:48:00 PM	0.000	
9:49:00 PM	0.000	
9:50:00 PM	0.000	
9:51:00 PM	0.000	
9:52:00 PM	0.000	
9:53:00 PM	0.000	
9:54:00 PM	0.000	
9:55:00 PM	0.000	
9:56:00 PM	0.000	
9:57:00 PM	0.000	
9:58:00 PM	0.000	
9:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/15/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:00:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information	
Date:	Thursday, October 16, 2025
Weather:	58°F, Cloudy
Wind Direction/Speed:	S @ 14 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

1. Tennis court asphalt continued to be excavated. Footings continued to be constructed.

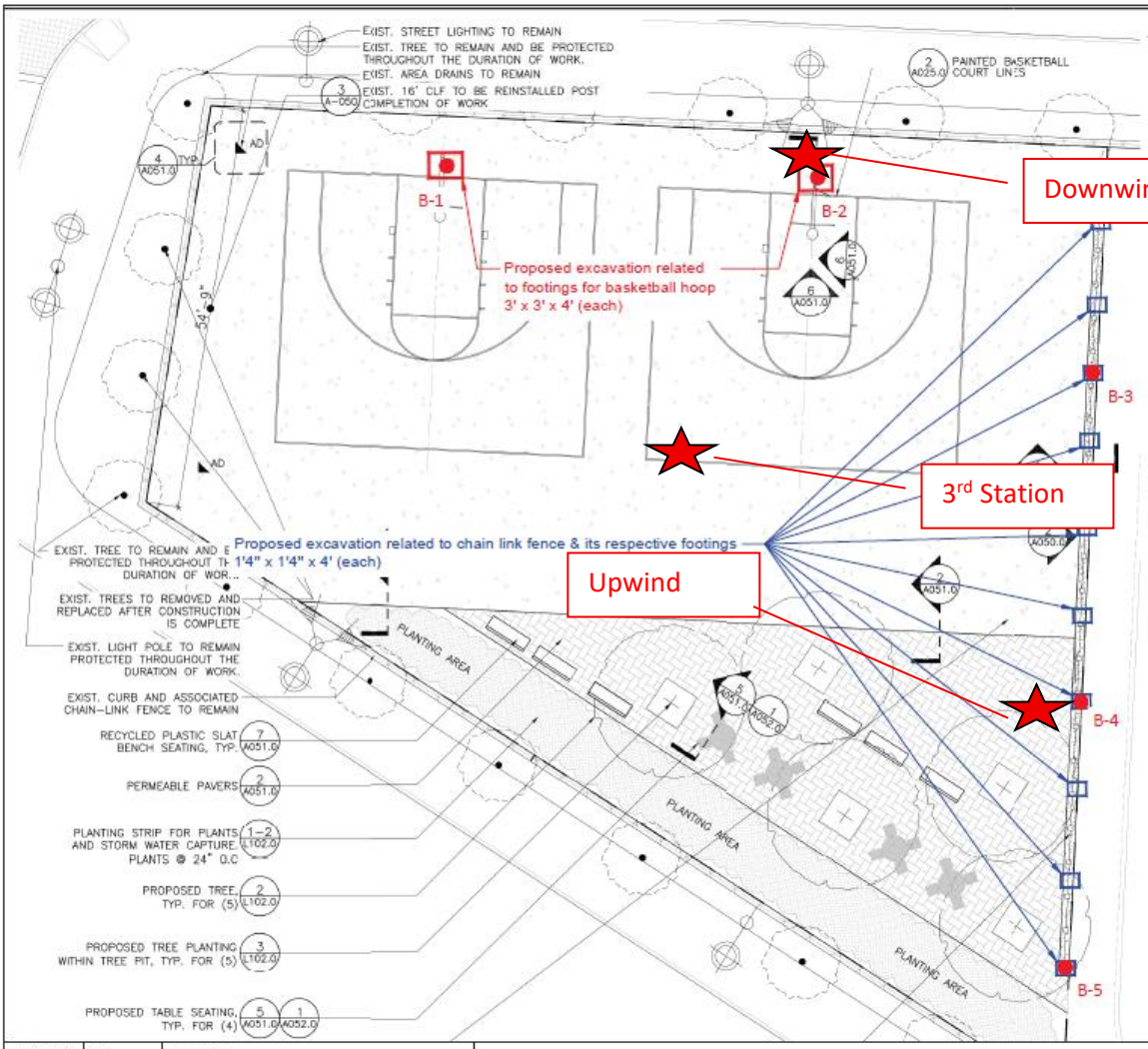
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.000	0.000	0.000
Maximum Particulate Level (mg/m³) 15-min avg:	0.011	0.013	0.015

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	CAMP units had hardware malfunction. Data was hand recorded in 15 minute intervals. Equipment will be fixed for following day.

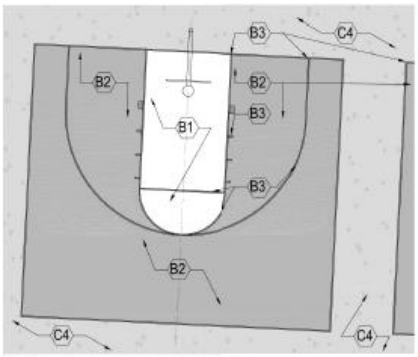


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. NEW WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

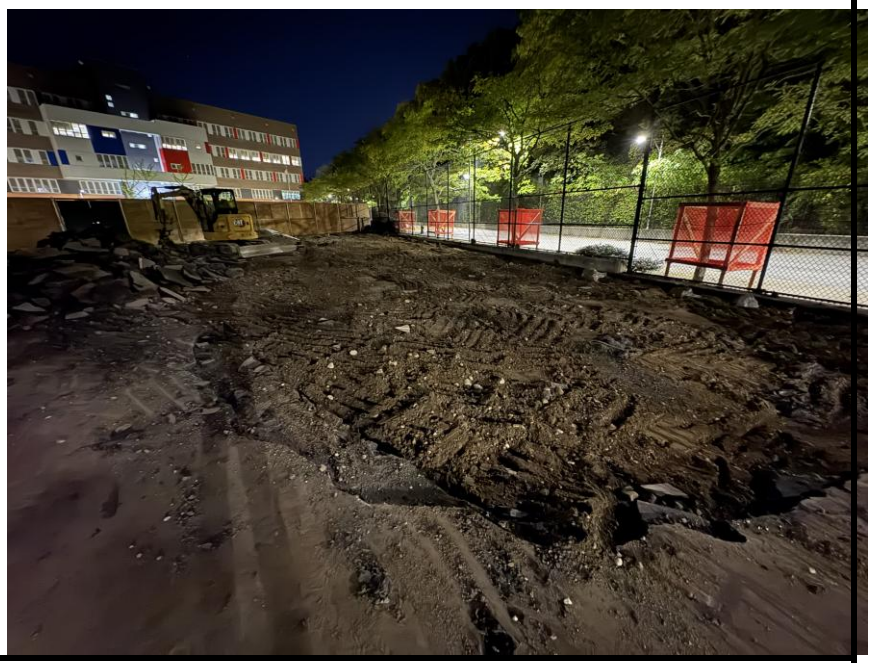
Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Site Photographs	
Photograph 1 – Intrusive work being conducted.	
Photograph 2 : Footing construction being conducted.	

Photograph 3 – 3rd Station.	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:00:00 PM	0.009	4:00:00 PM	0.007	0.002	
4:01:00 PM	0.009	4:01:00 PM	0.007	0.002	
4:02:00 PM	0.009	4:02:00 PM	0.007	0.002	
4:03:00 PM	0.009	4:03:00 PM	0.007	0.002	
4:04:00 PM	0.009	4:04:00 PM	0.007	0.002	
4:05:00 PM	0.009	4:05:00 PM	0.007	0.002	
4:06:00 PM	0.009	4:06:00 PM	0.007	0.002	
4:07:00 PM	0.009	4:07:00 PM	0.007	0.002	
4:08:00 PM	0.009	4:08:00 PM	0.007	0.002	
4:09:00 PM	0.009	4:09:00 PM	0.007	0.002	
4:10:00 PM	0.009	4:10:00 PM	0.007	0.002	
4:11:00 PM	0.009	4:11:00 PM	0.007	0.002	
4:12:00 PM	0.009	4:12:00 PM	0.007	0.002	
4:13:00 PM	0.009	4:13:00 PM	0.007	0.002	
4:14:00 PM	0.009	4:14:00 PM	0.007	0.002	
4:15:00 PM	0.010	4:15:00 PM	0.010	0.000	
4:16:00 PM	0.010	4:16:00 PM	0.010	0.000	
4:17:00 PM	0.010	4:17:00 PM	0.010	0.000	
4:18:00 PM	0.010	4:18:00 PM	0.010	0.000	
4:19:00 PM	0.010	4:19:00 PM	0.010	0.000	
4:20:00 PM	0.010	4:20:00 PM	0.010	0.000	
4:21:00 PM	0.010	4:21:00 PM	0.010	0.000	
4:22:00 PM	0.010	4:22:00 PM	0.010	0.000	
4:23:00 PM	0.010	4:23:00 PM	0.010	0.000	
4:24:00 PM	0.010	4:24:00 PM	0.010	0.000	
4:25:00 PM	0.010	4:25:00 PM	0.010	0.000	
4:26:00 PM	0.010	4:26:00 PM	0.010	0.000	
4:27:00 PM	0.010	4:27:00 PM	0.010	0.000	
4:28:00 PM	0.010	4:28:00 PM	0.010	0.000	
4:29:00 PM	0.010	4:29:00 PM	0.010	0.000	
4:30:00 PM	0.013	4:30:00 PM	0.010	0.003	
4:31:00 PM	0.013	4:31:00 PM	0.010	0.003	
4:32:00 PM	0.013	4:32:00 PM	0.010	0.003	
4:33:00 PM	0.013	4:33:00 PM	0.010	0.003	
4:34:00 PM	0.013	4:34:00 PM	0.010	0.003	
4:35:00 PM	0.013	4:35:00 PM	0.010	0.003	
4:36:00 PM	0.013	4:36:00 PM	0.010	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
4:37:00 PM	0.013	4:37:00 PM	0.010	0.003	
4:38:00 PM	0.013	4:38:00 PM	0.010	0.003	
4:39:00 PM	0.013	4:39:00 PM	0.010	0.003	
4:40:00 PM	0.013	4:40:00 PM	0.010	0.003	
4:41:00 PM	0.013	4:41:00 PM	0.010	0.003	
4:42:00 PM	0.013	4:42:00 PM	0.010	0.003	
4:43:00 PM	0.013	4:43:00 PM	0.010	0.003	
4:44:00 PM	0.013	4:44:00 PM	0.010	0.003	
4:45:00 PM	0.013	4:45:00 PM	0.010	0.003	
4:46:00 PM	0.011	4:46:00 PM	0.010	0.001	
4:47:00 PM	0.011	4:47:00 PM	0.010	0.001	
4:48:00 PM	0.011	4:48:00 PM	0.010	0.001	
4:49:00 PM	0.011	4:49:00 PM	0.010	0.001	
4:50:00 PM	0.011	4:50:00 PM	0.010	0.001	
4:51:00 PM	0.011	4:51:00 PM	0.010	0.001	
4:52:00 PM	0.011	4:52:00 PM	0.010	0.001	
4:53:00 PM	0.011	4:53:00 PM	0.010	0.001	
4:54:00 PM	0.011	4:54:00 PM	0.010	0.001	
4:55:00 PM	0.011	4:55:00 PM	0.010	0.001	
4:56:00 PM	0.011	4:56:00 PM	0.010	0.001	
4:57:00 PM	0.011	4:57:00 PM	0.010	0.001	
4:58:00 PM	0.011	4:58:00 PM	0.010	0.001	
4:59:00 PM	0.011	4:59:00 PM	0.010	0.001	
5:00:00 PM	0.011	5:00:00 PM	0.013	-0.002	
5:01:00 PM	0.011	5:01:00 PM	0.013	-0.002	
5:02:00 PM	0.011	5:02:00 PM	0.013	-0.002	
5:03:00 PM	0.011	5:03:00 PM	0.013	-0.002	
5:04:00 PM	0.011	5:04:00 PM	0.013	-0.002	
5:05:00 PM	0.011	5:05:00 PM	0.013	-0.002	
5:06:00 PM	0.011	5:06:00 PM	0.013	-0.002	
5:07:00 PM	0.011	5:07:00 PM	0.013	-0.002	
5:08:00 PM	0.011	5:08:00 PM	0.013	-0.002	
5:09:00 PM	0.011	5:09:00 PM	0.013	-0.002	
5:10:00 PM	0.011	5:10:00 PM	0.013	-0.002	
5:11:00 PM	0.011	5:11:00 PM	0.013	-0.002	
5:12:00 PM	0.011	5:12:00 PM	0.013	-0.002	
5:13:00 PM	0.011	5:13:00 PM	0.013	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:14:00 PM	0.011	5:14:00 PM	0.013	-0.002	
5:15:00 PM	0.013	5:15:00 PM	0.013	0.000	
5:16:00 PM	0.013	5:16:00 PM	0.013	0.000	
5:17:00 PM	0.013	5:17:00 PM	0.013	0.000	
5:18:00 PM	0.013	5:18:00 PM	0.013	0.000	
5:19:00 PM	0.013	5:19:00 PM	0.013	0.000	
5:20:00 PM	0.013	5:20:00 PM	0.013	0.000	
5:21:00 PM	0.013	5:21:00 PM	0.013	0.000	
5:22:00 PM	0.013	5:22:00 PM	0.013	0.000	
5:23:00 PM	0.013	5:23:00 PM	0.013	0.000	
5:24:00 PM	0.013	5:24:00 PM	0.013	0.000	
5:25:00 PM	0.013	5:25:00 PM	0.013	0.000	
5:26:00 PM	0.013	5:26:00 PM	0.013	0.000	
5:27:00 PM	0.013	5:27:00 PM	0.013	0.000	
5:28:00 PM	0.013	5:28:00 PM	0.013	0.000	
5:29:00 PM	0.013	5:29:00 PM	0.013	0.000	
5:30:00 PM	0.015	5:30:00 PM	0.013	0.002	
5:31:00 PM	0.015	5:31:00 PM	0.013	0.002	
5:32:00 PM	0.015	5:32:00 PM	0.013	0.002	
5:33:00 PM	0.015	5:33:00 PM	0.013	0.002	
5:34:00 PM	0.015	5:34:00 PM	0.013	0.002	
5:35:00 PM	0.015	5:35:00 PM	0.013	0.002	
5:36:00 PM	0.015	5:36:00 PM	0.013	0.002	
5:37:00 PM	0.015	5:37:00 PM	0.013	0.002	
5:38:00 PM	0.015	5:38:00 PM	0.013	0.002	
5:39:00 PM	0.015	5:39:00 PM	0.013	0.002	
5:40:00 PM	0.015	5:40:00 PM	0.013	0.002	
5:41:00 PM	0.015	5:41:00 PM	0.013	0.002	
5:42:00 PM	0.015	5:42:00 PM	0.013	0.002	
5:43:00 PM	0.015	5:43:00 PM	0.013	0.002	
5:44:00 PM	0.015	5:44:00 PM	0.013	0.002	
5:45:00 PM	0.013	5:45:00 PM	0.013	0.000	
5:46:00 PM	0.013	5:46:00 PM	0.013	0.000	
5:47:00 PM	0.013	5:47:00 PM	0.013	0.000	
5:48:00 PM	0.013	5:48:00 PM	0.013	0.000	
5:49:00 PM	0.013	5:49:00 PM	0.013	0.000	
5:50:00 PM	0.013	5:50:00 PM	0.013	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:51:00 PM	0.013	5:51:00 PM	0.013	0.000	
5:52:00 PM	0.013	5:52:00 PM	0.013	0.000	
5:53:00 PM	0.013	5:53:00 PM	0.013	0.000	
5:54:00 PM	0.013	5:54:00 PM	0.013	0.000	
5:55:00 PM	0.013	5:55:00 PM	0.013	0.000	
5:56:00 PM	0.013	5:56:00 PM	0.013	0.000	
5:57:00 PM	0.013	5:57:00 PM	0.013	0.000	
5:58:00 PM	0.013	5:58:00 PM	0.013	0.000	
5:59:00 PM	0.013	5:59:00 PM	0.013	0.000	
6:00:00 PM	0.013	6:00:00 PM	0.009	0.004	
6:01:00 PM	0.013	6:01:00 PM	0.009	0.004	
6:02:00 PM	0.013	6:02:00 PM	0.009	0.004	
6:03:00 PM	0.013	6:03:00 PM	0.009	0.004	
6:04:00 PM	0.013	6:04:00 PM	0.009	0.004	
6:05:00 PM	0.013	6:05:00 PM	0.009	0.004	
6:06:00 PM	0.013	6:06:00 PM	0.009	0.004	
6:07:00 PM	0.013	6:07:00 PM	0.009	0.004	
6:08:00 PM	0.013	6:08:00 PM	0.009	0.004	
6:09:00 PM	0.013	6:09:00 PM	0.009	0.004	
6:10:00 PM	0.013	6:10:00 PM	0.009	0.004	
6:11:00 PM	0.013	6:11:00 PM	0.009	0.004	
6:12:00 PM	0.013	6:12:00 PM	0.009	0.004	
6:13:00 PM	0.013	6:13:00 PM	0.009	0.004	
6:14:00 PM	0.013	6:14:00 PM	0.009	0.004	
6:15:00 PM	0.014	6:15:00 PM	0.009	0.005	
6:16:00 PM	0.014	6:16:00 PM	0.009	0.005	
6:17:00 PM	0.014	6:17:00 PM	0.009	0.005	
6:18:00 PM	0.014	6:18:00 PM	0.009	0.005	
6:19:00 PM	0.014	6:19:00 PM	0.009	0.005	
6:20:00 PM	0.014	6:20:00 PM	0.009	0.005	
6:21:00 PM	0.014	6:21:00 PM	0.009	0.005	
6:22:00 PM	0.014	6:22:00 PM	0.009	0.005	
6:23:00 PM	0.014	6:23:00 PM	0.009	0.005	
6:24:00 PM	0.014	6:24:00 PM	0.009	0.005	
6:25:00 PM	0.014	6:25:00 PM	0.009	0.005	
6:26:00 PM	0.014	6:26:00 PM	0.009	0.005	
6:27:00 PM	0.014	6:27:00 PM	0.009	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:28:00 PM	0.014	6:28:00 PM	0.009	0.005	
6:29:00 PM	0.014	6:29:00 PM	0.009	0.005	
6:30:00 PM	0.014	6:30:00 PM	0.009	0.005	
6:31:00 PM	0.014	6:31:00 PM	0.009	0.005	
6:32:00 PM	0.014	6:32:00 PM	0.009	0.005	
6:33:00 PM	0.014	6:33:00 PM	0.009	0.005	
6:34:00 PM	0.014	6:34:00 PM	0.009	0.005	
6:35:00 PM	0.014	6:35:00 PM	0.009	0.005	
6:36:00 PM	0.014	6:36:00 PM	0.009	0.005	
6:37:00 PM	0.014	6:37:00 PM	0.009	0.005	
6:38:00 PM	0.014	6:38:00 PM	0.009	0.005	
6:39:00 PM	0.014	6:39:00 PM	0.009	0.005	
6:40:00 PM	0.014	6:40:00 PM	0.009	0.005	
6:41:00 PM	0.014	6:41:00 PM	0.009	0.005	
6:42:00 PM	0.014	6:42:00 PM	0.009	0.005	
6:43:00 PM	0.014	6:43:00 PM	0.009	0.005	
6:44:00 PM	0.014	6:44:00 PM	0.009	0.005	
6:45:00 PM	0.013	6:45:00 PM	0.009	0.004	
6:46:00 PM	0.013	6:46:00 PM	0.009	0.004	
6:47:00 PM	0.013	6:47:00 PM	0.009	0.004	
6:48:00 PM	0.013	6:48:00 PM	0.009	0.004	
6:49:00 PM	0.013	6:49:00 PM	0.009	0.004	
6:50:00 PM	0.013	6:50:00 PM	0.009	0.004	
6:51:00 PM	0.013	6:51:00 PM	0.009	0.004	
6:52:00 PM	0.013	6:52:00 PM	0.009	0.004	
6:53:00 PM	0.013	6:53:00 PM	0.009	0.004	
6:54:00 PM	0.013	6:54:00 PM	0.009	0.004	
6:55:00 PM	0.013	6:55:00 PM	0.009	0.004	
6:56:00 PM	0.013	6:56:00 PM	0.009	0.004	
6:57:00 PM	0.013	6:57:00 PM	0.009	0.004	
6:58:00 PM	0.013	6:58:00 PM	0.009	0.004	
6:59:00 PM	0.013	6:59:00 PM	0.009	0.004	
7:00:00 PM	0.011	7:00:00 PM	0.009	0.002	
7:01:00 PM	0.011	7:01:00 PM	0.009	0.002	
7:02:00 PM	0.011	7:02:00 PM	0.009	0.002	
7:03:00 PM	0.011	7:03:00 PM	0.009	0.002	
7:04:00 PM	0.011	7:04:00 PM	0.009	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:05:00 PM	0.011	7:05:00 PM	0.009	0.002	
7:06:00 PM	0.011	7:06:00 PM	0.009	0.002	
7:07:00 PM	0.011	7:07:00 PM	0.009	0.002	
7:08:00 PM	0.011	7:08:00 PM	0.009	0.002	
7:09:00 PM	0.011	7:09:00 PM	0.009	0.002	
7:10:00 PM	0.011	7:10:00 PM	0.009	0.002	
7:11:00 PM	0.011	7:11:00 PM	0.009	0.002	
7:12:00 PM	0.011	7:12:00 PM	0.009	0.002	
7:13:00 PM	0.011	7:13:00 PM	0.009	0.002	
7:14:00 PM	0.011	7:14:00 PM	0.009	0.002	
7:15:00 PM	0.011	7:15:00 PM	0.009	0.002	
7:16:00 PM	0.011	7:16:00 PM	0.009	0.000	
7:17:00 PM	0.011	7:17:00 PM	0.009	0.002	
7:18:00 PM	0.011	7:18:00 PM	0.009	0.000	
7:19:00 PM	0.011	7:19:00 PM	0.009	0.000	
7:20:00 PM	0.011	7:20:00 PM	0.009	0.002	
7:21:00 PM	0.011	7:21:00 PM	0.009	0.002	
7:22:00 PM	0.011	7:22:00 PM	0.009	0.002	
7:23:00 PM	0.011	7:23:00 PM	0.009	0.002	
7:24:00 PM	0.011	7:24:00 PM	0.009	0.002	
7:25:00 PM	0.011	7:25:00 PM	0.009	0.002	
7:26:00 PM	0.011	7:26:00 PM	0.009	0.002	
7:27:00 PM	0.011	7:27:00 PM	0.009	0.002	
7:28:00 PM	0.011	7:28:00 PM	0.009	0.002	
7:29:00 PM	0.011	7:29:00 PM	0.009	0.002	
7:30:00 PM	0.010	7:30:00 PM	0.009	0.001	
7:31:00 PM	0.010	7:31:00 PM	0.009	0.001	
7:32:00 PM	0.010	7:32:00 PM	0.009	0.001	
7:33:00 PM	0.010	7:33:00 PM	0.009	0.001	
7:34:00 PM	0.010	7:34:00 PM	0.009	0.001	
7:35:00 PM	0.010	7:35:00 PM	0.009	0.001	
7:36:00 PM	0.010	7:36:00 PM	0.009	0.001	
7:37:00 PM	0.010	7:37:00 PM	0.009	0.001	
7:38:00 PM	0.010	7:38:00 PM	0.009	0.001	
7:39:00 PM	0.010	7:39:00 PM	0.009	0.001	
7:40:00 PM	0.010	7:40:00 PM	0.009	0.001	
7:41:00 PM	0.010	7:41:00 PM	0.009	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.010	7:42:00 PM	0.009	0.001	
7:43:00 PM	0.010	7:43:00 PM	0.009	0.001	
7:44:00 PM	0.010	7:44:00 PM	0.009	0.001	
7:45:00 PM	0.009	7:45:00 PM	0.009	0.000	
7:46:00 PM	0.009	7:46:00 PM	0.009	0.000	
7:47:00 PM	0.009	7:47:00 PM	0.009	0.000	
7:48:00 PM	0.009	7:48:00 PM	0.009	0.000	
7:49:00 PM	0.009	7:49:00 PM	0.009	0.000	
7:50:00 PM	0.009	7:50:00 PM	0.009	0.000	
7:51:00 PM	0.009	7:51:00 PM	0.009	0.000	
7:52:00 PM	0.009	7:52:00 PM	0.009	0.000	
7:53:00 PM	0.009	7:53:00 PM	0.009	0.000	
7:54:00 PM	0.009	7:54:00 PM	0.009	0.000	
7:55:00 PM	0.009	7:55:00 PM	0.009	0.000	
7:56:00 PM	0.009	7:56:00 PM	0.009	0.000	
7:57:00 PM	0.009	7:57:00 PM	0.009	0.000	
7:58:00 PM	0.009	7:58:00 PM	0.009	0.000	
7:59:00 PM	0.009	7:59:00 PM	0.009	0.000	
8:00:00 PM	0.008	8:00:00 PM	0.009	-0.001	
8:01:00 PM	0.008	8:01:00 PM	0.009	-0.001	
8:02:00 PM	0.008	8:02:00 PM	0.009	-0.001	
8:03:00 PM	0.008	8:03:00 PM	0.009	-0.001	
8:04:00 PM	0.008	8:04:00 PM	0.009	-0.001	
8:05:00 PM	0.008	8:05:00 PM	0.009	-0.001	
8:06:00 PM	0.008	8:06:00 PM	0.009	-0.001	
8:07:00 PM	0.008	8:07:00 PM	0.009	-0.001	
8:08:00 PM	0.008	8:08:00 PM	0.009	-0.001	
8:09:00 PM	0.008	8:09:00 PM	0.009	-0.001	
8:10:00 PM	0.008	8:10:00 PM	0.009	-0.001	
8:11:00 PM	0.008	8:11:00 PM	0.009	-0.001	
8:12:00 PM	0.008	8:12:00 PM	0.009	-0.001	
8:13:00 PM	0.008	8:13:00 PM	0.009	-0.001	
8:14:00 PM	0.008	8:14:00 PM	0.009	-0.001	
8:15:00 PM	0.009	8:15:00 PM	0.009	0.000	
8:16:00 PM	0.009	8:16:00 PM	0.009	0.000	
8:17:00 PM	0.009	8:17:00 PM	0.009	0.000	
8:18:00 PM	0.009	8:18:00 PM	0.009	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
8:19:00 PM	0.009	8:19:00 PM	0.009	0.000	
8:20:00 PM	0.009	8:20:00 PM	0.009	0.000	
8:21:00 PM	0.009	8:21:00 PM	0.009	0.000	
8:22:00 PM	0.009	8:22:00 PM	0.009	0.000	
8:23:00 PM	0.009	8:23:00 PM	0.009	0.000	
8:24:00 PM	0.009	8:24:00 PM	0.009	0.000	
8:25:00 PM	0.009	8:25:00 PM	0.009	0.000	
8:26:00 PM	0.009	8:26:00 PM	0.009	0.000	
8:27:00 PM	0.009	8:27:00 PM	0.009	0.000	
8:28:00 PM	0.009	8:28:00 PM	0.009	0.000	
8:29:00 PM	0.009	8:29:00 PM	0.009	0.000	
8:30:00 PM	0.011	8:30:00 PM	0.009	0.002	
8:31:00 PM	0.011	8:31:00 PM	0.009	0.002	
8:32:00 PM	0.011	8:32:00 PM	0.009	0.002	
8:33:00 PM	0.011	8:33:00 PM	0.009	0.002	
8:34:00 PM	0.011	8:34:00 PM	0.009	0.002	
8:35:00 PM	0.011	8:35:00 PM	0.009	0.002	
8:36:00 PM	0.011	8:36:00 PM	0.009	0.002	
8:37:00 PM	0.011	8:37:00 PM	0.009	0.002	
8:38:00 PM	0.011	8:38:00 PM	0.009	0.002	
8:39:00 PM	0.011	8:39:00 PM	0.009	0.002	
8:40:00 PM	0.011	8:40:00 PM	0.009	0.002	
8:41:00 PM	0.011	8:41:00 PM	0.009	0.002	
8:42:00 PM	0.011	8:42:00 PM	0.009	0.002	
8:43:00 PM	0.011	8:43:00 PM	0.009	0.002	
8:44:00 PM	0.011	8:44:00 PM	0.009	0.002	
8:45:00 PM	0.008	8:45:00 PM	0.009	-0.001	
8:46:00 PM	0.008	8:46:00 PM	0.009	-0.001	
8:47:00 PM	0.008	8:47:00 PM	0.009	-0.001	
8:48:00 PM	0.008	8:48:00 PM	0.009	-0.001	
8:49:00 PM	0.008	8:49:00 PM	0.009	-0.001	
8:50:00 PM	0.008	8:50:00 PM	0.009	-0.001	
8:51:00 PM	0.008	8:51:00 PM	0.009	-0.001	
8:52:00 PM	0.008	8:52:00 PM	0.009	-0.001	
8:53:00 PM	0.008	8:53:00 PM	0.009	-0.001	
8:54:00 PM	0.008	8:54:00 PM	0.009	-0.001	
8:55:00 PM	0.008	8:55:00 PM	0.009	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.008	8:56:00 PM	0.009	-0.001	
8:57:00 PM	0.008	8:57:00 PM	0.009	-0.001	
8:58:00 PM	0.008	8:58:00 PM	0.009	-0.001	
8:59:00 PM	0.008	8:59:00 PM	0.009	-0.001	
9:00:00 PM	0.008	9:00:00 PM	0.009	-0.001	
9:01:00 PM	0.008	9:01:00 PM	0.009	-0.001	
9:02:00 PM	0.008	9:02:00 PM	0.009	-0.001	
9:03:00 PM	0.008	9:03:00 PM	0.009	-0.001	
9:04:00 PM	0.008	9:04:00 PM	0.009	-0.001	
9:05:00 PM	0.008	9:05:00 PM	0.009	-0.001	
9:06:00 PM	0.008	9:06:00 PM	0.009	-0.001	
9:07:00 PM	0.008	9:07:00 PM	0.009	-0.001	
9:08:00 PM	0.008	9:08:00 PM	0.009	-0.001	
9:09:00 PM	0.008	9:09:00 PM	0.009	-0.001	
9:10:00 PM	0.008	9:10:00 PM	0.009	-0.001	
9:11:00 PM	0.008	9:11:00 PM	0.009	-0.001	
9:12:00 PM	0.008	9:12:00 PM	0.009	-0.001	
9:13:00 PM	0.008	9:13:00 PM	0.009	-0.001	
9:14:00 PM	0.008	9:14:00 PM	0.009	-0.001	
9:15:00 PM	0.008	9:15:00 PM	0.009	-0.001	
9:16:00 PM	0.008	9:16:00 PM	0.009	-0.001	
9:17:00 PM	0.008	9:17:00 PM	0.009	-0.001	
9:18:00 PM	0.008	9:18:00 PM	0.009	-0.001	
9:19:00 PM	0.008	9:19:00 PM	0.009	-0.001	
9:20:00 PM	0.008	9:20:00 PM	0.009	-0.001	
9:21:00 PM	0.008	9:21:00 PM	0.009	-0.001	
9:22:00 PM	0.008	9:22:00 PM	0.009	-0.001	
9:23:00 PM	0.008	9:23:00 PM	0.009	-0.001	
9:24:00 PM	0.008	9:24:00 PM	0.009	-0.001	
9:25:00 PM	0.008	9:25:00 PM	0.009	-0.001	
9:26:00 PM	0.008	9:26:00 PM	0.009	-0.001	
9:27:00 PM	0.008	9:27:00 PM	0.009	-0.001	
9:28:00 PM	0.008	9:28:00 PM	0.009	-0.001	
9:29:00 PM	0.008	9:29:00 PM	0.009	-0.001	
9:30:00 PM	0.008	9:30:00 PM	0.009	-0.001	
9:31:00 PM	0.008	9:31:00 PM	0.009	-0.001	
9:32:00 PM	0.008	9:32:00 PM	0.009	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected	
Time	15-min Average (ug/m^3)	Time	15-min Average (ug/m^3)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.008	9:33:00 PM	0.009	-0.001	
9:34:00 PM	0.008	9:34:00 PM	0.009	-0.001	
9:35:00 PM	0.008	9:35:00 PM	0.009	-0.001	
9:36:00 PM	0.008	9:36:00 PM	0.009	-0.001	
9:37:00 PM	0.008	9:37:00 PM	0.009	-0.001	
9:38:00 PM	0.008	9:38:00 PM	0.009	-0.001	
9:39:00 PM	0.008	9:39:00 PM	0.009	-0.001	
9:40:00 PM	0.008	9:40:00 PM	0.009	-0.001	
9:41:00 PM	0.008	9:41:00 PM	0.009	-0.001	
9:42:00 PM	0.008	9:42:00 PM	0.009	-0.001	
9:43:00 PM	0.008	9:43:00 PM	0.009	-0.001	
9:44:00 PM	0.008	9:44:00 PM	0.009	-0.001	
9:45:00 PM	0.008	9:45:00 PM	0.009	-0.001	
9:46:00 PM	0.008	9:46:00 PM	0.009	-0.001	
9:47:00 PM	0.008	9:47:00 PM	0.009	-0.001	
9:48:00 PM	0.008	9:48:00 PM	0.009	-0.001	
9:49:00 PM	0.008	9:49:00 PM	0.009	-0.001	
9:50:00 PM	0.008	9:50:00 PM	0.009	-0.001	
9:51:00 PM	0.008	9:51:00 PM	0.009	-0.001	
9:52:00 PM	0.008	9:52:00 PM	0.009	-0.001	
9:53:00 PM	0.008	9:53:00 PM	0.009	-0.001	
9:54:00 PM	0.008	9:54:00 PM	0.009	-0.001	
9:55:00 PM	0.008	9:55:00 PM	0.009	-0.001	
9:56:00 PM	0.008	9:56:00 PM	0.009	-0.001	
9:57:00 PM	0.008	9:57:00 PM	0.009	-0.001	
9:58:00 PM	0.008	9:58:00 PM	0.009	-0.001	
9:59:00 PM	0.008	9:59:00 PM	0.009	-0.001	
10:00:00 PM	0.008	10:00:00 PM	0.009	-0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	
8:30:00 PM	0.000	8:30:00 PM	0.000	0.000	
8:31:00 PM	0.000	8:31:00 PM	0.000	0.000	
8:32:00 PM	0.000	8:32:00 PM	0.000	0.000	
8:33:00 PM	0.000	8:33:00 PM	0.000	0.000	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	
8:36:00 PM	0.000	8:36:00 PM	0.000	0.000	
8:37:00 PM	0.000	8:37:00 PM	0.000	0.000	
8:38:00 PM	0.000	8:38:00 PM	0.000	0.000	
8:39:00 PM	0.000	8:39:00 PM	0.000	0.000	
8:40:00 PM	0.000	8:40:00 PM	0.000	0.000	
8:41:00 PM	0.000	8:41:00 PM	0.000	0.000	
8:42:00 PM	0.000	8:42:00 PM	0.000	0.000	
8:43:00 PM	0.000	8:43:00 PM	0.000	0.000	
8:44:00 PM	0.000	8:44:00 PM	0.000	0.000	
8:45:00 PM	0.000	8:45:00 PM	0.000	0.000	
8:46:00 PM	0.000	8:46:00 PM	0.000	0.000	
8:47:00 PM	0.000	8:47:00 PM	0.000	0.000	
8:48:00 PM	0.000	8:48:00 PM	0.000	0.000	
8:49:00 PM	0.000	8:49:00 PM	0.000	0.000	
8:50:00 PM	0.000	8:50:00 PM	0.000	0.000	
8:51:00 PM	0.000	8:51:00 PM	0.000	0.000	
8:52:00 PM	0.000	8:52:00 PM	0.000	0.000	
8:53:00 PM	0.000	8:53:00 PM	0.000	0.000	
8:54:00 PM	0.000	8:54:00 PM	0.000	0.000	
8:55:00 PM	0.000	8:55:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:56:00 PM	0.000	8:56:00 PM	0.000	0.000	
8:57:00 PM	0.000	8:57:00 PM	0.000	0.000	
8:58:00 PM	0.000	8:58:00 PM	0.000	0.000	
8:59:00 PM	0.000	8:59:00 PM	0.000	0.000	
9:00:00 PM	0.000	9:00:00 PM	0.000	0.000	
9:01:00 PM	0.000	9:01:00 PM	0.000	0.000	
9:02:00 PM	0.000	9:02:00 PM	0.000	0.000	
9:03:00 PM	0.000	9:03:00 PM	0.000	0.000	
9:04:00 PM	0.000	9:04:00 PM	0.000	0.000	
9:05:00 PM	0.000	9:05:00 PM	0.000	0.000	
9:06:00 PM	0.000	9:06:00 PM	0.000	0.000	
9:07:00 PM	0.000	9:07:00 PM	0.000	0.000	
9:08:00 PM	0.000	9:08:00 PM	0.000	0.000	
9:09:00 PM	0.000	9:09:00 PM	0.000	0.000	
9:10:00 PM	0.000	9:10:00 PM	0.000	0.000	
9:11:00 PM	0.000	9:11:00 PM	0.000	0.000	
9:12:00 PM	0.000	9:12:00 PM	0.000	0.000	
9:13:00 PM	0.000	9:13:00 PM	0.000	0.000	
9:14:00 PM	0.000	9:14:00 PM	0.000	0.000	
9:15:00 PM	0.000	9:15:00 PM	0.000	0.000	
9:16:00 PM	0.000	9:16:00 PM	0.000	0.000	
9:17:00 PM	0.000	9:17:00 PM	0.000	0.000	
9:18:00 PM	0.000	9:18:00 PM	0.000	0.000	
9:19:00 PM	0.000	9:19:00 PM	0.000	0.000	
9:20:00 PM	0.000	9:20:00 PM	0.000	0.000	
9:21:00 PM	0.000	9:21:00 PM	0.000	0.000	
9:22:00 PM	0.000	9:22:00 PM	0.000	0.000	
9:23:00 PM	0.000	9:23:00 PM	0.000	0.000	
9:24:00 PM	0.000	9:24:00 PM	0.000	0.000	
9:25:00 PM	0.000	9:25:00 PM	0.000	0.000	
9:26:00 PM	0.000	9:26:00 PM	0.000	0.000	
9:27:00 PM	0.000	9:27:00 PM	0.000	0.000	
9:28:00 PM	0.000	9:28:00 PM	0.000	0.000	
9:29:00 PM	0.000	9:29:00 PM	0.000	0.000	
9:30:00 PM	0.000	9:30:00 PM	0.000	0.000	
9:31:00 PM	0.000	9:31:00 PM	0.000	0.000	
9:32:00 PM	0.000	9:32:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

wnwind Station Serial # 2124		Upwind Station Serial # 047952		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:33:00 PM	0.000	9:33:00 PM	0.000	0.000	
9:34:00 PM	0.000	9:34:00 PM	0.000	0.000	
9:35:00 PM	0.000	9:35:00 PM	0.000	0.000	
9:36:00 PM	0.000	9:36:00 PM	0.000	0.000	
9:37:00 PM	0.000	9:37:00 PM	0.000	0.000	
9:38:00 PM	0.000	9:38:00 PM	0.000	0.000	
9:39:00 PM	0.000	9:39:00 PM	0.000	0.000	
9:40:00 PM	0.000	9:40:00 PM	0.000	0.000	
9:41:00 PM	0.000	9:41:00 PM	0.000	0.000	
9:42:00 PM	0.000	9:42:00 PM	0.000	0.000	
9:43:00 PM	0.000	9:43:00 PM	0.000	0.000	
9:44:00 PM	0.000	9:44:00 PM	0.000	0.000	
9:45:00 PM	0.000	9:45:00 PM	0.000	0.000	
9:46:00 PM	0.000	9:46:00 PM	0.000	0.000	
9:47:00 PM	0.000	9:47:00 PM	0.000	0.000	
9:48:00 PM	0.000	9:48:00 PM	0.000	0.000	
9:49:00 PM	0.000	9:49:00 PM	0.000	0.000	
9:50:00 PM	0.000	9:50:00 PM	0.000	0.000	
9:51:00 PM	0.000	9:51:00 PM	0.000	0.000	
9:52:00 PM	0.000	9:52:00 PM	0.000	0.000	
9:53:00 PM	0.000	9:53:00 PM	0.000	0.000	
9:54:00 PM	0.000	9:54:00 PM	0.000	0.000	
9:55:00 PM	0.000	9:55:00 PM	0.000	0.000	
9:56:00 PM	0.000	9:56:00 PM	0.000	0.000	
9:57:00 PM	0.000	9:57:00 PM	0.000	0.000	
9:58:00 PM	0.000	9:58:00 PM	0.000	0.000	
9:59:00 PM	0.000	9:59:00 PM	0.000	0.000	
10:00:00 PM	0.000	10:00:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:00:00 PM	0.009	
4:01:00 PM	0.009	
4:02:00 PM	0.009	
4:03:00 PM	0.009	
4:04:00 PM	0.009	
4:05:00 PM	0.009	
4:06:00 PM	0.009	
4:07:00 PM	0.009	
4:08:00 PM	0.009	
4:09:00 PM	0.009	
4:10:00 PM	0.009	
4:11:00 PM	0.009	
4:12:00 PM	0.009	
4:13:00 PM	0.009	
4:14:00 PM	0.009	
4:15:00 PM	0.009	
4:16:00 PM	0.009	
4:17:00 PM	0.009	
4:18:00 PM	0.009	
4:19:00 PM	0.009	
4:20:00 PM	0.009	
4:21:00 PM	0.009	
4:22:00 PM	0.009	
4:23:00 PM	0.009	
4:24:00 PM	0.009	
4:25:00 PM	0.009	
4:26:00 PM	0.009	
4:27:00 PM	0.009	
4:28:00 PM	0.009	
4:29:00 PM	0.009	
4:30:00 PM	0.009	
4:31:00 PM	0.009	
4:32:00 PM	0.009	
4:33:00 PM	0.009	
4:34:00 PM	0.009	
4:35:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:36:00 PM	0.009	
4:37:00 PM	0.009	
4:38:00 PM	0.009	
4:39:00 PM	0.009	
4:40:00 PM	0.009	
4:41:00 PM	0.009	
4:42:00 PM	0.009	
4:43:00 PM	0.009	
4:44:00 PM	0.009	
4:45:00 PM	0.009	
4:46:00 PM	0.009	
4:47:00 PM	0.009	
4:48:00 PM	0.009	
4:49:00 PM	0.009	
4:50:00 PM	0.009	
4:51:00 PM	0.009	
4:52:00 PM	0.009	
4:53:00 PM	0.009	
4:54:00 PM	0.009	
4:55:00 PM	0.009	
4:56:00 PM	0.009	
4:57:00 PM	0.009	
4:58:00 PM	0.009	
4:59:00 PM	0.009	
5:00:00 PM	0.011	
5:01:00 PM	0.011	
5:02:00 PM	0.011	
5:03:00 PM	0.011	
5:04:00 PM	0.011	
5:05:00 PM	0.011	
5:06:00 PM	0.011	
5:07:00 PM	0.011	
5:08:00 PM	0.011	
5:09:00 PM	0.011	
5:10:00 PM	0.011	
5:11:00 PM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:12:00 PM	0.011	
5:13:00 PM	0.011	
5:14:00 PM	0.011	
5:15:00 PM	0.011	
5:16:00 PM	0.011	
5:17:00 PM	0.011	
5:18:00 PM	0.011	
5:19:00 PM	0.011	
5:20:00 PM	0.011	
5:21:00 PM	0.011	
5:22:00 PM	0.011	
5:23:00 PM	0.011	
5:24:00 PM	0.011	
5:25:00 PM	0.011	
5:26:00 PM	0.011	
5:27:00 PM	0.011	
5:28:00 PM	0.011	
5:29:00 PM	0.011	
5:30:00 PM	0.011	
5:31:00 PM	0.011	
5:32:00 PM	0.011	
5:33:00 PM	0.011	
5:34:00 PM	0.011	
5:35:00 PM	0.011	
5:36:00 PM	0.011	
5:37:00 PM	0.011	
5:38:00 PM	0.011	
5:39:00 PM	0.011	
5:40:00 PM	0.011	
5:41:00 PM	0.011	
5:42:00 PM	0.011	
5:43:00 PM	0.011	
5:44:00 PM	0.011	
5:45:00 PM	0.011	
5:46:00 PM	0.011	
5:47:00 PM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
5:48:00 PM	0.011	
5:49:00 PM	0.011	
5:50:00 PM	0.011	
5:51:00 PM	0.011	
5:52:00 PM	0.011	
5:53:00 PM	0.011	
5:54:00 PM	0.011	
5:55:00 PM	0.011	
5:56:00 PM	0.011	
5:57:00 PM	0.011	
5:58:00 PM	0.011	
5:59:00 PM	0.011	
6:00:00 PM	0.011	
6:01:00 PM	0.011	
6:02:00 PM	0.011	
6:03:00 PM	0.011	
6:04:00 PM	0.011	
6:05:00 PM	0.011	
6:06:00 PM	0.011	
6:07:00 PM	0.011	
6:08:00 PM	0.011	
6:09:00 PM	0.011	
6:10:00 PM	0.011	
6:11:00 PM	0.011	
6:12:00 PM	0.011	
6:13:00 PM	0.011	
6:14:00 PM	0.011	
6:15:00 PM	0.011	
6:16:00 PM	0.011	
6:17:00 PM	0.011	
6:18:00 PM	0.011	
6:19:00 PM	0.011	
6:20:00 PM	0.011	
6:21:00 PM	0.011	
6:22:00 PM	0.011	
6:23:00 PM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
6:24:00 PM	0.011	
6:25:00 PM	0.011	
6:26:00 PM	0.011	
6:27:00 PM	0.011	
6:28:00 PM	0.011	
6:29:00 PM	0.011	
6:30:00 PM	0.011	
6:31:00 PM	0.011	
6:32:00 PM	0.011	
6:33:00 PM	0.011	
6:34:00 PM	0.011	
6:35:00 PM	0.011	
6:36:00 PM	0.011	
6:37:00 PM	0.011	
6:38:00 PM	0.011	
6:39:00 PM	0.011	
6:40:00 PM	0.011	
6:41:00 PM	0.011	
6:42:00 PM	0.011	
6:43:00 PM	0.011	
6:44:00 PM	0.011	
6:45:00 PM	0.011	
6:46:00 PM	0.011	
6:47:00 PM	0.011	
6:48:00 PM	0.011	
6:49:00 PM	0.011	
6:50:00 PM	0.011	
6:51:00 PM	0.011	
6:52:00 PM	0.011	
6:53:00 PM	0.011	
6:54:00 PM	0.011	
6:55:00 PM	0.011	
6:56:00 PM	0.011	
6:57:00 PM	0.011	
6:58:00 PM	0.011	
6:59:00 PM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
7:00:00 PM	0.010	
7:01:00 PM	0.010	
7:02:00 PM	0.010	
7:03:00 PM	0.010	
7:04:00 PM	0.010	
7:05:00 PM	0.010	
7:06:00 PM	0.010	
7:07:00 PM	0.010	
7:08:00 PM	0.010	
7:09:00 PM	0.010	
7:10:00 PM	0.010	
7:11:00 PM	0.010	
7:12:00 PM	0.010	
7:13:00 PM	0.010	
7:14:00 PM	0.010	
7:15:00 PM	0.010	
7:16:00 PM	0.010	
7:17:00 PM	0.010	
7:18:00 PM	0.010	
7:19:00 PM	0.010	
7:20:00 PM	0.010	
7:21:00 PM	0.010	
7:22:00 PM	0.010	
7:23:00 PM	0.010	
7:24:00 PM	0.010	
7:25:00 PM	0.010	
7:26:00 PM	0.010	
7:27:00 PM	0.010	
7:28:00 PM	0.010	
7:29:00 PM	0.010	
7:30:00 PM	0.010	
7:31:00 PM	0.010	
7:32:00 PM	0.010	
7:33:00 PM	0.010	
7:34:00 PM	0.010	
7:35:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
7:36:00 PM	0.010	
7:37:00 PM	0.010	
7:38:00 PM	0.010	
7:39:00 PM	0.010	
7:40:00 PM	0.010	
7:41:00 PM	0.010	
7:42:00 PM	0.010	
7:43:00 PM	0.010	
7:44:00 PM	0.010	
7:45:00 PM	0.010	
7:46:00 PM	0.010	
7:47:00 PM	0.010	
7:48:00 PM	0.010	
7:49:00 PM	0.010	
7:50:00 PM	0.010	
7:51:00 PM	0.010	
7:52:00 PM	0.010	
7:53:00 PM	0.010	
7:54:00 PM	0.010	
7:55:00 PM	0.010	
7:56:00 PM	0.010	
7:57:00 PM	0.010	
7:58:00 PM	0.010	
7:59:00 PM	0.010	
8:00:00 PM	0.010	
8:01:00 PM	0.010	
8:02:00 PM	0.010	
8:03:00 PM	0.010	
8:04:00 PM	0.010	
8:05:00 PM	0.010	
8:06:00 PM	0.010	
8:07:00 PM	0.010	
8:08:00 PM	0.010	
8:09:00 PM	0.010	
8:10:00 PM	0.010	
8:11:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m³)	
8:12:00 PM	0.010	
8:13:00 PM	0.010	
8:14:00 PM	0.010	
8:15:00 PM	0.010	
8:16:00 PM	0.010	
8:17:00 PM	0.010	
8:18:00 PM	0.010	
8:19:00 PM	0.010	
8:20:00 PM	0.010	
8:21:00 PM	0.010	
8:22:00 PM	0.010	
8:23:00 PM	0.010	
8:24:00 PM	0.010	
8:25:00 PM	0.010	
8:26:00 PM	0.010	
8:27:00 PM	0.010	
8:28:00 PM	0.010	
8:29:00 PM	0.010	
8:30:00 PM	0.007	
8:31:00 PM	0.007	
8:32:00 PM	0.007	
8:33:00 PM	0.007	
8:34:00 PM	0.007	
8:35:00 PM	0.007	
8:36:00 PM	0.007	
8:37:00 PM	0.007	
8:38:00 PM	0.007	
8:39:00 PM	0.007	
8:40:00 PM	0.007	
8:41:00 PM	0.007	
8:42:00 PM	0.007	
8:43:00 PM	0.007	
8:44:00 PM	0.007	
8:45:00 PM	0.007	
8:46:00 PM	0.007	
8:47:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
8:48:00 PM	0.007	
8:49:00 PM	0.007	
8:50:00 PM	0.007	
8:51:00 PM	0.007	
8:52:00 PM	0.007	
8:53:00 PM	0.007	
8:54:00 PM	0.007	
8:55:00 PM	0.007	
8:56:00 PM	0.007	
8:57:00 PM	0.007	
8:58:00 PM	0.007	
8:59:00 PM	0.007	
9:00:00 PM	0.006	
9:01:00 PM	0.006	
9:02:00 PM	0.006	
9:03:00 PM	0.006	
9:04:00 PM	0.006	
9:05:00 PM	0.006	
9:06:00 PM	0.006	
9:07:00 PM	0.006	
9:08:00 PM	0.006	
9:09:00 PM	0.006	
9:10:00 PM	0.006	
9:11:00 PM	0.006	
9:12:00 PM	0.006	
9:13:00 PM	0.006	
9:14:00 PM	0.006	
9:15:00 PM	0.006	
9:16:00 PM	0.006	
9:17:00 PM	0.006	
9:18:00 PM	0.006	
9:19:00 PM	0.006	
9:20:00 PM	0.006	
9:21:00 PM	0.006	
9:22:00 PM	0.006	
9:23:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
9:24:00 PM	0.006	
9:25:00 PM	0.006	
9:26:00 PM	0.006	
9:27:00 PM	0.006	
9:28:00 PM	0.006	
9:29:00 PM	0.006	
9:30:00 PM	0.006	
9:31:00 PM	0.006	
9:32:00 PM	0.006	
9:33:00 PM	0.006	
9:34:00 PM	0.006	
9:35:00 PM	0.006	
9:36:00 PM	0.006	
9:37:00 PM	0.006	
9:38:00 PM	0.006	
9:39:00 PM	0.006	
9:40:00 PM	0.006	
9:41:00 PM	0.006	
9:42:00 PM	0.006	
9:43:00 PM	0.006	
9:44:00 PM	0.006	
9:45:00 PM	0.006	
9:46:00 PM	0.006	
9:47:00 PM	0.006	
9:48:00 PM	0.006	
9:49:00 PM	0.006	
9:50:00 PM	0.006	
9:51:00 PM	0.006	
9:52:00 PM	0.006	
9:53:00 PM	0.006	
9:54:00 PM	0.006	
9:55:00 PM	0.006	
9:56:00 PM	0.006	
9:57:00 PM	0.006	
9:58:00 PM	0.006	
9:59:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:00:00 PM	0.006	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	

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Project Name : Q686 Tennis Court Remediation
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Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
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4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
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Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
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Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
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5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	

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Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	

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Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.000	
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6:26:00 PM	0.000	
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6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
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Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
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7:05:00 PM	0.000	
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7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	

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Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
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Building Station Serial # 212482		Comments
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7:38:00 PM	0.000	
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7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.000	

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Project Name : Q686 Tennis Court Remediation
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8:20:00 PM	0.000	
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8:23:00 PM	0.000	
8:24:00 PM	0.000	
8:25:00 PM	0.000	
8:26:00 PM	0.000	
8:27:00 PM	0.000	
8:28:00 PM	0.000	
8:29:00 PM	0.000	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	
8:46:00 PM	0.000	
8:47:00 PM	0.000	

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8:54:00 PM	0.000	
8:55:00 PM	0.000	
8:56:00 PM	0.000	
8:57:00 PM	0.000	
8:58:00 PM	0.000	
8:59:00 PM	0.000	
9:00:00 PM	0.000	
9:01:00 PM	0.000	
9:02:00 PM	0.000	
9:03:00 PM	0.000	
9:04:00 PM	0.000	
9:05:00 PM	0.000	
9:06:00 PM	0.000	
9:07:00 PM	0.000	
9:08:00 PM	0.000	
9:09:00 PM	0.000	
9:10:00 PM	0.000	
9:11:00 PM	0.000	
9:12:00 PM	0.000	
9:13:00 PM	0.000	
9:14:00 PM	0.000	
9:15:00 PM	0.000	
9:16:00 PM	0.000	
9:17:00 PM	0.000	
9:18:00 PM	0.000	
9:19:00 PM	0.000	
9:20:00 PM	0.000	
9:21:00 PM	0.000	
9:22:00 PM	0.000	
9:23:00 PM	0.000	

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Project Name : Q686 Tennis Court Remediation
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Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:24:00 PM	0.000	
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9:26:00 PM	0.000	
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9:30:00 PM	0.000	
9:31:00 PM	0.000	
9:32:00 PM	0.000	
9:33:00 PM	0.000	
9:34:00 PM	0.000	
9:35:00 PM	0.000	
9:36:00 PM	0.000	
9:37:00 PM	0.000	
9:38:00 PM	0.000	
9:39:00 PM	0.000	
9:40:00 PM	0.000	
9:41:00 PM	0.000	
9:42:00 PM	0.000	
9:43:00 PM	0.000	
9:44:00 PM	0.000	
9:45:00 PM	0.000	
9:46:00 PM	0.000	
9:47:00 PM	0.000	
9:48:00 PM	0.000	
9:49:00 PM	0.000	
9:50:00 PM	0.000	
9:51:00 PM	0.000	
9:52:00 PM	0.000	
9:53:00 PM	0.000	
9:54:00 PM	0.000	
9:55:00 PM	0.000	
9:56:00 PM	0.000	
9:57:00 PM	0.000	
9:58:00 PM	0.000	
9:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/16/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:00:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday, October 17, 2025
Weather:	53 °F, Cloudy
Wind Direction/Speed:	S @ 8 mph
LiRo Personnel on Site:	Rob Pisacani
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt. New footings being constructed.

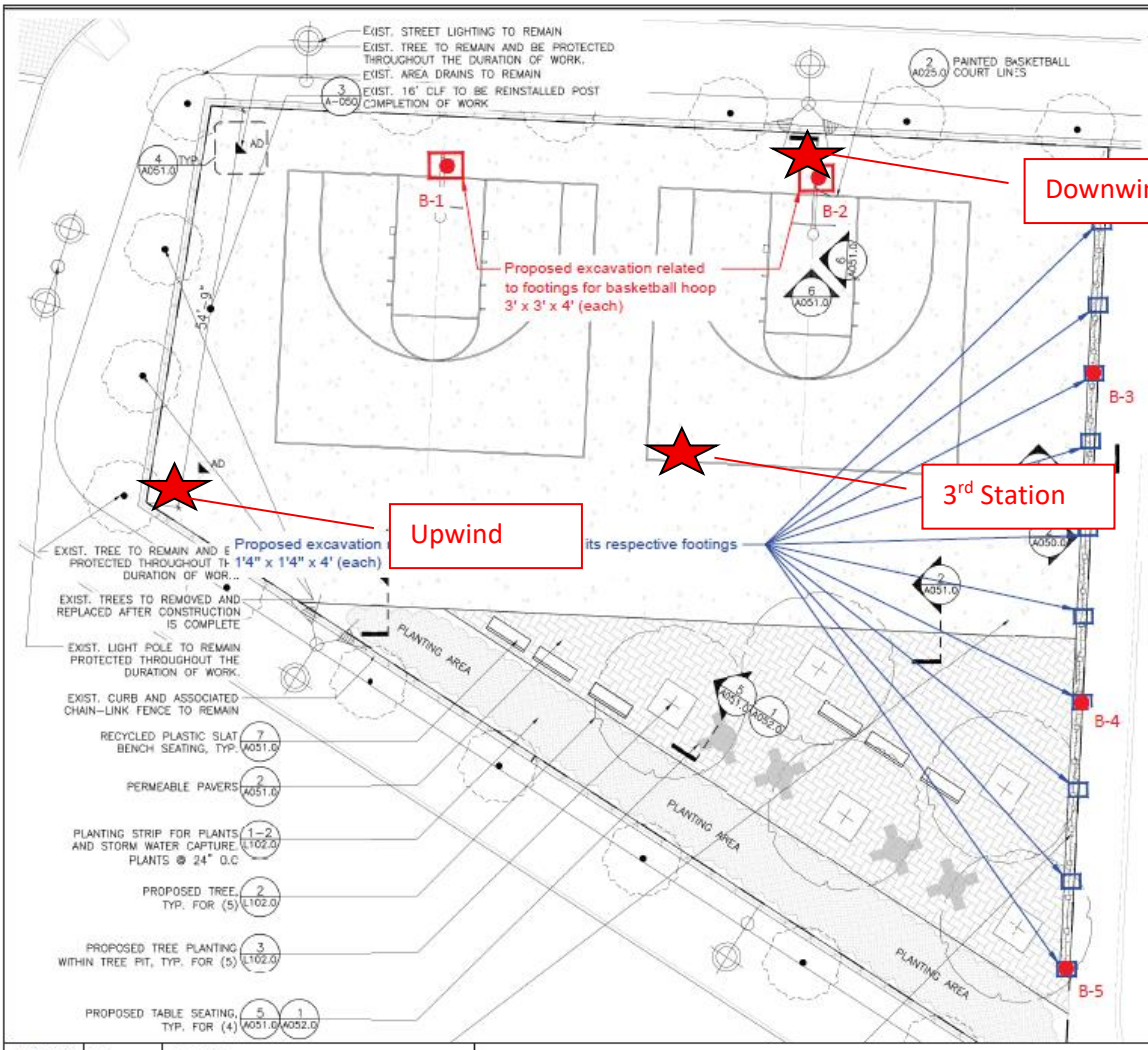
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.178	0.000	0.290
Maximum Particulate Level (mg/m³) 15-min avg:	0.011	0.006	0.335

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

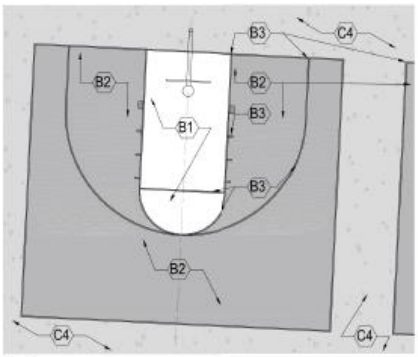


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. NEW WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:19:00 PM	0.000	4:19:00 PM	0.000	0.007	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.006	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.005	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.006	
4:23:00 PM	0.000	4:23:00 PM	0.007	-0.002	
4:24:00 PM	0.007	4:24:00 PM	0.005	0.001	
4:25:00 PM	0.006	4:25:00 PM	0.006	0.001	
4:26:00 PM	0.005	4:26:00 PM	0.006	0.001	
4:27:00 PM	0.006	4:27:00 PM	0.006	0.000	
4:28:00 PM	0.005	4:28:00 PM	0.006	0.000	
4:29:00 PM	0.006	4:29:00 PM	0.006	0.001	
4:30:00 PM	0.007	4:30:00 PM	0.013	-0.007	
4:31:00 PM	0.007	4:31:00 PM	0.006	0.000	
4:32:00 PM	0.006	4:32:00 PM	0.005	0.001	
4:33:00 PM	0.006	4:33:00 PM	0.005	0.000	
4:34:00 PM	0.007	4:34:00 PM	0.006	-0.001	
4:35:00 PM	0.006	4:35:00 PM	0.005	0.000	
4:36:00 PM	0.006	4:36:00 PM	0.006	0.043	
4:37:00 PM	0.006	4:37:00 PM	0.005	0.017	
4:38:00 PM	0.005	4:38:00 PM	0.005	0.002	
4:39:00 PM	0.005	4:39:00 PM	0.005	0.001	
4:40:00 PM	0.005	4:40:00 PM	0.006	-0.001	
4:41:00 PM	0.049	4:41:00 PM	0.008	-0.002	
4:42:00 PM	0.022	4:42:00 PM	0.007	-0.001	
4:43:00 PM	0.007	4:43:00 PM	0.019	-0.013	
4:44:00 PM	0.006	4:44:00 PM	0.005	0.000	
4:45:00 PM	0.005	4:45:00 PM	0.005	0.000	
4:46:00 PM	0.006	4:46:00 PM	0.005	0.006	
4:47:00 PM	0.006	4:47:00 PM	0.006	0.000	
4:48:00 PM	0.006	4:48:00 PM	0.005	0.000	
4:49:00 PM	0.005	4:49:00 PM	0.005	0.001	
4:50:00 PM	0.005	4:50:00 PM	0.005	0.001	
4:51:00 PM	0.011	4:51:00 PM	0.005	0.001	
4:52:00 PM	0.006	4:52:00 PM	0.005	0.002	
4:53:00 PM	0.005	4:53:00 PM	0.005	0.001	
4:54:00 PM	0.006	4:54:00 PM	0.005	0.008	
4:55:00 PM	0.006	4:55:00 PM	0.008	-0.001	
4:56:00 PM	0.006	4:56:00 PM	0.005	0.002	
4:57:00 PM	0.007	4:57:00 PM	0.006	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
4:58:00 PM	0.006	4:58:00 PM	0.006	0.000	
4:59:00 PM	0.013	4:59:00 PM	0.009	-0.003	
5:00:00 PM	0.007	5:00:00 PM	0.007	-0.001	
5:01:00 PM	0.007	5:01:00 PM	0.006	0.000	
5:02:00 PM	0.006	5:02:00 PM	0.006	0.000	
5:03:00 PM	0.006	5:03:00 PM	0.005	0.001	
5:04:00 PM	0.006	5:04:00 PM	0.005	0.001	
5:05:00 PM	0.006	5:05:00 PM	0.005	0.002	
5:06:00 PM	0.006	5:06:00 PM	0.007	0.000	
5:07:00 PM	0.006	5:07:00 PM	0.005	0.001	
5:08:00 PM	0.006	5:08:00 PM	0.005	0.000	
5:09:00 PM	0.006	5:09:00 PM	0.005	0.000	
5:10:00 PM	0.007	5:10:00 PM	0.005	0.001	
5:11:00 PM	0.007	5:11:00 PM	0.005	0.001	
5:12:00 PM	0.006	5:12:00 PM	0.005	0.000	
5:13:00 PM	0.005	5:13:00 PM	0.004	0.001	
5:14:00 PM	0.005	5:14:00 PM	0.004	0.002	
5:15:00 PM	0.006	5:15:00 PM	0.004	0.002	
5:16:00 PM	0.006	5:16:00 PM	0.004	0.001	
5:17:00 PM	0.005	5:17:00 PM	0.004	0.001	
5:18:00 PM	0.005	5:18:00 PM	0.004	0.003	
5:19:00 PM	0.006	5:19:00 PM	0.004	0.003	
5:20:00 PM	0.006	5:20:00 PM	0.004	0.002	
5:21:00 PM	0.005	5:21:00 PM	0.004	0.002	
5:22:00 PM	0.005	5:22:00 PM	0.005	0.002	
5:23:00 PM	0.007	5:23:00 PM	0.005	0.002	
5:24:00 PM	0.007	5:24:00 PM	0.004	0.003	
5:25:00 PM	0.006	5:25:00 PM	0.005	0.002	
5:26:00 PM	0.006	5:26:00 PM	0.005	0.002	
5:27:00 PM	0.007	5:27:00 PM	0.006	0.001	
5:28:00 PM	0.007	5:28:00 PM	0.005	0.002	
5:29:00 PM	0.007	5:29:00 PM	0.007	0.000	
5:30:00 PM	0.007	5:30:00 PM	0.006	0.001	
5:31:00 PM	0.007	5:31:00 PM	0.007	-0.001	
5:32:00 PM	0.007	5:32:00 PM	0.007	0.000	
5:33:00 PM	0.007	5:33:00 PM	0.006	0.000	
5:34:00 PM	0.007	5:34:00 PM	0.006	0.000	
5:35:00 PM	0.007	5:35:00 PM	0.005	0.001	
5:36:00 PM	0.006	5:36:00 PM	0.006	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
5:37:00 PM	0.007	5:37:00 PM	0.005	0.001	
5:38:00 PM	0.006	5:38:00 PM	0.006	0.000	
5:39:00 PM	0.006	5:39:00 PM	0.005	0.001	
5:40:00 PM	0.006	5:40:00 PM	0.005	0.002	
5:41:00 PM	0.006	5:41:00 PM	0.005	0.002	
5:42:00 PM	0.006	5:42:00 PM	0.005	0.002	
5:43:00 PM	0.006	5:43:00 PM	0.006	0.000	
5:44:00 PM	0.006	5:44:00 PM	0.005	0.002	
5:45:00 PM	0.007	5:45:00 PM	0.005	0.002	
5:46:00 PM	0.007	5:46:00 PM	0.005	0.002	
5:47:00 PM	0.007	5:47:00 PM	0.006	0.001	
5:48:00 PM	0.006	5:48:00 PM	0.005	0.001	
5:49:00 PM	0.007	5:49:00 PM	0.005	0.002	
5:50:00 PM	0.007	5:50:00 PM	0.007	0.000	
5:51:00 PM	0.007	5:51:00 PM	0.009	-0.002	
5:52:00 PM	0.007	5:52:00 PM	0.006	0.001	
5:53:00 PM	0.006	5:53:00 PM	0.007	0.000	
5:54:00 PM	0.007	5:54:00 PM	0.006	0.001	
5:55:00 PM	0.007	5:55:00 PM	0.007	0.000	
5:56:00 PM	0.007	5:56:00 PM	0.005	0.003	
5:57:00 PM	0.007	5:57:00 PM	0.006	0.003	
5:58:00 PM	0.007	5:58:00 PM	0.006	0.005	
5:59:00 PM	0.007	5:59:00 PM	0.006	0.006	
6:00:00 PM	0.007	6:00:00 PM	0.006	0.007	
6:01:00 PM	0.008	6:01:00 PM	0.006	0.007	
6:02:00 PM	0.009	6:02:00 PM	0.006	0.016	
6:03:00 PM	0.011	6:03:00 PM	0.008	0.010	
6:04:00 PM	0.012	6:04:00 PM	0.007	0.009	
6:05:00 PM	0.013	6:05:00 PM	0.007	0.009	
6:06:00 PM	0.013	6:06:00 PM	0.007	0.009	
6:07:00 PM	0.022	6:07:00 PM	0.007	0.008	
6:08:00 PM	0.018	6:08:00 PM	0.006	0.007	
6:09:00 PM	0.016	6:09:00 PM	0.006	0.006	
6:10:00 PM	0.016	6:10:00 PM	0.006	0.006	
6:11:00 PM	0.016	6:11:00 PM	0.010	0.001	
6:12:00 PM	0.015	6:12:00 PM	0.044	-0.032	
6:13:00 PM	0.013	6:13:00 PM	0.016	-0.007	
6:14:00 PM	0.012	6:14:00 PM	0.017	-0.008	
6:15:00 PM	0.012	6:15:00 PM	0.019	-0.010	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:16:00 PM	0.011	6:16:00 PM	0.014	-0.005	
6:17:00 PM	0.012	6:17:00 PM	0.010	0.007	
6:18:00 PM	0.009	6:18:00 PM	0.017	-0.002	
6:19:00 PM	0.009	6:19:00 PM	0.014	-0.004	
6:20:00 PM	0.009	6:20:00 PM	0.014	-0.004	
6:21:00 PM	0.009	6:21:00 PM	0.011	-0.001	
6:22:00 PM	0.017	6:22:00 PM	0.009	0.000	
6:23:00 PM	0.015	6:23:00 PM	0.010	0.000	
6:24:00 PM	0.010	6:24:00 PM	0.009	0.001	
6:25:00 PM	0.010	6:25:00 PM	0.008	0.002	
6:26:00 PM	0.010	6:26:00 PM	0.009	0.001	
6:27:00 PM	0.009	6:27:00 PM	0.009	0.001	
6:28:00 PM	0.010	6:28:00 PM	0.009	0.000	
6:29:00 PM	0.010	6:29:00 PM	0.009	0.001	
6:30:00 PM	0.010	6:30:00 PM	0.009	0.002	
6:31:00 PM	0.010	6:31:00 PM	0.009	0.001	
6:32:00 PM	0.010	6:32:00 PM	0.009	0.002	
6:33:00 PM	0.009	6:33:00 PM	0.009	0.002	
6:34:00 PM	0.010	6:34:00 PM	0.009	0.002	
6:35:00 PM	0.011	6:35:00 PM	0.009	0.002	
6:36:00 PM	0.010	6:36:00 PM	0.009	0.002	
6:37:00 PM	0.011	6:37:00 PM	0.010	0.001	
6:38:00 PM	0.011	6:38:00 PM	0.010	0.001	
6:39:00 PM	0.011	6:39:00 PM	0.010	0.003	
6:40:00 PM	0.011	6:40:00 PM	0.011	0.001	
6:41:00 PM	0.011	6:41:00 PM	0.011	0.000	
6:42:00 PM	0.011	6:42:00 PM	0.012	0.001	
6:43:00 PM	0.011	6:43:00 PM	0.020	-0.009	
6:44:00 PM	0.013	6:44:00 PM	0.011	0.002	
6:45:00 PM	0.012	6:45:00 PM	0.010	0.002	
6:46:00 PM	0.011	6:46:00 PM	0.011	0.001	
6:47:00 PM	0.013	6:47:00 PM	0.010	0.001	
6:48:00 PM	0.011	6:48:00 PM	0.010	0.001	
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6:51:00 PM	0.012	6:51:00 PM	0.010	0.001	
6:52:00 PM	0.011	6:52:00 PM	0.011	0.000	
6:53:00 PM	0.011	6:53:00 PM	0.010	0.006	
6:54:00 PM	0.012	6:54:00 PM	0.010	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
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Date : 10/17/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
6:55:00 PM	0.011	6:55:00 PM	0.010	0.007	
6:56:00 PM	0.011	6:56:00 PM	0.012	0.001	
6:57:00 PM	0.011	6:57:00 PM	0.011	0.001	
6:58:00 PM	0.016	6:58:00 PM	0.012	0.000	
6:59:00 PM	0.021	6:59:00 PM	0.011	0.001	
7:00:00 PM	0.017	7:00:00 PM	0.012	0.000	
7:01:00 PM	0.013	7:01:00 PM	0.011	0.001	
7:02:00 PM	0.012	7:02:00 PM	0.011	0.001	
7:03:00 PM	0.012	7:03:00 PM	0.011	0.000	
7:04:00 PM	0.012	7:04:00 PM	0.011	-0.001	
7:05:00 PM	0.012	7:05:00 PM	0.011	0.002	
7:06:00 PM	0.012	7:06:00 PM	0.010	0.001	
7:07:00 PM	0.012	7:07:00 PM	0.010	0.001	
7:08:00 PM	0.011	7:08:00 PM	0.010	0.001	
7:09:00 PM	0.010	7:09:00 PM	0.010	0.000	
7:10:00 PM	0.013	7:10:00 PM	0.010	0.001	
7:11:00 PM	0.011	7:11:00 PM	0.013	-0.003	
7:12:00 PM	0.011	7:12:00 PM	0.019	-0.009	
7:13:00 PM	0.011	7:13:00 PM	0.015	-0.005	
7:14:00 PM	0.010	7:14:00 PM	0.013	-0.003	
7:15:00 PM	0.011	7:15:00 PM	0.012	-0.002	
7:16:00 PM	0.010	7:16:00 PM	0.013	-0.003	
7:17:00 PM	0.010	7:17:00 PM	0.012	-0.002	
7:18:00 PM	0.010	7:18:00 PM	0.010	0.001	
7:19:00 PM	0.010	7:19:00 PM	0.011	0.000	
7:20:00 PM	0.010	7:20:00 PM	0.011	0.000	
7:21:00 PM	0.010	7:21:00 PM	0.010	0.001	
7:22:00 PM	0.010	7:22:00 PM	0.010	0.001	
7:23:00 PM	0.011	7:23:00 PM	0.010	0.001	
7:24:00 PM	0.011	7:24:00 PM	0.009	0.001	
7:25:00 PM	0.011	7:25:00 PM	0.009	0.002	
7:26:00 PM	0.011	7:26:00 PM	0.009	0.002	
7:27:00 PM	0.011	7:27:00 PM	0.010	0.002	
7:28:00 PM	0.011	7:28:00 PM	0.010	0.000	
7:29:00 PM	0.010	7:29:00 PM	0.012	-0.001	
7:30:00 PM	0.011	7:30:00 PM	0.012	0.000	
7:31:00 PM	0.011	7:31:00 PM	0.012	0.000	
7:32:00 PM	0.012	7:32:00 PM	0.012	-0.001	
7:33:00 PM	0.010	7:33:00 PM	0.011	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
7:34:00 PM	0.011	7:34:00 PM	0.011	-0.001	
7:35:00 PM	0.012	7:35:00 PM	0.011	0.000	
7:36:00 PM	0.012	7:36:00 PM	0.011	-0.001	
7:37:00 PM	0.011	7:37:00 PM	0.011	0.017	
7:38:00 PM	0.010	7:38:00 PM	0.015	0.002	
7:39:00 PM	0.010	7:39:00 PM	0.013	-0.002	
7:40:00 PM	0.009	7:40:00 PM	0.013	-0.003	
7:41:00 PM	0.010	7:41:00 PM	0.014	-0.003	
7:42:00 PM	0.010	7:42:00 PM	0.011	-0.001	
7:43:00 PM	0.010	7:43:00 PM	0.010	-0.001	
7:44:00 PM	0.011	7:44:00 PM	0.012	-0.003	
7:45:00 PM	0.010	7:45:00 PM	0.016	-0.006	
7:46:00 PM	0.011	7:46:00 PM	0.012	-0.002	
7:47:00 PM	0.010	7:47:00 PM	0.012	-0.002	
7:48:00 PM	0.009	7:48:00 PM	0.011	-0.002	
7:49:00 PM	0.009	7:49:00 PM	0.011	-0.002	
7:50:00 PM	0.010	7:50:00 PM	0.010	-0.001	
7:51:00 PM	0.010	7:51:00 PM	0.010	-0.001	
7:52:00 PM	0.010	7:52:00 PM	0.013	-0.003	
7:53:00 PM	0.009	7:53:00 PM	0.015	-0.006	
7:54:00 PM	0.009	7:54:00 PM	0.015	-0.005	
7:55:00 PM	0.009	7:55:00 PM	0.012	-0.002	
7:56:00 PM	0.009	7:56:00 PM	0.013	-0.003	
7:57:00 PM	0.010	7:57:00 PM	0.009	0.000	
7:58:00 PM	0.009	7:58:00 PM	0.009	0.000	
7:59:00 PM	0.010	7:59:00 PM	0.010	0.000	
8:00:00 PM	0.010	8:00:00 PM	0.011	-0.001	
8:01:00 PM	0.010	8:01:00 PM	0.016	-0.005	
8:02:00 PM	0.009	8:02:00 PM	0.013	-0.002	
8:03:00 PM	0.009	8:03:00 PM	0.012	-0.001	
8:04:00 PM	0.010	8:04:00 PM	0.011	-0.001	
8:05:00 PM	0.010	8:05:00 PM	0.011	-0.001	
8:06:00 PM	0.011	8:06:00 PM	0.011	-0.001	
8:07:00 PM	0.011	8:07:00 PM	0.012	-0.002	
8:08:00 PM	0.011	8:08:00 PM	0.011	0.324	
8:09:00 PM	0.010	8:09:00 PM	0.011	0.100	
8:10:00 PM	0.010	8:10:00 PM	0.011	0.030	
8:11:00 PM	0.010	8:11:00 PM	0.010	0.039	
8:12:00 PM	0.010	8:12:00 PM	0.011	0.016	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial #212432		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
8:13:00 PM	0.335	8:13:00 PM	0.014	0.008	
8:14:00 PM	0.111	8:14:00 PM	0.014	0.010	
8:15:00 PM	0.041	8:15:00 PM	0.012	0.017	
8:16:00 PM	0.049	8:16:00 PM	0.015	0.008	
8:17:00 PM	0.027	8:17:00 PM	0.018	0.000	
8:18:00 PM	0.022	8:18:00 PM	0.020	-0.001	
8:19:00 PM	0.024	8:19:00 PM	0.019	-0.001	
8:20:00 PM	0.029	8:20:00 PM	0.018	-0.001	
8:21:00 PM	0.023	8:21:00 PM	0.023	-0.004	
8:22:00 PM	0.018	8:22:00 PM	0.021	0.000	
8:23:00 PM	0.019	8:23:00 PM	0.020	0.004	
8:24:00 PM	0.018	8:24:00 PM	0.018	0.001	
8:25:00 PM	0.017	8:25:00 PM	0.019	0.000	
8:26:00 PM	0.019	8:26:00 PM	0.019	-0.001	
8:27:00 PM	0.021	8:27:00 PM	0.020	-0.003	
8:28:00 PM	0.024	8:28:00 PM	0.019	-0.002	
8:29:00 PM	0.019	8:29:00 PM	0.020	-0.003	
8:30:00 PM	0.019	8:30:00 PM	0.018	0.000	
8:31:00 PM	0.018	8:31:00 PM	0.020	-0.002	
8:32:00 PM	0.017	8:32:00 PM	0.019	0.000	
8:33:00 PM	0.017	8:33:00 PM	0.019	0.005	
8:34:00 PM	0.017	8:34:00 PM	0.018	0.000	
8:35:00 PM	0.018	8:35:00 PM	0.018	0.000	
8:36:00 PM	0.018	8:36:00 PM	0.018	0.001	
8:37:00 PM	0.019	8:37:00 PM	0.018	0.000	
8:38:00 PM	0.024	8:38:00 PM	0.018	0.000	
8:39:00 PM	0.018	8:39:00 PM	0.018	0.000	
8:40:00 PM	0.018	8:40:00 PM	0.018	0.002	
8:41:00 PM	0.019	8:41:00 PM	0.019	0.021	
8:42:00 PM	0.018	8:42:00 PM	0.018	0.018	
8:43:00 PM	0.018	8:43:00 PM	0.019	-0.019	
8:44:00 PM	0.018	8:44:00 PM	0.019	-0.019	
8:45:00 PM	0.020	8:45:00 PM	0.020	-0.020	
8:46:00 PM	0.040	8:46:00 PM	0.020	-0.020	
8:47:00 PM	0.036	8:47:00 PM	0.019	-0.019	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:19:00 PM	0.237	4:19:00 PM	0.000	0.237	
4:20:00 PM	0.185	4:20:00 PM	0.000	0.185	
4:21:00 PM	0.152	4:21:00 PM	0.000	0.152	
4:22:00 PM	0.137	4:22:00 PM	0.000	0.137	
4:23:00 PM	0.124	4:23:00 PM	0.000	0.124	
4:24:00 PM	0.120	4:24:00 PM	0.000	0.120	
4:25:00 PM	0.100	4:25:00 PM	0.000	0.100	
4:26:00 PM	0.103	4:26:00 PM	0.000	0.103	
4:27:00 PM	0.102	4:27:00 PM	0.000	0.102	
4:28:00 PM	0.106	4:28:00 PM	0.000	0.106	
4:29:00 PM	0.108	4:29:00 PM	0.000	0.108	
4:30:00 PM	0.108	4:30:00 PM	0.000	0.108	
4:31:00 PM	0.108	4:31:00 PM	0.000	0.108	
4:32:00 PM	0.115	4:32:00 PM	0.000	0.115	
4:33:00 PM	0.114	4:33:00 PM	0.000	0.114	
4:34:00 PM	0.118	4:34:00 PM	0.000	0.118	
4:35:00 PM	0.130	4:35:00 PM	0.000	0.130	
4:36:00 PM	0.126	4:36:00 PM	0.000	0.126	
4:37:00 PM	0.127	4:37:00 PM	0.000	0.127	
4:38:00 PM	0.123	4:38:00 PM	0.000	0.123	
4:39:00 PM	0.126	4:39:00 PM	0.000	0.126	
4:40:00 PM	0.125	4:40:00 PM	0.000	0.125	
4:41:00 PM	0.128	4:41:00 PM	0.000	0.128	
4:42:00 PM	0.132	4:42:00 PM	0.000	0.132	
4:43:00 PM	0.129	4:43:00 PM	0.010	0.119	
4:44:00 PM	0.135	4:44:00 PM	0.000	0.135	
4:45:00 PM	0.143	4:45:00 PM	0.000	0.143	
4:46:00 PM	0.139	4:46:00 PM	0.000	0.139	
4:47:00 PM	0.139	4:47:00 PM	0.000	0.139	
4:48:00 PM	0.142	4:48:00 PM	0.000	0.142	
4:49:00 PM	0.135	4:49:00 PM	0.000	0.135	
4:50:00 PM	0.134	4:50:00 PM	0.000	0.134	
4:51:00 PM	0.141	4:51:00 PM	0.000	0.141	
4:52:00 PM	0.143	4:52:00 PM	0.000	0.143	
4:53:00 PM	0.151	4:53:00 PM	0.000	0.151	
4:54:00 PM	0.157	4:54:00 PM	0.000	0.157	
4:55:00 PM	0.162	4:55:00 PM	0.000	0.162	
4:56:00 PM	0.162	4:56:00 PM	0.000	0.162	
4:57:00 PM	0.158	4:57:00 PM	0.000	0.158	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:58:00 PM	0.165	4:58:00 PM	0.000	0.165	
4:59:00 PM	0.167	4:59:00 PM	0.000	0.167	
5:00:00 PM	0.167	5:00:00 PM	0.000	0.167	
5:01:00 PM	0.168	5:01:00 PM	0.000	0.168	
5:02:00 PM	0.166	5:02:00 PM	0.000	0.166	
5:03:00 PM	0.160	5:03:00 PM	0.000	0.160	
5:04:00 PM	0.159	5:04:00 PM	0.000	0.159	
5:05:00 PM	0.157	5:05:00 PM	0.000	0.157	
5:06:00 PM	0.166	5:06:00 PM	0.000	0.166	
5:07:00 PM	0.163	5:07:00 PM	0.000	0.163	
5:08:00 PM	0.169	5:08:00 PM	0.000	0.169	
5:09:00 PM	0.167	5:09:00 PM	0.000	0.167	
5:10:00 PM	0.170	5:10:00 PM	0.000	0.170	
5:11:00 PM	0.172	5:11:00 PM	0.000	0.172	
5:12:00 PM	0.172	5:12:00 PM	0.000	0.172	
5:13:00 PM	0.177	5:13:00 PM	0.000	0.177	
5:14:00 PM	0.178	5:14:00 PM	0.000	0.178	
5:15:00 PM	0.176	5:15:00 PM	0.000	0.176	
5:16:00 PM	0.168	5:16:00 PM	0.000	0.168	
5:17:00 PM	0.171	5:17:00 PM	0.000	0.171	
5:18:00 PM	0.176	5:18:00 PM	0.000	0.176	
5:19:00 PM	0.180	5:19:00 PM	0.000	0.180	
5:20:00 PM	0.185	5:20:00 PM	0.000	0.185	
5:21:00 PM	0.184	5:21:00 PM	0.000	0.184	
5:22:00 PM	0.190	5:22:00 PM	0.000	0.190	
5:23:00 PM	0.188	5:23:00 PM	0.000	0.188	
5:24:00 PM	0.192	5:24:00 PM	0.000	0.192	
5:25:00 PM	0.189	5:25:00 PM	0.000	0.189	
5:26:00 PM	0.192	5:26:00 PM	0.000	0.192	
5:27:00 PM	0.193	5:27:00 PM	0.000	0.193	
5:28:00 PM	0.193	5:28:00 PM	0.000	0.193	
5:29:00 PM	0.197	5:29:00 PM	0.000	0.197	
5:30:00 PM	0.201	5:30:00 PM	0.000	0.201	
5:31:00 PM	0.204	5:31:00 PM	0.000	0.204	
5:32:00 PM	0.200	5:32:00 PM	0.000	0.200	
5:33:00 PM	0.200	5:33:00 PM	0.000	0.200	
5:34:00 PM	0.203	5:34:00 PM	0.000	0.203	
5:35:00 PM	0.207	5:35:00 PM	0.000	0.207	
5:36:00 PM	0.207	5:36:00 PM	0.000	0.207	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:37:00 PM	0.210	5:37:00 PM	0.000	0.210	
5:38:00 PM	0.213	5:38:00 PM	0.000	0.213	
5:39:00 PM	0.215	5:39:00 PM	0.000	0.215	
5:40:00 PM	0.218	5:40:00 PM	0.000	0.218	
5:41:00 PM	0.220	5:41:00 PM	0.000	0.220	
5:42:00 PM	0.224	5:42:00 PM	0.000	0.224	
5:43:00 PM	0.226	5:43:00 PM	0.000	0.226	
5:44:00 PM	0.225	5:44:00 PM	0.000	0.225	
5:45:00 PM	0.226	5:45:00 PM	0.000	0.226	
5:46:00 PM	0.226	5:46:00 PM	0.000	0.226	
5:47:00 PM	0.232	5:47:00 PM	0.000	0.232	
5:48:00 PM	0.232	5:48:00 PM	0.000	0.232	
5:49:00 PM	0.236	5:49:00 PM	0.000	0.236	
5:50:00 PM	0.232	5:50:00 PM	0.000	0.232	
5:51:00 PM	0.238	5:51:00 PM	0.000	0.238	
5:52:00 PM	0.239	5:52:00 PM	0.000	0.239	
5:53:00 PM	0.233	5:53:00 PM	0.000	0.233	
5:54:00 PM	0.235	5:54:00 PM	0.000	0.235	
5:55:00 PM	0.232	5:55:00 PM	0.000	0.232	
5:56:00 PM	0.238	5:56:00 PM	0.000	0.238	
5:57:00 PM	0.237	5:57:00 PM	0.000	0.237	
5:58:00 PM	0.241	5:58:00 PM	0.000	0.241	
5:59:00 PM	0.240	5:59:00 PM	0.000	0.240	
6:00:00 PM	0.241	6:00:00 PM	0.000	0.241	
6:01:00 PM	0.238	6:01:00 PM	0.000	0.238	
6:02:00 PM	0.243	6:02:00 PM	0.000	0.243	
6:03:00 PM	0.240	6:03:00 PM	0.000	0.240	
6:04:00 PM	0.239	6:04:00 PM	0.000	0.239	
6:05:00 PM	0.246	6:05:00 PM	0.000	0.246	
6:06:00 PM	0.246	6:06:00 PM	0.000	0.246	
6:07:00 PM	0.252	6:07:00 PM	0.000	0.252	
6:08:00 PM	0.247	6:08:00 PM	0.000	0.247	
6:09:00 PM	0.253	6:09:00 PM	0.000	0.253	
6:10:00 PM	0.254	6:10:00 PM	0.000	0.254	
6:11:00 PM	0.256	6:11:00 PM	0.000	0.256	
6:12:00 PM	0.251	6:12:00 PM	0.000	0.251	
6:13:00 PM	0.255	6:13:00 PM	0.000	0.255	
6:14:00 PM	0.258	6:14:00 PM	0.000	0.258	
6:15:00 PM	0.260	6:15:00 PM	0.000	0.260	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:16:00 PM	0.255	6:16:00 PM	0.000	0.255	
6:17:00 PM	0.276	6:17:00 PM	0.000	0.276	
6:18:00 PM	0.265	6:18:00 PM	0.000	0.265	
6:19:00 PM	0.255	6:19:00 PM	0.000	0.255	
6:20:00 PM	0.254	6:20:00 PM	0.000	0.254	
6:21:00 PM	0.251	6:21:00 PM	0.000	0.251	
6:22:00 PM	0.264	6:22:00 PM	0.000	0.264	
6:23:00 PM	0.276	6:23:00 PM	0.000	0.276	
6:24:00 PM	0.264	6:24:00 PM	0.000	0.264	
6:25:00 PM	0.256	6:25:00 PM	0.000	0.256	
6:26:00 PM	0.254	6:26:00 PM	0.000	0.254	
6:27:00 PM	0.251	6:27:00 PM	0.000	0.251	
6:28:00 PM	0.252	6:28:00 PM	0.000	0.252	
6:29:00 PM	0.252	6:29:00 PM	0.000	0.252	
6:30:00 PM	0.252	6:30:00 PM	0.000	0.252	
6:31:00 PM	0.260	6:31:00 PM	0.000	0.260	
6:32:00 PM	0.260	6:32:00 PM	0.000	0.260	
6:33:00 PM	0.259	6:33:00 PM	0.000	0.259	
6:34:00 PM	0.254	6:34:00 PM	0.000	0.254	
6:35:00 PM	0.257	6:35:00 PM	0.000	0.257	
6:36:00 PM	0.255	6:36:00 PM	0.000	0.255	
6:37:00 PM	0.255	6:37:00 PM	0.000	0.255	
6:38:00 PM	0.251	6:38:00 PM	0.000	0.251	
6:39:00 PM	0.248	6:39:00 PM	0.000	0.248	
6:40:00 PM	0.248	6:40:00 PM	0.000	0.248	
6:41:00 PM	0.249	6:41:00 PM	0.000	0.249	
6:42:00 PM	0.240	6:42:00 PM	0.000	0.240	
6:43:00 PM	0.243	6:43:00 PM	0.000	0.243	
6:44:00 PM	0.249	6:44:00 PM	0.000	0.249	
6:45:00 PM	0.250	6:45:00 PM	0.000	0.250	
6:46:00 PM	0.248	6:46:00 PM	0.000	0.248	
6:47:00 PM	0.252	6:47:00 PM	0.000	0.252	
6:48:00 PM	0.255	6:48:00 PM	0.000	0.255	
6:49:00 PM	0.254	6:49:00 PM	0.000	0.254	
6:50:00 PM	0.252	6:50:00 PM	0.000	0.252	
6:51:00 PM	0.251	6:51:00 PM	0.000	0.251	
6:52:00 PM	0.249	6:52:00 PM	0.000	0.249	
6:53:00 PM	0.250	6:53:00 PM	0.000	0.250	
6:54:00 PM	0.249	6:54:00 PM	0.000	0.249	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:55:00 PM	0.249	6:55:00 PM	0.000	0.249	
6:56:00 PM	0.247	6:56:00 PM	0.000	0.247	
6:57:00 PM	0.250	6:57:00 PM	0.000	0.250	
6:58:00 PM	0.255	6:58:00 PM	0.000	0.255	
6:59:00 PM	0.253	6:59:00 PM	0.000	0.253	
7:00:00 PM	0.247	7:00:00 PM	0.000	0.247	
7:01:00 PM	0.250	7:01:00 PM	0.000	0.250	
7:02:00 PM	0.251	7:02:00 PM	0.000	0.251	
7:03:00 PM	0.254	7:03:00 PM	0.000	0.254	
7:04:00 PM	0.253	7:04:00 PM	0.000	0.253	
7:05:00 PM	0.255	7:05:00 PM	0.000	0.255	
7:06:00 PM	0.250	7:06:00 PM	0.000	0.250	
7:07:00 PM	0.248	7:07:00 PM	0.000	0.248	
7:08:00 PM	0.250	7:08:00 PM	0.000	0.250	
7:09:00 PM	0.247	7:09:00 PM	0.000	0.247	
7:10:00 PM	0.247	7:10:00 PM	0.000	0.247	
7:11:00 PM	0.247	7:11:00 PM	0.000	0.247	
7:12:00 PM	0.245	7:12:00 PM	0.000	0.245	
7:13:00 PM	0.247	7:13:00 PM	0.000	0.247	
7:14:00 PM	0.244	7:14:00 PM	0.000	0.244	
7:15:00 PM	0.243	7:15:00 PM	0.000	0.243	
7:16:00 PM	0.248	7:16:00 PM	0.000	0.248	
7:17:00 PM	0.243	7:17:00 PM	0.000	0.243	
7:18:00 PM	0.240	7:18:00 PM	0.000	0.240	
7:19:00 PM	0.238	7:19:00 PM	0.000	0.238	
7:20:00 PM	0.240	7:20:00 PM	0.000	0.240	
7:21:00 PM	0.242	7:21:00 PM	0.000	0.242	
7:22:00 PM	0.245	7:22:00 PM	0.000	0.245	
7:23:00 PM	0.237	7:23:00 PM	0.000	0.237	
7:24:00 PM	0.239	7:24:00 PM	0.000	0.239	
7:25:00 PM	0.242	7:25:00 PM	0.000	0.242	
7:26:00 PM	0.244	7:26:00 PM	0.000	0.244	
7:27:00 PM	0.239	7:27:00 PM	0.000	0.239	
7:28:00 PM	0.241	7:28:00 PM	0.000	0.241	
7:29:00 PM	0.241	7:29:00 PM	0.000	0.241	
7:30:00 PM	0.237	7:30:00 PM	0.000	0.237	
7:31:00 PM	0.233	7:31:00 PM	0.000	0.233	
7:32:00 PM	0.237	7:32:00 PM	0.000	0.237	
7:33:00 PM	0.235	7:33:00 PM	0.000	0.235	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:34:00 PM	0.227	7:34:00 PM	0.000	0.227	
7:35:00 PM	0.230	7:35:00 PM	0.000	0.230	
7:36:00 PM	0.235	7:36:00 PM	0.000	0.235	
7:37:00 PM	0.237	7:37:00 PM	0.000	0.237	
7:38:00 PM	0.238	7:38:00 PM	0.000	0.238	
7:39:00 PM	0.232	7:39:00 PM	0.000	0.232	
7:40:00 PM	0.235	7:40:00 PM	0.000	0.235	
7:41:00 PM	0.238	7:41:00 PM	0.000	0.238	
7:42:00 PM	0.237	7:42:00 PM	0.000	0.237	
7:43:00 PM	0.234	7:43:00 PM	0.000	0.234	
7:44:00 PM	0.234	7:44:00 PM	0.000	0.234	
7:45:00 PM	0.233	7:45:00 PM	0.000	0.233	
7:46:00 PM	0.232	7:46:00 PM	0.000	0.232	
7:47:00 PM	0.230	7:47:00 PM	0.000	0.230	
7:48:00 PM	0.231	7:48:00 PM	0.000	0.231	
7:49:00 PM	0.231	7:49:00 PM	0.000	0.231	
7:50:00 PM	0.238	7:50:00 PM	0.000	0.238	
7:51:00 PM	0.235	7:51:00 PM	0.000	0.235	
7:52:00 PM	0.234	7:52:00 PM	0.000	0.234	
7:53:00 PM	0.232	7:53:00 PM	0.000	0.232	
7:54:00 PM	0.233	7:54:00 PM	0.000	0.233	
7:55:00 PM	0.229	7:55:00 PM	0.000	0.229	
7:56:00 PM	0.230	7:56:00 PM	0.000	0.230	
7:57:00 PM	0.224	7:57:00 PM	0.000	0.224	
7:58:00 PM	0.226	7:58:00 PM	0.000	0.226	
7:59:00 PM	0.230	7:59:00 PM	0.000	0.230	
8:00:00 PM	0.230	8:00:00 PM	0.000	0.230	
8:01:00 PM	0.225	8:01:00 PM	0.000	0.225	
8:02:00 PM	0.225	8:02:00 PM	0.000	0.225	
8:03:00 PM	0.228	8:03:00 PM	0.000	0.228	
8:04:00 PM	0.228	8:04:00 PM	0.000	0.228	
8:05:00 PM	0.227	8:05:00 PM	0.000	0.227	
8:06:00 PM	0.231	8:06:00 PM	0.000	0.231	
8:07:00 PM	0.227	8:07:00 PM	0.000	0.227	
8:08:00 PM	0.223	8:08:00 PM	0.000	0.223	
8:09:00 PM	0.225	8:09:00 PM	0.000	0.225	
8:10:00 PM	0.222	8:10:00 PM	0.000	0.222	
8:11:00 PM	0.227	8:11:00 PM	0.000	0.227	
8:12:00 PM	0.227	8:12:00 PM	0.000	0.227	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Downwind Station Serial # 212432		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:13:00 PM	0.232	8:13:00 PM	0.000	0.232	
8:14:00 PM	0.290	8:14:00 PM	0.000	0.290	
8:15:00 PM	0.274	8:15:00 PM	0.000	0.274	
8:16:00 PM	0.263	8:16:00 PM	0.000	0.263	
8:17:00 PM	0.249	8:17:00 PM	0.000	0.249	
8:18:00 PM	0.235	8:18:00 PM	0.000	0.235	
8:19:00 PM	0.246	8:19:00 PM	0.000	0.246	
8:20:00 PM	0.248	8:20:00 PM	0.000	0.248	
8:21:00 PM	0.247	8:21:00 PM	0.000	0.247	
8:22:00 PM	0.239	8:22:00 PM	0.000	0.239	
8:23:00 PM	0.240	8:23:00 PM	0.000	0.240	
8:24:00 PM	0.236	8:24:00 PM	0.000	0.236	
8:25:00 PM	0.240	8:25:00 PM	0.000	0.240	
8:26:00 PM	0.239	8:26:00 PM	0.000	0.239	
8:27:00 PM	0.241	8:27:00 PM	0.000	0.241	
8:28:00 PM	0.240	8:28:00 PM	0.000	0.240	
8:29:00 PM	0.234	8:29:00 PM	0.000	0.234	
8:30:00 PM	0.236	8:30:00 PM	0.000	0.236	
8:31:00 PM	0.241	8:31:00 PM	0.000	0.241	
8:32:00 PM	0.242	8:32:00 PM	0.000	0.242	
8:33:00 PM	0.245	8:33:00 PM	0.000	0.245	
8:34:00 PM	0.236	8:34:00 PM	0.000	0.236	
8:35:00 PM	0.240	8:35:00 PM	0.000	0.240	
8:36:00 PM	0.240	8:36:00 PM	0.000	0.240	
8:37:00 PM	0.233	8:37:00 PM	0.000	0.233	
8:38:00 PM	0.235	8:38:00 PM	0.000	0.235	
8:39:00 PM	0.234	8:39:00 PM	0.000	0.234	
8:40:00 PM	0.233	8:40:00 PM	0.000	0.233	
8:41:00 PM	0.232	8:41:00 PM	0.000	0.232	
8:42:00 PM	0.234	8:42:00 PM	0.000	0.234	
8:43:00 PM	0.232	8:43:00 PM	0.000	0.232	
8:44:00 PM	0.237	8:44:00 PM	0.000	0.237	
8:45:00 PM	0.232	8:45:00 PM	0.000	0.232	
8:46:00 PM	0.238	8:46:00 PM	0.000	0.238	
8:47:00 PM	0.238	8:47:00 PM	0.000	0.238	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
4:22:00 PM	0.011	
4:23:00 PM	0.007	
4:24:00 PM	0.006	
4:25:00 PM	0.007	
4:26:00 PM	0.005	
4:27:00 PM	0.006	
4:28:00 PM	0.005	
4:29:00 PM	0.006	
4:30:00 PM	0.006	
4:31:00 PM	0.005	
4:32:00 PM	0.006	
4:33:00 PM	0.006	
4:34:00 PM	0.006	
4:35:00 PM	0.005	
4:36:00 PM	0.006	
4:37:00 PM	0.006	
4:38:00 PM	0.005	
4:39:00 PM	0.006	
4:40:00 PM	0.006	
4:41:00 PM	0.009	
4:42:00 PM	0.006	
4:43:00 PM	0.005	
4:44:00 PM	0.024	
4:45:00 PM	0.006	
4:46:00 PM	0.006	
4:47:00 PM	0.009	
4:48:00 PM	0.006	
4:49:00 PM	0.006	
4:50:00 PM	0.006	
4:51:00 PM	0.006	
4:52:00 PM	0.006	
4:53:00 PM	0.006	
4:54:00 PM	0.006	
4:55:00 PM	0.006	
4:56:00 PM	0.006	
4:57:00 PM	0.006	
4:58:00 PM	0.006	
4:59:00 PM	0.006	
5:00:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:01:00 PM	0.006	
5:02:00 PM	0.006	
5:03:00 PM	0.006	
5:04:00 PM	0.006	
5:05:00 PM	0.006	
5:06:00 PM	0.006	
5:07:00 PM	0.006	
5:08:00 PM	0.006	
5:09:00 PM	0.006	
5:10:00 PM	0.006	
5:11:00 PM	0.006	
5:12:00 PM	0.006	
5:13:00 PM	0.006	
5:14:00 PM	0.006	
5:15:00 PM	0.006	
5:16:00 PM	0.006	
5:17:00 PM	0.006	
5:18:00 PM	0.006	
5:19:00 PM	0.006	
5:20:00 PM	0.006	
5:21:00 PM	0.006	
5:22:00 PM	0.006	
5:23:00 PM	0.006	
5:24:00 PM	0.006	
5:25:00 PM	0.006	
5:26:00 PM	0.006	
5:27:00 PM	0.006	
5:28:00 PM	0.006	
5:29:00 PM	0.006	
5:30:00 PM	0.006	
5:31:00 PM	0.006	
5:32:00 PM	0.006	
5:33:00 PM	0.006	
5:34:00 PM	0.006	
5:35:00 PM	0.006	
5:36:00 PM	0.006	
5:37:00 PM	0.006	
5:38:00 PM	0.006	
5:39:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
5:40:00 PM	0.006	
5:41:00 PM	0.006	
5:42:00 PM	0.006	
5:43:00 PM	0.006	
5:44:00 PM	0.006	
5:45:00 PM	0.006	
5:46:00 PM	0.006	
5:47:00 PM	0.006	
5:48:00 PM	0.006	
5:49:00 PM	0.006	
5:50:00 PM	0.006	
5:51:00 PM	0.006	
5:52:00 PM	0.006	
5:53:00 PM	0.006	
5:54:00 PM	0.006	
5:55:00 PM	0.006	
5:56:00 PM	0.006	
5:57:00 PM	0.006	
5:58:00 PM	0.006	
5:59:00 PM	0.006	
6:00:00 PM	0.006	
6:01:00 PM	0.006	
6:02:00 PM	0.006	
6:03:00 PM	0.006	
6:04:00 PM	0.006	
6:05:00 PM	0.006	
6:06:00 PM	0.006	
6:07:00 PM	0.006	
6:08:00 PM	0.006	
6:09:00 PM	0.006	
6:10:00 PM	0.006	
6:11:00 PM	0.006	
6:12:00 PM	0.006	
6:13:00 PM	0.006	
6:14:00 PM	0.006	
6:15:00 PM	0.006	
6:16:00 PM	0.006	
6:17:00 PM	0.006	
6:18:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
6:19:00 PM	0.006	
6:20:00 PM	0.006	
6:21:00 PM	0.006	
6:22:00 PM	0.006	
6:23:00 PM	0.006	
6:24:00 PM	0.006	
6:25:00 PM	0.006	
6:26:00 PM	0.006	
6:27:00 PM	0.006	
6:28:00 PM	0.006	
6:29:00 PM	0.006	
6:30:00 PM	0.006	
6:31:00 PM	0.006	
6:32:00 PM	0.006	
6:33:00 PM	0.006	
6:34:00 PM	0.006	
6:35:00 PM	0.006	
6:36:00 PM	0.006	
6:37:00 PM	0.006	
6:38:00 PM	0.006	
6:39:00 PM	0.006	
6:40:00 PM	0.006	
6:41:00 PM	0.006	
6:42:00 PM	0.006	
6:43:00 PM	0.006	
6:44:00 PM	0.006	
6:45:00 PM	0.006	
6:46:00 PM	0.006	
6:47:00 PM	0.006	
6:48:00 PM	0.006	
6:49:00 PM	0.006	
6:50:00 PM	0.006	
6:51:00 PM	0.006	
6:52:00 PM	0.006	
6:53:00 PM	0.006	
6:54:00 PM	0.006	
6:55:00 PM	0.006	
6:56:00 PM	0.006	
6:57:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
6:58:00 PM	0.006	
6:59:00 PM	0.006	
7:00:00 PM	0.006	
7:01:00 PM	0.006	
7:02:00 PM	0.006	
7:03:00 PM	0.006	
7:04:00 PM	0.006	
7:05:00 PM	0.006	
7:06:00 PM	0.006	
7:07:00 PM	0.006	
7:08:00 PM	0.006	
7:09:00 PM	0.006	
7:10:00 PM	0.006	
7:11:00 PM	0.006	
7:12:00 PM	0.006	
7:13:00 PM	0.006	
7:14:00 PM	0.006	
7:15:00 PM	0.006	
7:16:00 PM	0.006	
7:17:00 PM	0.006	
7:18:00 PM	0.006	
7:19:00 PM	0.006	
7:20:00 PM	0.006	
7:21:00 PM	0.006	
7:22:00 PM	0.006	
7:23:00 PM	0.006	
7:24:00 PM	0.006	
7:25:00 PM	0.006	
7:26:00 PM	0.006	
7:27:00 PM	0.006	
7:28:00 PM	0.006	
7:29:00 PM	0.006	
7:30:00 PM	0.006	
7:31:00 PM	0.006	
7:32:00 PM	0.006	
7:33:00 PM	0.006	
7:34:00 PM	0.006	
7:35:00 PM	0.006	
7:36:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
7:37:00 PM	0.006	
7:38:00 PM	0.006	
7:39:00 PM	0.006	
7:40:00 PM	0.006	
7:41:00 PM	0.006	
7:42:00 PM	0.006	
7:43:00 PM	0.006	
7:44:00 PM	0.006	
7:45:00 PM	0.006	
7:46:00 PM	0.006	
7:47:00 PM	0.006	
7:48:00 PM	0.006	
7:49:00 PM	0.006	
7:50:00 PM	0.006	
7:51:00 PM	0.006	
7:52:00 PM	0.006	
7:53:00 PM	0.006	
7:54:00 PM	0.006	
7:55:00 PM	0.006	
7:56:00 PM	0.006	
7:57:00 PM	0.006	
7:58:00 PM	0.006	
7:59:00 PM	0.006	
8:00:00 PM	0.006	
8:01:00 PM	0.006	
8:02:00 PM	0.006	
8:03:00 PM	0.006	
8:04:00 PM	0.006	
8:05:00 PM	0.006	
8:06:00 PM	0.006	
8:07:00 PM	0.006	
8:08:00 PM	0.006	
8:09:00 PM	0.006	
8:10:00 PM	0.006	
8:11:00 PM	0.006	
8:12:00 PM	0.006	
8:13:00 PM	0.006	
8:14:00 PM	0.006	
8:15:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
8:16:00 PM	0.006	
8:17:00 PM	0.006	
8:18:00 PM	0.006	
8:19:00 PM	0.006	
8:20:00 PM	0.006	
8:21:00 PM	0.006	
8:22:00 PM	0.006	
8:23:00 PM	0.006	
8:24:00 PM	0.006	
8:25:00 PM	0.006	
8:26:00 PM	0.006	
8:27:00 PM	0.006	
8:28:00 PM	0.006	
8:29:00 PM	0.006	
8:30:00 PM	0.006	
8:31:00 PM	0.006	
8:32:00 PM	0.006	
8:33:00 PM	0.006	
8:34:00 PM	0.006	
8:35:00 PM	0.006	
8:36:00 PM	0.006	
8:37:00 PM	0.006	
8:38:00 PM	0.006	
8:39:00 PM	0.006	
8:40:00 PM	0.006	
8:41:00 PM	0.006	
8:42:00 PM	0.006	
8:43:00 PM	0.006	
8:44:00 PM	0.006	
8:45:00 PM	0.006	
8:46:00 PM	0.006	
8:47:00 PM	0.006	
8:48:00 PM	0.006	
8:49:00 PM	0.006	
8:50:00 PM	0.006	
8:51:00 PM	0.006	
8:52:00 PM	0.006	
8:53:00 PM	0.006	
8:54:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
8:55:00 PM	0.006	
8:56:00 PM	0.006	
8:57:00 PM	0.006	
8:58:00 PM	0.006	
8:59:00 PM	0.006	
9:00:00 PM	0.006	
9:01:00 PM	0.006	
9:02:00 PM	0.006	
9:03:00 PM	0.006	
9:04:00 PM	0.006	
9:05:00 PM	0.006	
9:06:00 PM	0.006	
9:07:00 PM	0.006	
9:08:00 PM	0.006	
9:09:00 PM	0.006	
9:10:00 PM	0.006	
9:11:00 PM	0.006	
9:12:00 PM	0.006	
9:13:00 PM	0.006	
9:14:00 PM	0.006	
9:15:00 PM	0.006	
9:16:00 PM	0.006	
9:17:00 PM	0.006	
9:18:00 PM	0.006	
9:19:00 PM	0.006	
9:20:00 PM	0.006	
9:21:00 PM	0.006	
9:22:00 PM	0.006	
9:23:00 PM	0.006	
9:24:00 PM	0.006	
9:25:00 PM	0.006	
9:26:00 PM	0.006	
9:27:00 PM	0.006	
9:28:00 PM	0.006	
9:29:00 PM	0.006	
9:30:00 PM	0.006	
9:31:00 PM	0.006	
9:32:00 PM	0.006	
9:33:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
9:34:00 PM	0.006	
9:35:00 PM	0.006	
9:36:00 PM	0.006	
9:37:00 PM	0.006	
9:38:00 PM	0.006	
9:39:00 PM	0.006	
9:40:00 PM	0.006	
9:41:00 PM	0.006	
9:42:00 PM	0.006	
9:43:00 PM	0.006	
9:44:00 PM	0.006	
9:45:00 PM	0.006	
9:46:00 PM	0.006	
9:47:00 PM	0.006	
9:48:00 PM	0.006	
9:49:00 PM	0.006	
9:50:00 PM	0.006	
9:51:00 PM	0.006	
9:52:00 PM	0.006	
9:53:00 PM	0.006	
9:54:00 PM	0.006	
9:55:00 PM	0.006	
9:56:00 PM	0.006	
9:57:00 PM	0.006	
9:58:00 PM	0.006	
9:59:00 PM	0.006	
10:00:00 PM	0.006	
10:01:00 PM	0.006	
10:02:00 PM	0.006	
10:03:00 PM	0.006	
10:04:00 PM	0.006	
10:05:00 PM	0.006	
10:06:00 PM	0.006	
10:07:00 PM	0.006	
10:08:00 PM	0.006	
10:09:00 PM	0.006	
10:10:00 PM	0.006	
10:11:00 PM	0.006	
10:12:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (ug/m^3)	
10:13:00 PM	0.006	
10:14:00 PM	0.006	
10:15:00 PM	0.006	
10:16:00 PM	0.006	
10:17:00 PM	0.006	
10:18:00 PM	0.006	
10:19:00 PM	0.006	
10:20:00 PM	0.006	
10:21:00 PM	0.006	
10:22:00 PM	0.006	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:22:00 PM	0.001	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:58:00 PM	0.000	
6:59:00 PM	0.000	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	
7:36:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.020	
7:52:00 PM	0.045	
7:53:00 PM	0.034	
7:54:00 PM	0.019	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.127	
8:12:00 PM	0.178	
8:13:00 PM	0.102	
8:14:00 PM	0.061	
8:15:00 PM	0.037	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:16:00 PM	0.049	
8:17:00 PM	0.051	
8:18:00 PM	0.036	
8:19:00 PM	0.026	
8:20:00 PM	0.026	
8:21:00 PM	0.030	
8:22:00 PM	0.027	
8:23:00 PM	0.017	
8:24:00 PM	0.017	
8:25:00 PM	0.026	
8:26:00 PM	0.019	
8:27:00 PM	0.019	
8:28:00 PM	0.017	
8:29:00 PM	0.017	
8:30:00 PM	0.014	
8:31:00 PM	0.013	
8:32:00 PM	0.011	
8:33:00 PM	0.014	
8:34:00 PM	0.014	
8:35:00 PM	0.014	
8:36:00 PM	0.012	
8:37:00 PM	0.011	
8:38:00 PM	0.017	
8:39:00 PM	0.014	
8:40:00 PM	0.012	
8:41:00 PM	0.009	
8:42:00 PM	0.009	
8:43:00 PM	0.011	
8:44:00 PM	0.012	
8:45:00 PM	0.032	
8:46:00 PM	0.025	
8:47:00 PM	0.030	
8:48:00 PM	0.028	
8:49:00 PM	0.029	
8:50:00 PM	0.030	
8:51:00 PM	0.030	
8:52:00 PM	0.030	
8:53:00 PM	0.030	
8:54:00 PM	0.030	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:55:00 PM	0.030	
8:56:00 PM	0.030	
8:57:00 PM	0.030	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday, October 20, 2025
Weather:	60 °F, Partly Cloudy, light rain shower in early morning
Wind Direction/Speed:	NE @ 8 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt. New footings being constructed.

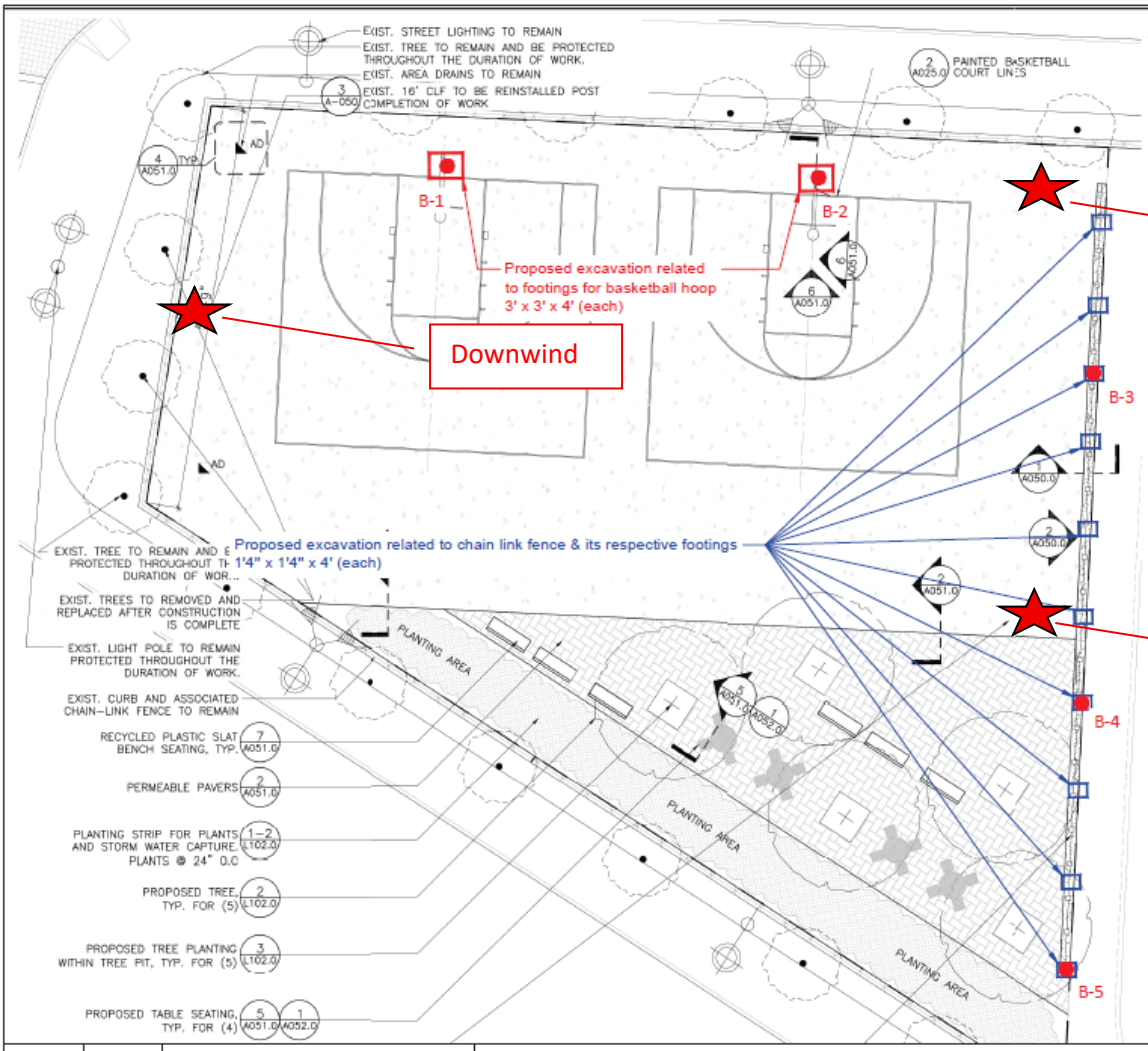
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.181	0.000	0.0
Maximum Particulate Level (ug/m³) 15-min avg:	0.073	0.017	0.022

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation. Break up of asphalt, load out 2 asphalt C&D debris containers.
Comments:	Battery issues with 3rd station resulted in data not being recorded from 1:25 PM to the end of work. Upwind and downwind stations continued to operate for the entirety of work. Contractor did not communicate until the morning of 10/20 that work would be taking place during school hours due to the school being closed. Because of this, LiRo could not be on site to commence air monitoring until 11:25 AM.

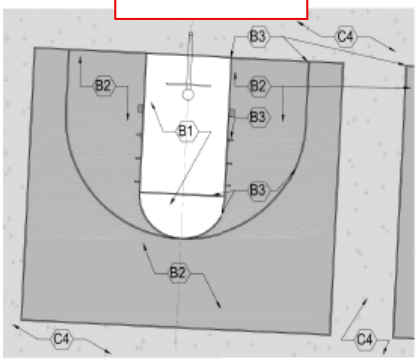


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND AUTHORIZATIONS AND BY ANY CONTRACTOR AUTHORITY IN WRITING CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOC... THOSE DAMAGES E...

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial #212482		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
11:24:00 AM	0.003	11:24:00 AM	0.005	0.000	
11:25:00 AM	0.003	11:25:00 AM	0.005	-0.001	
11:26:00 AM	0.004	11:26:00 AM	0.005	-0.001	
11:27:00 AM	0.004	11:27:00 AM	0.004	-0.001	
11:28:00 AM	0.003	11:28:00 AM	0.005	-0.001	
11:29:00 AM	0.005	11:29:00 AM	0.005	-0.001	
11:30:00 AM	0.004	11:30:00 AM	0.004	-0.001	
11:31:00 AM	0.004	11:31:00 AM	0.004	-0.001	
11:32:00 AM	0.003	11:32:00 AM	0.004	0.000	
11:33:00 AM	0.004	11:33:00 AM	0.004	0.000	
11:34:00 AM	0.004	11:34:00 AM	0.004	0.000	
11:35:00 AM	0.003	11:35:00 AM	0.004	0.000	
11:36:00 AM	0.003	11:36:00 AM	0.005	-0.001	
11:37:00 AM	0.004	11:37:00 AM	0.005	-0.001	
11:38:00 AM	0.004	11:38:00 AM	0.004	0.001	
11:39:00 AM	0.004	11:39:00 AM	0.004	0.000	
11:40:00 AM	0.004	11:40:00 AM	0.004	0.001	
11:41:00 AM	0.004	11:41:00 AM	0.004	0.000	
11:42:00 AM	0.004	11:42:00 AM	0.005	-0.002	
11:43:00 AM	0.005	11:43:00 AM	0.005	-0.001	
11:44:00 AM	0.004	11:44:00 AM	0.005	-0.001	
11:45:00 AM	0.005	11:45:00 AM	0.004	0.000	
11:46:00 AM	0.004	11:46:00 AM	0.003	0.001	
11:47:00 AM	0.003	11:47:00 AM	0.004	0.000	
11:48:00 AM	0.004	11:48:00 AM	0.003	0.010	
11:49:00 AM	0.004	11:49:00 AM	0.003	0.001	
11:50:00 AM	0.004	11:50:00 AM	0.003	0.002	
11:51:00 AM	0.004	11:51:00 AM	0.004	0.000	
11:52:00 AM	0.004	11:52:00 AM	0.004	0.000	
11:53:00 AM	0.013	11:53:00 AM	0.004	0.000	
11:54:00 AM	0.004	11:54:00 AM	0.017	-0.013	
11:55:00 AM	0.005	11:55:00 AM	0.004	0.001	
11:56:00 AM	0.004	11:56:00 AM	0.004	0.000	
11:57:00 AM	0.004	11:57:00 AM	0.004	0.001	
11:58:00 AM	0.004	11:58:00 AM	0.004	0.000	
11:59:00 AM	0.004	11:59:00 AM	0.004	0.000	
12:00:00 PM	0.005	12:00:00 PM	0.004	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial #212482		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
12:01:00 PM	0.004	12:01:00 PM	0.004	0.001	
12:02:00 PM	0.005	12:02:00 PM	0.004	0.000	
12:03:00 PM	0.004	12:03:00 PM	0.004	0.000	
12:04:00 PM	0.004	12:04:00 PM	0.004	0.000	
12:05:00 PM	0.005	12:05:00 PM	0.010	-0.006	
12:06:00 PM	0.005	12:06:00 PM	0.008	-0.003	
12:07:00 PM	0.004	12:07:00 PM	0.004	0.001	
12:08:00 PM	0.004	12:08:00 PM	0.003	0.002	
12:09:00 PM	0.004	12:09:00 PM	0.004	0.000	
12:10:00 PM	0.004	12:10:00 PM	0.004	0.000	
12:11:00 PM	0.005	12:11:00 PM	0.004	0.000	
12:12:00 PM	0.005	12:12:00 PM	0.003	0.001	
12:13:00 PM	0.005	12:13:00 PM	0.003	0.001	
12:14:00 PM	0.004	12:14:00 PM	0.003	0.002	
12:15:00 PM	0.004	12:15:00 PM	0.003	0.001	
12:16:00 PM	0.004	12:16:00 PM	0.003	0.001	
12:17:00 PM	0.004	12:17:00 PM	0.003	0.002	
12:18:00 PM	0.004	12:18:00 PM	0.004	0.001	
12:19:00 PM	0.005	12:19:00 PM	0.003	0.002	
12:20:00 PM	0.004	12:20:00 PM	0.003	0.002	
12:21:00 PM	0.004	12:21:00 PM	0.003	0.001	
12:22:00 PM	0.005	12:22:00 PM	0.003	0.001	
12:23:00 PM	0.005	12:23:00 PM	0.003	0.001	
12:24:00 PM	0.005	12:24:00 PM	0.003	0.001	
12:25:00 PM	0.005	12:25:00 PM	0.003	0.001	
12:26:00 PM	0.004	12:26:00 PM	0.003	0.001	
12:27:00 PM	0.004	12:27:00 PM	0.003	0.001	
12:28:00 PM	0.004	12:28:00 PM	0.003	0.001	
12:29:00 PM	0.004	12:29:00 PM	0.004	0.000	
12:30:00 PM	0.004	12:30:00 PM	0.004	0.000	
12:31:00 PM	0.004	12:31:00 PM	0.004	0.000	
12:32:00 PM	0.004	12:32:00 PM	0.003	0.001	
12:33:00 PM	0.004	12:33:00 PM	0.003	0.001	
12:34:00 PM	0.004	12:34:00 PM	0.003	0.001	
12:35:00 PM	0.004	12:35:00 PM	0.004	0.007	
12:36:00 PM	0.004	12:36:00 PM	0.004	0.012	
12:37:00 PM	0.004	12:37:00 PM	0.003	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial #212482		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
12:38:00 PM	0.004	12:38:00 PM	0.003	0.001	
12:39:00 PM	0.004	12:39:00 PM	0.003	0.001	
12:40:00 PM	0.011	12:40:00 PM	0.004	0.001	
12:41:00 PM	0.016	12:41:00 PM	0.004	0.001	
12:42:00 PM	0.004	12:42:00 PM	0.004	0.002	
12:43:00 PM	0.004	12:43:00 PM	0.004	0.001	
12:44:00 PM	0.004	12:44:00 PM	0.004	0.001	
12:45:00 PM	0.005	12:45:00 PM	0.004	0.001	
12:46:00 PM	0.005	12:46:00 PM	0.004	0.001	
12:47:00 PM	0.006	12:47:00 PM	0.004	0.001	
12:48:00 PM	0.005	12:48:00 PM	0.004	0.001	
12:49:00 PM	0.005	12:49:00 PM	0.004	0.001	
12:50:00 PM	0.005	12:50:00 PM	0.004	0.001	
12:51:00 PM	0.005	12:51:00 PM	0.004	0.000	
12:52:00 PM	0.005	12:52:00 PM	0.004	0.000	
12:53:00 PM	0.005	12:53:00 PM	0.004	0.000	
12:54:00 PM	0.005	12:54:00 PM	0.004	0.001	
12:55:00 PM	0.005	12:55:00 PM	0.004	0.001	
12:56:00 PM	0.004	12:56:00 PM	0.004	0.001	
12:57:00 PM	0.004	12:57:00 PM	0.004	0.000	
12:58:00 PM	0.004	12:58:00 PM	0.004	0.000	
12:59:00 PM	0.005	12:59:00 PM	0.004	0.000	
1:00:00 PM	0.005	1:00:00 PM	0.003	0.002	
1:01:00 PM	0.005	1:01:00 PM	0.004	0.001	
1:02:00 PM	0.004	1:02:00 PM	0.004	0.001	
1:03:00 PM	0.004	1:03:00 PM	0.003	0.002	
1:04:00 PM	0.004	1:04:00 PM	0.004	0.001	
1:05:00 PM	0.005	1:05:00 PM	0.003	0.001	
1:06:00 PM	0.005	1:06:00 PM	0.004	0.000	
1:07:00 PM	0.005	1:07:00 PM	0.004	0.000	
1:08:00 PM	0.005	1:08:00 PM	0.004	0.001	
1:09:00 PM	0.005	1:09:00 PM	0.004	0.000	
1:10:00 PM	0.004	1:10:00 PM	0.004	0.000	
1:11:00 PM	0.004	1:11:00 PM	0.004	0.001	
1:12:00 PM	0.004	1:12:00 PM	0.004	0.000	
1:13:00 PM	0.005	1:13:00 PM	0.004	0.001	
1:14:00 PM	0.004	1:14:00 PM	0.004	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial #212482		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
1:15:00 PM	0.004	1:15:00 PM	0.004	0.000	
1:16:00 PM	0.005	1:16:00 PM	0.004	0.001	
1:17:00 PM	0.004	1:17:00 PM	0.004	0.001	
1:18:00 PM	0.005	1:18:00 PM	0.004	0.001	
1:19:00 PM	0.004	1:19:00 PM	0.004	0.000	
1:20:00 PM	0.004	1:20:00 PM	0.004	0.001	
1:21:00 PM	0.005	1:21:00 PM	0.004	0.000	
1:22:00 PM	0.005	1:22:00 PM	0.003	0.003	
1:23:00 PM	0.005	1:23:00 PM	0.004	0.000	
1:24:00 PM	0.004	1:24:00 PM	0.004	0.001	
1:25:00 PM	0.005	1:25:00 PM	0.004	0.001	
1:26:00 PM	0.004	1:26:00 PM	0.004	0.001	
1:27:00 PM	0.006	1:27:00 PM	0.004	0.001	
1:28:00 PM	0.004	1:28:00 PM	0.004	0.001	
1:29:00 PM	0.005	1:29:00 PM	0.004	0.001	
1:30:00 PM	0.005	1:30:00 PM	0.004	0.001	
1:31:00 PM	0.005	1:31:00 PM	0.004	0.001	
1:32:00 PM	0.005	1:32:00 PM	0.004	0.001	
1:33:00 PM	0.005	1:33:00 PM	0.004	0.001	
1:34:00 PM	0.005	1:34:00 PM	0.004	0.001	
1:35:00 PM	0.005	1:35:00 PM	0.003	0.002	
1:36:00 PM	0.005	1:36:00 PM	0.004	0.000	
1:37:00 PM	0.005	1:37:00 PM	0.004	0.001	
1:38:00 PM	0.005	1:38:00 PM	0.004	0.001	
1:39:00 PM	0.005	1:39:00 PM	0.004	0.002	
1:40:00 PM	0.005	1:40:00 PM	0.004	0.000	
1:41:00 PM	0.004	1:41:00 PM	0.004	0.000	
1:42:00 PM	0.005	1:42:00 PM	0.004	0.001	
1:43:00 PM	0.005	1:43:00 PM	0.004	0.001	
1:44:00 PM	0.006	1:44:00 PM	0.004	0.001	
1:45:00 PM	0.004	1:45:00 PM	0.004	0.001	
1:46:00 PM	0.004	1:46:00 PM	0.004	0.001	
1:47:00 PM	0.005	1:47:00 PM	0.004	0.001	
1:48:00 PM	0.005	1:48:00 PM	0.004	0.018	
1:49:00 PM	0.005	1:49:00 PM	0.004	0.001	
1:50:00 PM	0.005	1:50:00 PM	0.004	0.000	
1:51:00 PM	0.005	1:51:00 PM	0.004	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial #212482		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
1:52:00 PM	0.005	1:52:00 PM	0.004	0.001	
1:53:00 PM	0.022	1:53:00 PM	0.004	0.001	
1:54:00 PM	0.005	1:54:00 PM	0.004	0.001	
1:55:00 PM	0.004	1:55:00 PM	0.004	0.000	
1:56:00 PM	0.005	1:56:00 PM	0.004	0.000	
1:57:00 PM	0.005	1:57:00 PM	0.004	0.001	
1:58:00 PM	0.005	1:58:00 PM	0.004	0.000	
1:59:00 PM	0.005	1:59:00 PM	0.004	0.000	
2:00:00 PM	0.004	2:00:00 PM	0.003	0.000	
2:01:00 PM	0.004	2:01:00 PM	0.003	0.001	
2:02:00 PM	0.005	2:02:00 PM	0.004	0.000	
2:03:00 PM	0.004	2:03:00 PM	0.004	0.000	
2:04:00 PM	0.004	2:04:00 PM	0.004	0.000	
2:05:00 PM	0.003	2:05:00 PM	0.004	0.000	
2:06:00 PM	0.004	2:06:00 PM	0.003	0.001	
2:07:00 PM	0.004	2:07:00 PM	0.004	0.000	
2:08:00 PM	0.004	2:08:00 PM	0.003	0.001	
2:09:00 PM	0.004	2:09:00 PM	0.003	0.001	
2:10:00 PM	0.004	2:10:00 PM	0.003	0.001	
2:11:00 PM	0.004	2:11:00 PM	0.004	0.001	
2:12:00 PM	0.004	2:12:00 PM	0.004	0.000	
2:13:00 PM	0.004	2:13:00 PM	0.004	0.000	
2:14:00 PM	0.004	2:14:00 PM	0.003	0.001	
2:15:00 PM	0.004	2:15:00 PM	0.003	0.001	
2:16:00 PM	0.005	2:16:00 PM	0.004	0.001	
2:17:00 PM	0.004	2:17:00 PM	0.003	0.001	
2:18:00 PM	0.004	2:18:00 PM	0.003	0.001	
2:19:00 PM	0.004	2:19:00 PM	0.003	0.003	
2:20:00 PM	0.004	2:20:00 PM	0.003	0.001	
2:21:00 PM	0.005	2:21:00 PM	0.003	0.002	
2:22:00 PM	0.004	2:22:00 PM	0.004	0.000	
2:23:00 PM	0.004	2:23:00 PM	0.003	0.001	
2:24:00 PM	0.006	2:24:00 PM	0.003	0.002	
2:25:00 PM	0.004	2:25:00 PM	0.003	0.002	
2:26:00 PM	0.005	2:26:00 PM	0.013	-0.009	
2:27:00 PM	0.004	2:27:00 PM	0.004	0.001	
2:28:00 PM	0.004	2:28:00 PM	0.003	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial #212482		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
2:29:00 PM	0.005	2:29:00 PM	0.003	0.001	
2:30:00 PM	0.005	2:30:00 PM	0.004	0.000	
2:31:00 PM	0.004	2:31:00 PM	0.004	0.001	
2:32:00 PM	0.005	2:32:00 PM	0.004	0.001	
2:33:00 PM	0.005	2:33:00 PM	0.004	0.001	
2:34:00 PM	0.004	2:34:00 PM	0.004	0.001	
2:35:00 PM	0.004	2:35:00 PM	0.004	0.001	
2:36:00 PM	0.005	2:36:00 PM	0.004	0.001	
2:37:00 PM	0.005	2:37:00 PM	0.004	0.001	
2:38:00 PM	0.005	2:38:00 PM	0.004	0.001	
2:39:00 PM	0.005	2:39:00 PM	0.004	0.004	
2:40:00 PM	0.005	2:40:00 PM	0.004	0.001	
2:41:00 PM	0.005	2:41:00 PM	0.004	0.002	
2:42:00 PM	0.005	2:42:00 PM	0.004	-0.002	
2:43:00 PM	0.005	2:43:00 PM	0.004	-0.001	
2:44:00 PM	0.008	2:44:00 PM	0.005	0.000	
2:45:00 PM	0.005	2:45:00 PM	0.005	0.000	
2:46:00 PM	0.006	2:46:00 PM	0.004	0.002	
2:47:00 PM	0.005	2:47:00 PM	0.005	0.001	
2:48:00 PM	0.005	2:48:00 PM	0.006	-0.001	
2:49:00 PM	0.005	2:49:00 PM	0.005	0.000	
2:50:00 PM	0.005	2:50:00 PM	0.005	0.000	
2:51:00 PM	0.006	2:51:00 PM	0.005	0.000	
2:52:00 PM	0.006	2:52:00 PM	0.005	0.000	
2:53:00 PM	0.005	2:53:00 PM	0.005	0.000	
2:54:00 PM	0.005	2:54:00 PM	0.005	0.001	
2:55:00 PM	0.005	2:55:00 PM	0.005	0.000	
2:56:00 PM	0.005	2:56:00 PM	0.005	0.000	
2:57:00 PM	0.005	2:57:00 PM	0.005	0.001	
2:58:00 PM	0.005	2:58:00 PM	0.004	0.001	
2:59:00 PM	0.006	2:59:00 PM	0.004	0.001	
3:00:00 PM	0.005	3:00:00 PM	0.004	0.001	
3:01:00 PM	0.005	3:01:00 PM	0.004	0.001	
3:02:00 PM	0.006	3:02:00 PM	0.004	0.002	
3:03:00 PM	0.005	3:03:00 PM	0.004	0.001	
3:04:00 PM	0.005	3:04:00 PM	0.004	0.000	
3:05:00 PM	0.005	3:05:00 PM	0.004	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial #212482		Upwind Station Serial #047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (ug/m³)	Time	15-min Average (ug/m³)		
3:06:00 PM	0.005	3:06:00 PM	0.004	0.001	
3:07:00 PM	0.006	3:07:00 PM	0.004	0.001	
3:08:00 PM	0.005	3:08:00 PM	0.005	0.000	
3:09:00 PM	0.004	3:09:00 PM	0.004	0.001	
3:10:00 PM	0.005	3:10:00 PM	0.005	0.000	
3:11:00 PM	0.005	3:11:00 PM	0.004	0.003	
3:12:00 PM	0.005	3:12:00 PM	0.005	-0.005	
3:13:00 PM	0.005	3:13:00 PM	0.004	-0.004	
3:14:00 PM	0.005	3:14:00 PM	0.004	-0.004	
3:15:00 PM	0.005	3:15:00 PM	0.004	-0.004	
3:16:00 PM	0.007	3:16:00 PM	0.004	-0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial # 21248		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
11:24:00 AM	0.000	11:24:00 AM	0.000	0.000	
11:25:00 AM	0.000	11:25:00 AM	0.000	0.000	
11:26:00 AM	0.000	11:26:00 AM	0.000	0.000	
11:27:00 AM	0.000	11:27:00 AM	0.000	0.000	
11:28:00 AM	0.000	11:28:00 AM	0.000	0.000	
11:29:00 AM	0.000	11:29:00 AM	0.000	0.000	
11:30:00 AM	0.000	11:30:00 AM	0.000	0.000	
11:31:00 AM	0.000	11:31:00 AM	0.000	0.000	
11:32:00 AM	0.000	11:32:00 AM	0.000	0.000	
11:33:00 AM	0.000	11:33:00 AM	0.000	0.000	
11:34:00 AM	0.000	11:34:00 AM	0.000	0.000	
11:35:00 AM	0.000	11:35:00 AM	0.000	0.000	
11:36:00 AM	0.000	11:36:00 AM	0.000	0.000	
11:37:00 AM	0.000	11:37:00 AM	0.000	0.000	
11:38:00 AM	0.000	11:38:00 AM	0.000	0.000	
11:39:00 AM	0.000	11:39:00 AM	0.000	0.000	
11:40:00 AM	0.000	11:40:00 AM	0.000	0.000	
11:41:00 AM	0.000	11:41:00 AM	0.000	0.000	
11:42:00 AM	0.000	11:42:00 AM	0.000	0.000	
11:43:00 AM	0.000	11:43:00 AM	0.000	0.000	
11:44:00 AM	0.000	11:44:00 AM	0.000	0.000	
11:45:00 AM	0.000	11:45:00 AM	0.000	0.000	
11:46:00 AM	0.000	11:46:00 AM	0.000	0.000	
11:47:00 AM	0.000	11:47:00 AM	0.000	0.000	
11:48:00 AM	0.000	11:48:00 AM	0.000	0.000	
11:49:00 AM	0.000	11:49:00 AM	0.000	0.000	
11:50:00 AM	0.000	11:50:00 AM	0.000	0.000	
11:51:00 AM	0.000	11:51:00 AM	0.000	0.000	
11:52:00 AM	0.000	11:52:00 AM	0.000	0.000	
11:53:00 AM	0.000	11:53:00 AM	0.000	0.000	
11:54:00 AM	0.000	11:54:00 AM	0.000	0.000	
11:55:00 AM	0.000	11:55:00 AM	0.000	0.000	
11:56:00 AM	0.000	11:56:00 AM	0.000	0.000	
11:57:00 AM	0.000	11:57:00 AM	0.000	0.000	
11:58:00 AM	0.000	11:58:00 AM	0.000	0.000	
11:59:00 AM	0.000	11:59:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial # 21248		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
12:00:00 PM	0.000	12:00:00 PM	0.000	0.000	
12:01:00 PM	0.000	12:01:00 PM	0.000	0.000	
12:02:00 PM	0.000	12:02:00 PM	0.000	0.000	
12:03:00 PM	0.000	12:03:00 PM	0.000	0.000	
12:04:00 PM	0.000	12:04:00 PM	0.000	0.000	
12:05:00 PM	0.000	12:05:00 PM	0.000	0.000	
12:06:00 PM	0.000	12:06:00 PM	0.000	0.000	
12:07:00 PM	0.000	12:07:00 PM	0.000	0.000	
12:08:00 PM	0.000	12:08:00 PM	0.000	0.000	
12:09:00 PM	0.000	12:09:00 PM	0.000	0.000	
12:10:00 PM	0.000	12:10:00 PM	0.000	0.000	
12:11:00 PM	0.000	12:11:00 PM	0.000	0.000	
12:12:00 PM	0.000	12:12:00 PM	0.000	0.000	
12:13:00 PM	0.000	12:13:00 PM	0.000	0.000	
12:14:00 PM	0.000	12:14:00 PM	0.000	0.000	
12:15:00 PM	0.000	12:15:00 PM	0.000	0.000	
12:16:00 PM	0.000	12:16:00 PM	0.000	0.000	
12:17:00 PM	0.000	12:17:00 PM	0.000	0.000	
12:18:00 PM	0.000	12:18:00 PM	0.000	0.000	
12:19:00 PM	0.000	12:19:00 PM	0.000	0.000	
12:20:00 PM	0.000	12:20:00 PM	0.000	0.000	
12:21:00 PM	0.000	12:21:00 PM	0.000	0.000	
12:22:00 PM	0.000	12:22:00 PM	0.000	0.000	
12:23:00 PM	0.000	12:23:00 PM	0.000	0.000	
12:24:00 PM	0.000	12:24:00 PM	0.000	0.000	
12:25:00 PM	0.000	12:25:00 PM	0.000	0.000	
12:26:00 PM	0.000	12:26:00 PM	0.000	0.000	
12:27:00 PM	0.000	12:27:00 PM	0.000	0.000	
12:28:00 PM	0.000	12:28:00 PM	0.000	0.000	
12:29:00 PM	0.000	12:29:00 PM	0.000	0.000	
12:30:00 PM	0.000	12:30:00 PM	0.000	0.000	
12:31:00 PM	0.000	12:31:00 PM	0.000	0.000	
12:32:00 PM	0.000	12:32:00 PM	0.000	0.000	
12:33:00 PM	0.000	12:33:00 PM	0.000	0.000	
12:34:00 PM	0.000	12:34:00 PM	0.000	0.000	
12:35:00 PM	0.000	12:35:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial # 21248		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
12:36:00 PM	0.000	12:36:00 PM	0.000	0.000	
12:37:00 PM	0.000	12:37:00 PM	0.000	0.000	
12:38:00 PM	0.000	12:38:00 PM	0.000	0.000	
12:39:00 PM	0.000	12:39:00 PM	0.000	0.000	
12:40:00 PM	0.000	12:40:00 PM	0.000	0.000	
12:41:00 PM	0.000	12:41:00 PM	0.000	0.000	
12:42:00 PM	0.000	12:42:00 PM	0.000	0.000	
12:43:00 PM	0.000	12:43:00 PM	0.000	0.000	
12:44:00 PM	0.000	12:44:00 PM	0.000	0.000	
12:45:00 PM	0.000	12:45:00 PM	0.000	0.000	
12:46:00 PM	0.000	12:46:00 PM	0.000	0.000	
12:47:00 PM	0.000	12:47:00 PM	0.000	0.000	
12:48:00 PM	0.000	12:48:00 PM	0.000	0.000	
12:49:00 PM	0.000	12:49:00 PM	0.000	0.000	
12:50:00 PM	0.000	12:50:00 PM	0.000	0.000	
12:51:00 PM	0.000	12:51:00 PM	0.000	0.000	
12:52:00 PM	0.000	12:52:00 PM	0.000	0.000	
12:53:00 PM	0.000	12:53:00 PM	0.000	0.000	
12:54:00 PM	0.000	12:54:00 PM	0.000	0.000	
12:55:00 PM	0.000	12:55:00 PM	0.000	0.000	
12:56:00 PM	0.000	12:56:00 PM	0.000	0.000	
12:57:00 PM	0.000	12:57:00 PM	0.000	0.000	
12:58:00 PM	0.000	12:58:00 PM	0.000	0.000	
12:59:00 PM	0.000	12:59:00 PM	0.000	0.000	
1:00:00 PM	0.000	1:00:00 PM	0.000	0.000	
1:01:00 PM	0.000	1:01:00 PM	0.000	0.000	
1:02:00 PM	0.000	1:02:00 PM	0.000	0.000	
1:03:00 PM	0.000	1:03:00 PM	0.000	0.000	
1:04:00 PM	0.000	1:04:00 PM	0.000	0.000	
1:05:00 PM	0.000	1:05:00 PM	0.000	0.000	
1:06:00 PM	0.000	1:06:00 PM	0.000	0.000	
1:07:00 PM	0.000	1:07:00 PM	0.000	0.000	
1:08:00 PM	0.000	1:08:00 PM	0.000	0.000	
1:09:00 PM	0.000	1:09:00 PM	0.000	0.000	
1:10:00 PM	0.000	1:10:00 PM	0.000	0.000	
1:11:00 PM	0.000	1:11:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial # 21248		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
1:12:00 PM	0.000	1:12:00 PM	0.000	0.000	
1:13:00 PM	0.000	1:13:00 PM	0.000	0.000	
1:14:00 PM	0.000	1:14:00 PM	0.000	0.000	
1:15:00 PM	0.000	1:15:00 PM	0.000	0.000	
1:16:00 PM	0.000	1:16:00 PM	0.000	0.000	
1:17:00 PM	0.000	1:17:00 PM	0.000	0.000	
1:18:00 PM	0.000	1:18:00 PM	0.000	0.000	
1:19:00 PM	0.000	1:19:00 PM	0.000	0.000	
1:20:00 PM	0.000	1:20:00 PM	0.000	0.000	
1:21:00 PM	0.000	1:21:00 PM	0.000	0.000	
1:22:00 PM	0.000	1:22:00 PM	0.000	0.000	
1:23:00 PM	0.000	1:23:00 PM	0.000	0.000	
1:24:00 PM	0.000	1:24:00 PM	0.000	0.000	
1:25:00 PM	0.000	1:25:00 PM	0.000	0.000	
1:26:00 PM	0.000	1:26:00 PM	0.000	0.000	
1:27:00 PM	0.000	1:27:00 PM	0.000	0.000	
1:28:00 PM	0.000	1:28:00 PM	0.000	0.000	
1:29:00 PM	0.000	1:29:00 PM	0.000	0.000	
1:30:00 PM	0.000	1:30:00 PM	0.000	0.000	
1:31:00 PM	0.000	1:31:00 PM	0.000	0.000	
1:32:00 PM	0.000	1:32:00 PM	0.000	0.000	
1:33:00 PM	0.000	1:33:00 PM	0.000	0.000	
1:34:00 PM	0.000	1:34:00 PM	0.000	0.000	
1:35:00 PM	0.000	1:35:00 PM	0.000	0.000	
1:36:00 PM	0.000	1:36:00 PM	0.000	0.000	
1:37:00 PM	0.000	1:37:00 PM	0.000	0.000	
1:38:00 PM	0.000	1:38:00 PM	0.000	0.000	
1:39:00 PM	0.000	1:39:00 PM	0.000	0.000	
1:40:00 PM	0.000	1:40:00 PM	0.000	0.000	
1:41:00 PM	0.000	1:41:00 PM	0.000	0.000	
1:42:00 PM	0.000	1:42:00 PM	0.000	0.000	
1:43:00 PM	0.000	1:43:00 PM	0.000	0.000	
1:44:00 PM	0.000	1:44:00 PM	0.000	0.000	
1:45:00 PM	0.000	1:45:00 PM	0.000	0.000	
1:46:00 PM	0.000	1:46:00 PM	0.000	0.000	
1:47:00 PM	0.000	1:47:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial # 21248		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
1:48:00 PM	0.000	1:48:00 PM	0.000	0.000	
1:49:00 PM	0.000	1:49:00 PM	0.000	0.000	
1:50:00 PM	0.000	1:50:00 PM	0.000	0.000	
1:51:00 PM	0.000	1:51:00 PM	0.000	0.000	
1:52:00 PM	0.000	1:52:00 PM	0.000	0.000	
1:53:00 PM	0.000	1:53:00 PM	0.000	0.000	
1:54:00 PM	0.000	1:54:00 PM	0.000	0.000	
1:55:00 PM	0.000	1:55:00 PM	0.000	0.000	
1:56:00 PM	0.000	1:56:00 PM	0.000	0.000	
1:57:00 PM	0.000	1:57:00 PM	0.000	0.000	
1:58:00 PM	0.000	1:58:00 PM	0.000	0.000	
1:59:00 PM	0.000	1:59:00 PM	0.000	0.000	
2:00:00 PM	0.000	2:00:00 PM	0.000	0.000	
2:01:00 PM	0.000	2:01:00 PM	0.000	0.000	
2:02:00 PM	0.000	2:02:00 PM	0.000	0.000	
2:03:00 PM	0.000	2:03:00 PM	0.000	0.000	
2:04:00 PM	0.000	2:04:00 PM	0.000	0.000	
2:05:00 PM	0.000	2:05:00 PM	0.000	0.000	
2:06:00 PM	0.000	2:06:00 PM	0.000	0.000	
2:07:00 PM	0.000	2:07:00 PM	0.000	0.000	
2:08:00 PM	0.000	2:08:00 PM	0.000	0.000	
2:09:00 PM	0.000	2:09:00 PM	0.000	0.000	
2:10:00 PM	0.000	2:10:00 PM	0.000	0.000	
2:11:00 PM	0.000	2:11:00 PM	0.000	0.000	
2:12:00 PM	0.000	2:12:00 PM	0.000	0.000	
2:13:00 PM	0.000	2:13:00 PM	0.000	0.000	
2:14:00 PM	0.000	2:14:00 PM	0.000	0.000	
2:15:00 PM	0.000	2:15:00 PM	0.000	0.000	
2:16:00 PM	0.000	2:16:00 PM	0.000	0.000	
2:17:00 PM	0.000	2:17:00 PM	0.000	0.000	
2:18:00 PM	0.000	2:18:00 PM	0.000	0.000	
2:19:00 PM	0.000	2:19:00 PM	0.000	0.000	
2:20:00 PM	0.000	2:20:00 PM	0.000	0.000	
2:21:00 PM	0.000	2:21:00 PM	0.000	0.000	
2:22:00 PM	0.000	2:22:00 PM	0.000	0.000	
2:23:00 PM	0.000	2:23:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial # 21248		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
2:24:00 PM	0.000	2:24:00 PM	0.000	0.000	
2:25:00 PM	0.000	2:25:00 PM	0.000	0.000	
2:26:00 PM	0.000	2:26:00 PM	0.000	0.000	
2:27:00 PM	0.000	2:27:00 PM	0.000	0.000	
2:28:00 PM	0.000	2:28:00 PM	0.000	0.000	
2:29:00 PM	0.000	2:29:00 PM	0.000	0.000	
2:30:00 PM	0.000	2:30:00 PM	0.000	0.000	
2:31:00 PM	0.000	2:31:00 PM	0.000	0.000	
2:32:00 PM	0.000	2:32:00 PM	0.000	0.000	
2:33:00 PM	0.000	2:33:00 PM	0.000	0.000	
2:34:00 PM	0.000	2:34:00 PM	0.000	0.000	
2:35:00 PM	0.000	2:35:00 PM	0.000	0.000	
2:36:00 PM	0.000	2:36:00 PM	0.000	0.000	
2:37:00 PM	0.000	2:37:00 PM	0.000	0.000	
2:38:00 PM	0.000	2:38:00 PM	0.000	0.000	
2:39:00 PM	0.000	2:39:00 PM	0.000	0.000	
2:40:00 PM	0.000	2:40:00 PM	0.000	0.000	
2:41:00 PM	0.000	2:41:00 PM	0.000	0.000	
2:42:00 PM	0.000	2:42:00 PM	0.000	0.000	
2:43:00 PM	0.000	2:43:00 PM	0.000	0.000	
2:44:00 PM	0.000	2:44:00 PM	0.000	0.000	
2:45:00 PM	0.000	2:45:00 PM	0.000	0.000	
2:46:00 PM	0.000	2:46:00 PM	0.000	0.000	
2:47:00 PM	0.000	2:47:00 PM	0.000	0.000	
2:48:00 PM	0.000	2:48:00 PM	0.000	0.000	
2:49:00 PM	0.000	2:49:00 PM	0.000	0.000	
2:50:00 PM	0.000	2:50:00 PM	0.000	0.000	
2:51:00 PM	0.000	2:51:00 PM	0.000	0.000	
2:52:00 PM	0.000	2:52:00 PM	0.000	0.000	
2:53:00 PM	0.000	2:53:00 PM	0.000	0.000	
2:54:00 PM	0.000	2:54:00 PM	0.000	0.000	
2:55:00 PM	0.000	2:55:00 PM	0.000	0.000	
2:56:00 PM	0.000	2:56:00 PM	0.000	0.000	
2:57:00 PM	0.000	2:57:00 PM	0.000	0.000	
2:58:00 PM	0.000	2:58:00 PM	0.000	0.000	
2:59:00 PM	0.000	2:59:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Downwind Station Serial # 21248		Upwind Station Serial # 047952		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:00:00 PM	0.000	3:00:00 PM	0.000	0.000	
3:01:00 PM	0.000	3:01:00 PM	0.000	0.000	
3:02:00 PM	0.000	3:02:00 PM	0.000	0.000	
3:03:00 PM	0.000	3:03:00 PM	0.000	0.000	
3:04:00 PM	0.000	3:04:00 PM	0.000	0.000	
3:05:00 PM	0.000	3:05:00 PM	0.000	0.000	
3:06:00 PM	0.000	3:06:00 PM	0.000	0.000	
3:07:00 PM	0.000	3:07:00 PM	0.000	0.000	
3:08:00 PM	0.000	3:08:00 PM	0.000	0.000	
3:09:00 PM	0.000	3:09:00 PM	0.000	0.000	
3:10:00 PM	0.000	3:10:00 PM	0.000	0.000	
3:11:00 PM	0.000	3:11:00 PM	0.000	0.000	
3:12:00 PM	0.000	3:12:00 PM	0.000	0.000	
3:13:00 PM	0.000	3:13:00 PM	0.000	0.000	
3:14:00 PM	0.000	3:14:00 PM	0.000	0.000	
3:15:00 PM	0.000	3:15:00 PM	0.000	0.000	
3:16:00 PM	0.000	3:16:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m^3)	
11:24:00 AM	0.006	
11:25:00 AM	0.006	
11:26:00 AM	0.004	
11:27:00 AM	0.004	
11:28:00 AM	0.010	
11:29:00 AM	0.005	
11:30:00 AM	0.005	
11:31:00 AM	0.005	
11:32:00 AM	0.009	
11:33:00 AM	0.005	
11:34:00 AM	0.005	
11:35:00 AM	0.006	
11:36:00 AM	0.006	
11:37:00 AM	0.005	
11:38:00 AM	0.004	
11:39:00 AM	0.005	
11:40:00 AM	0.007	
11:41:00 AM	0.006	
11:42:00 AM	0.005	
11:43:00 AM	0.006	
11:44:00 AM	0.005	
11:45:00 AM	0.007	
11:46:00 AM	0.006	
11:47:00 AM	0.009	
11:48:00 AM	0.004	
11:49:00 AM	0.005	
11:50:00 AM	0.005	
11:51:00 AM	0.005	
11:52:00 AM	0.004	
11:53:00 AM	0.005	
11:54:00 AM	0.005	
11:55:00 AM	0.024	
11:56:00 AM	0.004	
11:57:00 AM	0.005	
11:58:00 AM	0.005	
11:59:00 AM	0.007	
12:00:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m³)	
12:01:00 PM	0.012	
12:02:00 PM	0.005	
12:03:00 PM	0.005	
12:04:00 PM	0.006	
12:05:00 PM	0.009	
12:06:00 PM	0.014	
12:07:00 PM	0.020	
12:08:00 PM	0.022	
12:09:00 PM	0.006	
12:10:00 PM	0.010	
12:11:00 PM	0.009	
12:12:00 PM	0.006	
12:13:00 PM	0.019	
12:14:00 PM	0.010	
12:15:00 PM	0.010	
12:16:00 PM	0.005	
12:17:00 PM	0.004	
12:18:00 PM	0.008	
12:19:00 PM	0.004	
12:20:00 PM	0.006	
12:21:00 PM	0.005	
12:22:00 PM	0.004	
12:23:00 PM	0.008	
12:24:00 PM	0.005	
12:25:00 PM	0.006	
12:26:00 PM	0.006	
12:27:00 PM	0.005	
12:28:00 PM	0.005	
12:29:00 PM	0.029	
12:30:00 PM	0.019	
12:31:00 PM	0.008	
12:32:00 PM	0.008	
12:33:00 PM	0.005	
12:34:00 PM	0.005	
12:35:00 PM	0.016	
12:36:00 PM	0.006	
12:37:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m^3)	
12:38:00 PM	0.005	
12:39:00 PM	0.004	
12:40:00 PM	0.006	
12:41:00 PM	0.023	
12:42:00 PM	0.012	
12:43:00 PM	0.006	
12:44:00 PM	0.024	
12:45:00 PM	0.023	
12:46:00 PM	0.057	
12:47:00 PM	0.010	
12:48:00 PM	0.018	
12:49:00 PM	0.021	
12:50:00 PM	0.030	
12:51:00 PM	0.073	
12:52:00 PM	0.014	
12:53:00 PM	0.009	
12:54:00 PM	0.046	
12:55:00 PM	0.017	
12:56:00 PM	0.018	
12:57:00 PM	0.027	
12:58:00 PM	0.024	
12:59:00 PM	0.016	
1:00:00 PM	0.007	
1:01:00 PM	0.009	
1:02:00 PM	0.009	
1:03:00 PM	0.008	
1:04:00 PM	0.004	
1:05:00 PM	0.005	
1:06:00 PM	0.004	
1:07:00 PM	0.005	
1:08:00 PM	0.005	
1:09:00 PM	0.004	
1:10:00 PM	0.007	
1:11:00 PM	0.006	
1:12:00 PM	0.005	
1:13:00 PM	0.019	
1:14:00 PM	0.052	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m³)	
1:15:00 PM	0.059	
1:16:00 PM	0.030	
1:17:00 PM	0.009	
1:18:00 PM	0.005	
1:19:00 PM	0.005	
1:20:00 PM	0.001	
1:21:00 PM	0.001	
1:22:00 PM	0.001	
1:23:00 PM	0.001	
1:24:00 PM	0.001	ernal battery both dead. CAMP continu

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
11:24:00 AM	0.118	
11:25:00 AM	0.052	
11:26:00 AM	0.022	
11:27:00 AM	0.008	
11:28:00 AM	0.002	
11:29:00 AM	0.000	
11:30:00 AM	0.000	
11:31:00 AM	0.000	
11:32:00 AM	0.000	
11:33:00 AM	0.000	
11:34:00 AM	0.000	
11:35:00 AM	0.000	
11:36:00 AM	0.000	
11:37:00 AM	0.000	
11:38:00 AM	0.000	
11:39:00 AM	0.000	
11:40:00 AM	0.000	
11:41:00 AM	0.001	
11:42:00 AM	0.003	
11:43:00 AM	0.005	
11:44:00 AM	0.012	
11:45:00 AM	0.006	
11:46:00 AM	0.004	
11:47:00 AM	0.007	
11:48:00 AM	0.015	
11:49:00 AM	0.021	
11:50:00 AM	0.013	
11:51:00 AM	0.017	
11:52:00 AM	0.104	
11:53:00 AM	0.026	
11:54:00 AM	0.024	
11:55:00 AM	0.024	
11:56:00 AM	0.010	
11:57:00 AM	0.004	
11:58:00 AM	0.005	
11:59:00 AM	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
12:00:00 PM	0.006	
12:01:00 PM	0.005	
12:02:00 PM	0.009	
12:03:00 PM	0.014	
12:04:00 PM	0.010	
12:05:00 PM	0.009	
12:06:00 PM	0.010	
12:07:00 PM	0.013	
12:08:00 PM	0.011	
12:09:00 PM	0.013	
12:10:00 PM	0.015	
12:11:00 PM	0.016	
12:12:00 PM	0.019	
12:13:00 PM	0.025	
12:14:00 PM	0.035	
12:15:00 PM	0.034	
12:16:00 PM	0.041	
12:17:00 PM	0.043	
12:18:00 PM	0.043	
12:19:00 PM	0.044	
12:20:00 PM	0.042	
12:21:00 PM	0.047	
12:22:00 PM	0.053	
12:23:00 PM	0.060	
12:24:00 PM	0.073	
12:25:00 PM	0.081	
12:26:00 PM	0.083	
12:27:00 PM	0.087	
12:28:00 PM	0.086	
12:29:00 PM	0.091	
12:30:00 PM	0.090	
12:31:00 PM	0.096	
12:32:00 PM	0.100	
12:33:00 PM	0.095	
12:34:00 PM	0.090	
12:35:00 PM	0.089	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
12:36:00 PM	0.094	
12:37:00 PM	0.089	
12:38:00 PM	0.096	
12:39:00 PM	0.096	
12:40:00 PM	0.107	
12:41:00 PM	0.107	
12:42:00 PM	0.109	
12:43:00 PM	0.111	
12:44:00 PM	0.110	
12:45:00 PM	0.111	
12:46:00 PM	0.110	
12:47:00 PM	0.112	
12:48:00 PM	0.113	
12:49:00 PM	0.114	
12:50:00 PM	0.118	
12:51:00 PM	0.116	
12:52:00 PM	0.115	
12:53:00 PM	0.114	
12:54:00 PM	0.113	
12:55:00 PM	0.096	
12:56:00 PM	0.104	
12:57:00 PM	0.113	
12:58:00 PM	0.117	
12:59:00 PM	0.117	
1:00:00 PM	0.123	
1:01:00 PM	0.127	
1:02:00 PM	0.131	
1:03:00 PM	0.135	
1:04:00 PM	0.138	
1:05:00 PM	0.146	
1:06:00 PM	0.147	
1:07:00 PM	0.150	
1:08:00 PM	0.150	
1:09:00 PM	0.151	
1:10:00 PM	0.159	
1:11:00 PM	0.156	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
1:12:00 PM	0.159	
1:13:00 PM	0.165	
1:14:00 PM	0.167	
1:15:00 PM	0.174	
1:16:00 PM	0.173	
1:17:00 PM	0.172	
1:18:00 PM	0.165	
1:19:00 PM	0.166	
1:20:00 PM	0.169	
1:21:00 PM	0.168	
1:22:00 PM	0.168	
1:23:00 PM	0.173	
1:24:00 PM	0.180	
1:25:00 PM	0.181	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Tuesday, October 21, 2025
Weather:	66 °F, Clear
Wind Direction/Speed:	N @ 10 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt. New footings being constructed.

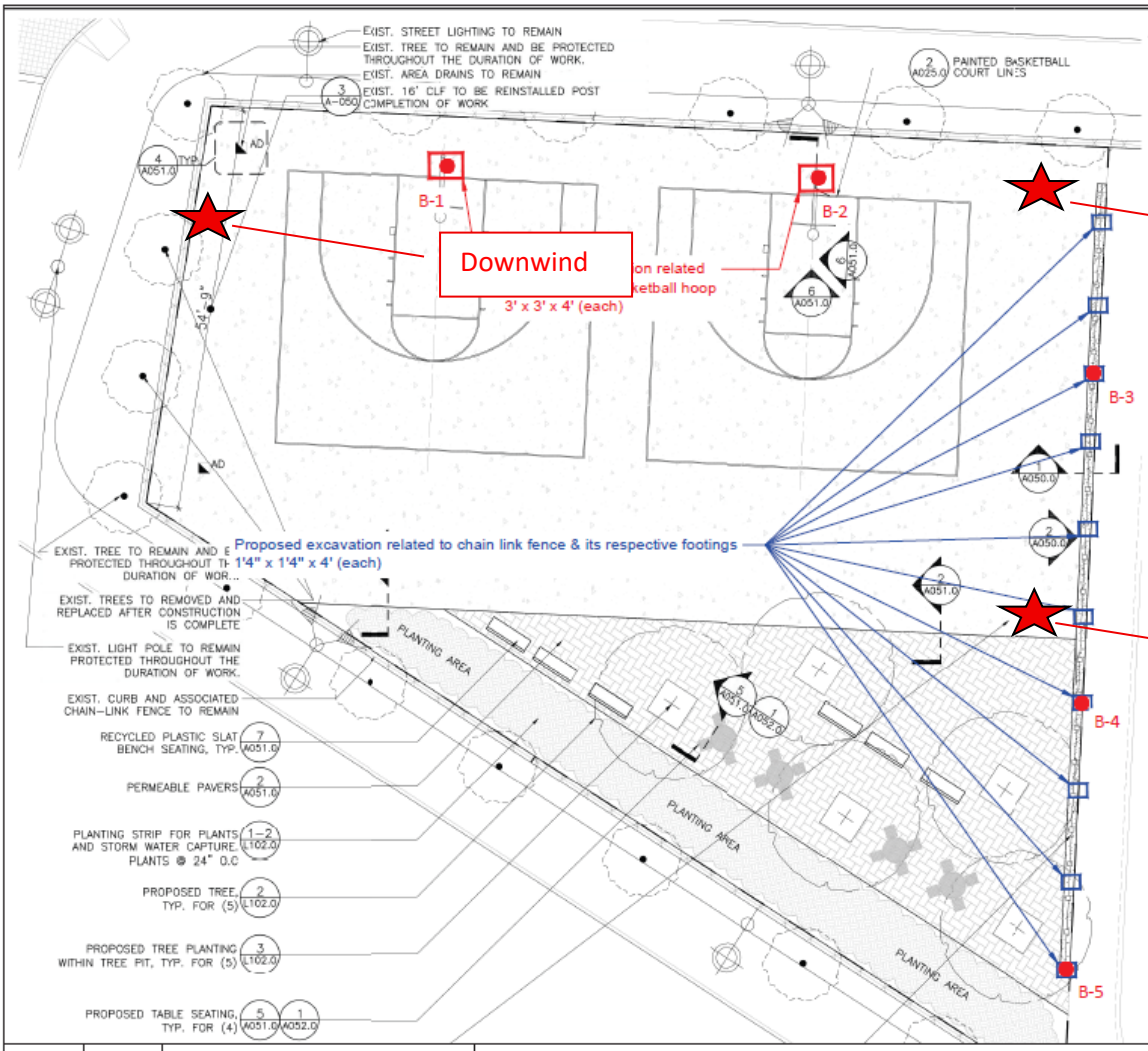
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.535	0.495	0.009
Maximum Particulate Level (ug/m³) 15-min avg:	0.083	0.184	0.143

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation. Break up of asphalt, pouring concrete.
Comments:	Concrete truck driving past downwind station caused some elevated dustrack readings, but no exceedances detected.

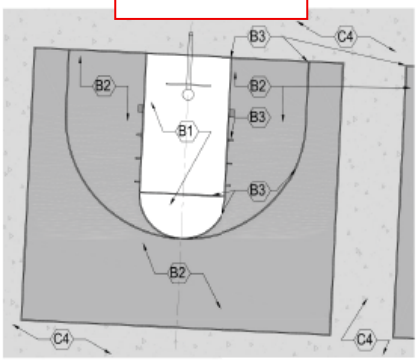


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AN AUTHORIZATIONS AND BY ANY CONTRACTOR AUTHORITY IN WRITING CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOC... THOSE DAMAGED E...

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:40:00 PM	0.023	4:40:00 PM	0.010	0.013	
4:41:00 PM	0.014	4:41:00 PM	0.010	0.004	
4:42:00 PM	0.010	4:42:00 PM	0.009	0.001	
4:43:00 PM	0.016	4:43:00 PM	0.010	0.006	
4:44:00 PM	0.010	4:44:00 PM	0.009	0.001	
4:45:00 PM	0.010	4:45:00 PM	0.015	-0.005	
4:46:00 PM	0.009	4:46:00 PM	0.010	-0.001	
4:47:00 PM	0.009	4:47:00 PM	0.010	-0.001	
4:48:00 PM	0.009	4:48:00 PM	0.010	-0.001	
4:49:00 PM	0.009	4:49:00 PM	0.009	0.000	
4:50:00 PM	0.010	4:50:00 PM	0.010	0.000	
4:51:00 PM	0.032	4:51:00 PM	0.010	0.022	
4:52:00 PM	0.010	4:52:00 PM	0.010	0.000	
4:53:00 PM	0.011	4:53:00 PM	0.009	0.002	
4:54:00 PM	0.010	4:54:00 PM	0.009	0.001	
4:55:00 PM	0.009	4:55:00 PM	0.009	0.000	
4:56:00 PM	0.010	4:56:00 PM	0.009	0.001	
4:57:00 PM	0.009	4:57:00 PM	0.010	-0.001	
4:58:00 PM	0.010	4:58:00 PM	0.010	0.000	
4:59:00 PM	0.010	4:59:00 PM	0.011	-0.001	
5:00:00 PM	0.010	5:00:00 PM	0.012	-0.002	
5:01:00 PM	0.010	5:01:00 PM	0.010	0.000	
5:02:00 PM	0.010	5:02:00 PM	0.010	0.000	
5:03:00 PM	0.009	5:03:00 PM	0.010	-0.001	
5:04:00 PM	0.013	5:04:00 PM	0.010	0.003	
5:05:00 PM	0.011	5:05:00 PM	0.009	0.002	
5:06:00 PM	0.010	5:06:00 PM	0.010	0.000	
5:07:00 PM	0.010	5:07:00 PM	0.010	0.000	
5:08:00 PM	0.011	5:08:00 PM	0.013	-0.002	
5:09:00 PM	0.011	5:09:00 PM	0.010	0.001	
5:10:00 PM	0.010	5:10:00 PM	0.011	-0.001	
5:11:00 PM	0.014	5:11:00 PM	0.014	0.000	
5:12:00 PM	0.013	5:12:00 PM	0.014	-0.001	
5:13:00 PM	0.012	5:13:00 PM	0.012	0.000	
5:14:00 PM	0.010	5:14:00 PM	0.011	-0.001	
5:15:00 PM	0.011	5:15:00 PM	0.011	0.000	
5:16:00 PM	0.013	5:16:00 PM	0.010	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:17:00 PM	0.012	5:17:00 PM	0.010	0.002	
5:18:00 PM	0.010	5:18:00 PM	0.010	0.000	
5:19:00 PM	0.010	5:19:00 PM	0.010	0.000	
5:20:00 PM	0.010	5:20:00 PM	0.011	-0.001	
5:21:00 PM	0.010	5:21:00 PM	0.013	-0.003	
5:22:00 PM	0.011	5:22:00 PM	0.011	0.000	
5:23:00 PM	0.011	5:23:00 PM	0.011	0.000	
5:24:00 PM	0.012	5:24:00 PM	0.011	0.001	
5:25:00 PM	0.010	5:25:00 PM	0.184	-0.174	
5:26:00 PM	0.022	5:26:00 PM	0.111	-0.089	
5:27:00 PM	0.013	5:27:00 PM	0.016	-0.003	
5:28:00 PM	0.011	5:28:00 PM	0.011	0.000	
5:29:00 PM	0.011	5:29:00 PM	0.011	0.000	
5:30:00 PM	0.011	5:30:00 PM	0.012	-0.001	
5:31:00 PM	0.011	5:31:00 PM	0.011	0.000	
5:32:00 PM	0.011	5:32:00 PM	0.010	0.001	
5:33:00 PM	0.010	5:33:00 PM	0.010	0.000	
5:34:00 PM	0.012	5:34:00 PM	0.010	0.002	
5:35:00 PM	0.093	5:35:00 PM	0.010	0.083	
5:36:00 PM	0.010	5:36:00 PM	0.010	0.000	
5:37:00 PM	0.013	5:37:00 PM	0.010	0.003	
5:38:00 PM	0.010	5:38:00 PM	0.012	-0.002	
5:39:00 PM	0.010	5:39:00 PM	0.011	-0.001	
5:40:00 PM	0.011	5:40:00 PM	0.011	0.000	
5:41:00 PM	0.038	5:41:00 PM	0.010	0.028	
5:42:00 PM	0.051	5:42:00 PM	0.010	0.041	
5:43:00 PM	0.014	5:43:00 PM	0.011	0.003	
5:44:00 PM	0.011	5:44:00 PM	0.011	0.000	
5:45:00 PM	0.012	5:45:00 PM	0.010	0.002	
5:46:00 PM	0.010	5:46:00 PM	0.010	0.000	
5:47:00 PM	0.010	5:47:00 PM	0.011	-0.001	
5:48:00 PM	0.011	5:48:00 PM	0.010	0.001	
5:49:00 PM	0.010	5:49:00 PM	0.010	0.000	
5:50:00 PM	0.010	5:50:00 PM	0.011	-0.001	
5:51:00 PM	0.011	5:51:00 PM	0.011	0.000	
5:52:00 PM	0.011	5:52:00 PM	0.011	0.000	
5:53:00 PM	0.011	5:53:00 PM	0.011	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:54:00 PM	0.011	5:54:00 PM	0.012	-0.001	
5:55:00 PM	0.011	5:55:00 PM	0.011	0.000	
5:56:00 PM	0.011	5:56:00 PM	0.012	-0.001	
5:57:00 PM	0.011	5:57:00 PM	0.011	0.000	
5:58:00 PM	0.011	5:58:00 PM	0.012	-0.001	
5:59:00 PM	0.011	5:59:00 PM	0.012	-0.001	
6:00:00 PM	0.012	6:00:00 PM	0.012	0.000	
6:01:00 PM	0.011	6:01:00 PM	0.012	-0.001	
6:02:00 PM	0.015	6:02:00 PM	0.011	0.004	
6:03:00 PM	0.015	6:03:00 PM	0.012	0.003	
6:04:00 PM	0.027	6:04:00 PM	0.011	0.016	
6:05:00 PM	0.017	6:05:00 PM	0.011	0.006	
6:06:00 PM	0.016	6:06:00 PM	0.012	0.004	
6:07:00 PM	0.012	6:07:00 PM	0.012	0.000	
6:08:00 PM	0.028	6:08:00 PM	0.011	0.017	
6:09:00 PM	0.017	6:09:00 PM	0.012	0.005	
6:10:00 PM	0.013	6:10:00 PM	0.011	0.002	
6:11:00 PM	0.013	6:11:00 PM	0.012	0.001	
6:12:00 PM	0.027	6:12:00 PM	0.012	0.015	
6:13:00 PM	0.057	6:13:00 PM	0.012	0.045	
6:14:00 PM	0.011	6:14:00 PM	0.012	-0.001	
6:15:00 PM	0.011	6:15:00 PM	0.011	0.000	
6:16:00 PM	0.011	6:16:00 PM	0.012	-0.001	
6:17:00 PM	0.011	6:17:00 PM	0.012	-0.001	
6:18:00 PM	0.011	6:18:00 PM	0.011	0.000	
6:19:00 PM	0.011	6:19:00 PM	0.011	0.000	
6:20:00 PM	0.011	6:20:00 PM	0.012	-0.001	
6:21:00 PM	0.012	6:21:00 PM	0.011	0.001	
6:22:00 PM	0.048	6:22:00 PM	0.011	0.037	
6:23:00 PM	0.036	6:23:00 PM	0.011	0.025	
6:24:00 PM	0.031	6:24:00 PM	0.012	0.019	
6:25:00 PM	0.018	6:25:00 PM	0.011	0.007	
6:26:00 PM	0.074	6:26:00 PM	0.012	0.062	
6:27:00 PM	0.013	6:27:00 PM	0.011	0.002	
6:28:00 PM	0.012	6:28:00 PM	0.013	-0.001	
6:29:00 PM	0.012	6:29:00 PM	0.012	0.000	
6:30:00 PM	0.011	6:30:00 PM	0.012	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:31:00 PM	0.012	6:31:00 PM	0.013	-0.001	
6:32:00 PM	0.013	6:32:00 PM	0.013	0.000	
6:33:00 PM	0.012	6:33:00 PM	0.012	0.000	
6:34:00 PM	0.013	6:34:00 PM	0.013	0.000	
6:35:00 PM	0.017	6:35:00 PM	0.013	0.004	
6:36:00 PM	0.017	6:36:00 PM	0.012	0.005	
6:37:00 PM	0.013	6:37:00 PM	0.012	0.001	
6:38:00 PM	0.012	6:38:00 PM	0.013	-0.001	
6:39:00 PM	0.013	6:39:00 PM	0.012	0.001	
6:40:00 PM	0.013	6:40:00 PM	0.012	0.001	
6:41:00 PM	0.015	6:41:00 PM	0.012	0.003	
6:42:00 PM	0.019	6:42:00 PM	0.012	0.007	
6:43:00 PM	0.015	6:43:00 PM	0.012	0.003	
6:44:00 PM	0.015	6:44:00 PM	0.013	0.002	
6:45:00 PM	0.017	6:45:00 PM	0.012	0.005	
6:46:00 PM	0.026	6:46:00 PM	0.012	0.014	
6:47:00 PM	0.018	6:47:00 PM	0.012	0.006	
6:48:00 PM	0.017	6:48:00 PM	0.012	0.005	
6:49:00 PM	0.016	6:49:00 PM	0.013	0.003	
6:50:00 PM	0.016	6:50:00 PM	0.013	0.003	
6:51:00 PM	0.014	6:51:00 PM	0.012	0.002	
6:52:00 PM	0.015	6:52:00 PM	0.013	0.002	
6:53:00 PM	0.016	6:53:00 PM	0.013	0.003	
6:54:00 PM	0.026	6:54:00 PM	0.012	0.014	
6:55:00 PM	0.032	6:55:00 PM	0.012	0.020	
6:56:00 PM	0.013	6:56:00 PM	0.012	0.001	
6:57:00 PM	0.017	6:57:00 PM	0.013	0.004	
6:58:00 PM	0.018	6:58:00 PM	0.014	0.004	
6:59:00 PM	0.015	6:59:00 PM	0.013	0.002	
7:00:00 PM	0.015	7:00:00 PM	0.013	0.002	
7:01:00 PM	0.017	7:01:00 PM	0.012	0.005	
7:02:00 PM	0.015	7:02:00 PM	0.013	0.002	
7:03:00 PM	0.020	7:03:00 PM	0.013	0.007	
7:04:00 PM	0.018	7:04:00 PM	0.012	0.006	
7:05:00 PM	0.017	7:05:00 PM	0.013	0.004	
7:06:00 PM	0.014	7:06:00 PM	0.013	0.001	
7:07:00 PM	0.018	7:07:00 PM	0.013	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:08:00 PM	0.083	7:08:00 PM	0.012	0.071	
7:09:00 PM	0.024	7:09:00 PM	0.013	0.011	
7:10:00 PM	0.017	7:10:00 PM	0.013	0.004	
7:11:00 PM	0.016	7:11:00 PM	0.013	0.003	
7:12:00 PM	0.017	7:12:00 PM	0.013	0.004	
7:13:00 PM	0.015	7:13:00 PM	0.013	0.002	
7:14:00 PM	0.018	7:14:00 PM	0.012	0.006	
7:15:00 PM	0.020	7:15:00 PM	0.013	0.007	
7:16:00 PM	0.024	7:16:00 PM	0.013	0.011	
7:17:00 PM	0.023	7:17:00 PM	0.014	0.009	
7:18:00 PM	0.027	7:18:00 PM	0.015	0.012	
7:19:00 PM	0.016	7:19:00 PM	0.013	0.003	
7:20:00 PM	0.026	7:20:00 PM	0.014	0.012	
7:21:00 PM	0.028	7:21:00 PM	0.013	0.015	
7:22:00 PM	0.029	7:22:00 PM	0.014	0.015	
7:23:00 PM	0.018	7:23:00 PM	0.013	0.005	
7:24:00 PM	0.038	7:24:00 PM	0.013	0.025	
7:25:00 PM	0.016	7:25:00 PM	0.014	0.002	
7:26:00 PM	0.015	7:26:00 PM	0.013	0.002	
7:27:00 PM	0.028	7:27:00 PM	0.014	0.014	
7:28:00 PM	0.143	7:28:00 PM	0.012	0.131	
7:29:00 PM	0.023	7:29:00 PM	0.013	0.010	
7:30:00 PM	0.017	7:30:00 PM	0.012	0.005	
7:31:00 PM	0.036	7:31:00 PM	0.013	0.023	
7:32:00 PM	0.024	7:32:00 PM	0.013	0.011	
7:33:00 PM	0.021	7:33:00 PM	0.013	0.008	
7:34:00 PM	0.004	7:34:00 PM	0.003	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:40:00 PM	0.000	4:40:00 PM	0.486	-0.486	
4:41:00 PM	0.009	4:41:00 PM	0.495	-0.486	
4:42:00 PM	0.000	4:42:00 PM	0.430	-0.430	
4:43:00 PM	0.000	4:43:00 PM	0.379	-0.379	
4:44:00 PM	0.000	4:44:00 PM	0.374	-0.374	
4:45:00 PM	0.000	4:45:00 PM	0.445	-0.445	
4:46:00 PM	0.000	4:46:00 PM	0.414	-0.414	
4:47:00 PM	0.000	4:47:00 PM	0.458	-0.458	
4:48:00 PM	0.000	4:48:00 PM	0.452	-0.452	
4:49:00 PM	0.000	4:49:00 PM	0.430	-0.430	
4:50:00 PM	0.000	4:50:00 PM	0.382	-0.382	
4:51:00 PM	0.000	4:51:00 PM	0.357	-0.357	
4:52:00 PM	0.000	4:52:00 PM	0.355	-0.355	
4:53:00 PM	0.000	4:53:00 PM	0.362	-0.362	
4:54:00 PM	0.000	4:54:00 PM	0.363	-0.363	
4:55:00 PM	0.000	4:55:00 PM	0.407	-0.407	
4:56:00 PM	0.000	4:56:00 PM	0.368	-0.368	
4:57:00 PM	0.000	4:57:00 PM	0.369	-0.369	
4:58:00 PM	0.000	4:58:00 PM	0.366	-0.366	
4:59:00 PM	0.000	4:59:00 PM	0.335	-0.335	
5:00:00 PM	0.000	5:00:00 PM	0.305	-0.305	
5:01:00 PM	0.000	5:01:00 PM	0.281	-0.281	
5:02:00 PM	0.000	5:02:00 PM	0.293	-0.293	
5:03:00 PM	0.000	5:03:00 PM	0.286	-0.286	
5:04:00 PM	0.000	5:04:00 PM	0.277	-0.277	
5:05:00 PM	0.000	5:05:00 PM	0.257	-0.257	
5:06:00 PM	0.000	5:06:00 PM	0.262	-0.262	
5:07:00 PM	0.000	5:07:00 PM	0.265	-0.265	
5:08:00 PM	0.000	5:08:00 PM	0.264	-0.264	
5:09:00 PM	0.000	5:09:00 PM	0.265	-0.265	
5:10:00 PM	0.000	5:10:00 PM	0.251	-0.251	
5:11:00 PM	0.000	5:11:00 PM	0.234	-0.234	
5:12:00 PM	0.000	5:12:00 PM	0.254	-0.254	
5:13:00 PM	0.000	5:13:00 PM	0.236	-0.236	
5:14:00 PM	0.000	5:14:00 PM	0.261	-0.261	
5:15:00 PM	0.000	5:15:00 PM	0.272	-0.272	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:16:00 PM	0.000	5:16:00 PM	0.245	-0.245	
5:17:00 PM	0.000	5:17:00 PM	0.249	-0.249	
5:18:00 PM	0.000	5:18:00 PM	0.242	-0.242	
5:19:00 PM	0.000	5:19:00 PM	0.236	-0.236	
5:20:00 PM	0.000	5:20:00 PM	0.234	-0.234	
5:21:00 PM	0.000	5:21:00 PM	0.242	-0.242	
5:22:00 PM	0.000	5:22:00 PM	0.239	-0.239	
5:23:00 PM	0.000	5:23:00 PM	0.222	-0.222	
5:24:00 PM	0.000	5:24:00 PM	0.219	-0.219	
5:25:00 PM	0.000	5:25:00 PM	0.216	-0.216	
5:26:00 PM	0.000	5:26:00 PM	0.203	-0.203	
5:27:00 PM	0.000	5:27:00 PM	0.197	-0.197	
5:28:00 PM	0.000	5:28:00 PM	0.190	-0.190	
5:29:00 PM	0.000	5:29:00 PM	0.195	-0.195	
5:30:00 PM	0.000	5:30:00 PM	0.196	-0.196	
5:31:00 PM	0.000	5:31:00 PM	0.188	-0.188	
5:32:00 PM	0.000	5:32:00 PM	0.189	-0.189	
5:33:00 PM	0.000	5:33:00 PM	0.193	-0.193	
5:34:00 PM	0.000	5:34:00 PM	0.189	-0.189	
5:35:00 PM	0.000	5:35:00 PM	0.189	-0.189	
5:36:00 PM	0.000	5:36:00 PM	0.186	-0.186	
5:37:00 PM	0.000	5:37:00 PM	0.192	-0.192	
5:38:00 PM	0.000	5:38:00 PM	0.196	-0.196	
5:39:00 PM	0.000	5:39:00 PM	0.196	-0.196	
5:40:00 PM	0.000	5:40:00 PM	0.207	-0.207	
5:41:00 PM	0.000	5:41:00 PM	0.205	-0.205	
5:42:00 PM	0.000	5:42:00 PM	0.204	-0.204	
5:43:00 PM	0.000	5:43:00 PM	0.209	-0.209	
5:44:00 PM	0.000	5:44:00 PM	0.209	-0.209	
5:45:00 PM	0.000	5:45:00 PM	0.211	-0.211	
5:46:00 PM	0.000	5:46:00 PM	0.209	-0.209	
5:47:00 PM	0.000	5:47:00 PM	0.207	-0.207	
5:48:00 PM	0.000	5:48:00 PM	0.207	-0.207	
5:49:00 PM	0.000	5:49:00 PM	0.204	-0.204	
5:50:00 PM	0.000	5:50:00 PM	0.206	-0.206	
5:51:00 PM	0.000	5:51:00 PM	0.208	-0.208	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:52:00 PM	0.000	5:52:00 PM	0.206	-0.206	
5:53:00 PM	0.000	5:53:00 PM	0.203	-0.203	
5:54:00 PM	0.000	5:54:00 PM	0.197	-0.197	
5:55:00 PM	0.000	5:55:00 PM	0.193	-0.193	
5:56:00 PM	0.000	5:56:00 PM	0.196	-0.196	
5:57:00 PM	0.000	5:57:00 PM	0.198	-0.198	
5:58:00 PM	0.000	5:58:00 PM	0.202	-0.202	
5:59:00 PM	0.000	5:59:00 PM	0.199	-0.199	
6:00:00 PM	0.000	6:00:00 PM	0.203	-0.203	
6:01:00 PM	0.000	6:01:00 PM	0.202	-0.202	
6:02:00 PM	0.000	6:02:00 PM	0.209	-0.209	
6:03:00 PM	0.000	6:03:00 PM	0.214	-0.214	
6:04:00 PM	0.000	6:04:00 PM	0.204	-0.204	
6:05:00 PM	0.000	6:05:00 PM	0.208	-0.208	
6:06:00 PM	0.000	6:06:00 PM	0.210	-0.210	
6:07:00 PM	0.000	6:07:00 PM	0.211	-0.211	
6:08:00 PM	0.000	6:08:00 PM	0.217	-0.217	
6:09:00 PM	0.000	6:09:00 PM	0.218	-0.218	
6:10:00 PM	0.000	6:10:00 PM	0.221	-0.221	
6:11:00 PM	0.000	6:11:00 PM	0.220	-0.220	
6:12:00 PM	0.000	6:12:00 PM	0.222	-0.222	
6:13:00 PM	0.000	6:13:00 PM	0.223	-0.223	
6:14:00 PM	0.000	6:14:00 PM	0.216	-0.216	
6:15:00 PM	0.000	6:15:00 PM	0.215	-0.215	
6:16:00 PM	0.000	6:16:00 PM	0.215	-0.215	
6:17:00 PM	0.000	6:17:00 PM	0.217	-0.217	
6:18:00 PM	0.000	6:18:00 PM	0.218	-0.218	
6:19:00 PM	0.000	6:19:00 PM	0.216	-0.216	
6:20:00 PM	0.000	6:20:00 PM	0.213	-0.213	
6:21:00 PM	0.000	6:21:00 PM	0.215	-0.215	
6:22:00 PM	0.000	6:22:00 PM	0.215	-0.215	
6:23:00 PM	0.000	6:23:00 PM	0.216	-0.216	
6:24:00 PM	0.000	6:24:00 PM	0.221	-0.221	
6:25:00 PM	0.000	6:25:00 PM	0.221	-0.221	
6:26:00 PM	0.000	6:26:00 PM	0.222	-0.222	
6:27:00 PM	0.000	6:27:00 PM	0.209	-0.209	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:28:00 PM	0.000	6:28:00 PM	0.213	-0.213	
6:29:00 PM	0.000	6:29:00 PM	0.215	-0.215	
6:30:00 PM	0.000	6:30:00 PM	0.214	-0.214	
6:31:00 PM	0.000	6:31:00 PM	0.214	-0.214	
6:32:00 PM	0.000	6:32:00 PM	0.214	-0.214	
6:33:00 PM	0.000	6:33:00 PM	0.211	-0.211	
6:34:00 PM	0.000	6:34:00 PM	0.215	-0.215	
6:35:00 PM	0.000	6:35:00 PM	0.214	-0.214	
6:36:00 PM	0.000	6:36:00 PM	0.217	-0.217	
6:37:00 PM	0.000	6:37:00 PM	0.213	-0.213	
6:38:00 PM	0.000	6:38:00 PM	0.211	-0.211	
6:39:00 PM	0.000	6:39:00 PM	0.217	-0.217	
6:40:00 PM	0.000	6:40:00 PM	0.212	-0.212	
6:41:00 PM	0.000	6:41:00 PM	0.217	-0.217	
6:42:00 PM	0.000	6:42:00 PM	0.222	-0.222	
6:43:00 PM	0.000	6:43:00 PM	0.207	-0.207	
6:44:00 PM	0.000	6:44:00 PM	0.213	-0.213	
6:45:00 PM	0.000	6:45:00 PM	0.207	-0.207	
6:46:00 PM	0.000	6:46:00 PM	0.213	-0.213	
6:47:00 PM	0.000	6:47:00 PM	0.212	-0.212	
6:48:00 PM	0.000	6:48:00 PM	0.217	-0.217	
6:49:00 PM	0.000	6:49:00 PM	0.219	-0.219	
6:50:00 PM	0.000	6:50:00 PM	0.220	-0.220	
6:51:00 PM	0.000	6:51:00 PM	0.218	-0.218	
6:52:00 PM	0.000	6:52:00 PM	0.222	-0.222	
6:53:00 PM	0.000	6:53:00 PM	0.223	-0.223	
6:54:00 PM	0.000	6:54:00 PM	0.219	-0.219	
6:55:00 PM	0.000	6:55:00 PM	0.226	-0.226	
6:56:00 PM	0.000	6:56:00 PM	0.223	-0.223	
6:57:00 PM	0.000	6:57:00 PM	0.227	-0.227	
6:58:00 PM	0.000	6:58:00 PM	0.231	-0.231	
6:59:00 PM	0.000	6:59:00 PM	0.229	-0.229	
7:00:00 PM	0.000	7:00:00 PM	0.235	-0.235	
7:01:00 PM	0.000	7:01:00 PM	0.236	-0.236	
7:02:00 PM	0.000	7:02:00 PM	0.241	-0.241	
7:03:00 PM	0.000	7:03:00 PM	0.236	-0.236	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:04:00 PM	0.000	7:04:00 PM	0.229	-0.229	
7:05:00 PM	0.000	7:05:00 PM	0.228	-0.228	
7:06:00 PM	0.000	7:06:00 PM	0.229	-0.229	
7:07:00 PM	0.000	7:07:00 PM	0.239	-0.239	
7:08:00 PM	0.000	7:08:00 PM	0.240	-0.240	
7:09:00 PM	0.000	7:09:00 PM	0.241	-0.241	
7:10:00 PM	0.000	7:10:00 PM	0.243	-0.243	
7:11:00 PM	0.000	7:11:00 PM	0.241	-0.241	
7:12:00 PM	0.000	7:12:00 PM	0.241	-0.241	
7:13:00 PM	0.000	7:13:00 PM	0.248	-0.248	
7:14:00 PM	0.000	7:14:00 PM	0.251	-0.251	
7:15:00 PM	0.000	7:15:00 PM	0.243	-0.243	
7:16:00 PM	0.000	7:16:00 PM	0.241	-0.241	
7:17:00 PM	0.000	7:17:00 PM	0.239	-0.239	
7:18:00 PM	0.000	7:18:00 PM	0.220	-0.220	
7:19:00 PM	0.000	7:19:00 PM	0.217	-0.217	
7:20:00 PM	0.000	7:20:00 PM	0.223	-0.223	
7:21:00 PM	0.000	7:21:00 PM	0.233	-0.233	
7:22:00 PM	0.000	7:22:00 PM	0.236	-0.236	
7:23:00 PM	0.000	7:23:00 PM	0.242	-0.242	
7:24:00 PM	0.000	7:24:00 PM	0.244	-0.244	
7:25:00 PM	0.000	7:25:00 PM	0.245	-0.245	
7:26:00 PM	0.000	7:26:00 PM	0.246	-0.246	
7:27:00 PM	0.000	7:27:00 PM	0.247	-0.247	
7:28:00 PM	0.000	7:28:00 PM	0.244	-0.244	
7:29:00 PM	0.000	7:29:00 PM	0.246	-0.246	
7:30:00 PM	0.000	7:30:00 PM	0.246	-0.246	
7:31:00 PM	0.000	7:31:00 PM	0.250	-0.250	
7:32:00 PM	0.000	7:32:00 PM	0.251	-0.251	
7:33:00 PM	0.000	7:33:00 PM	0.254	-0.254	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m^3)	
4:41:00 PM	0.039	
4:42:00 PM	0.019	
4:43:00 PM	0.013	
4:44:00 PM	0.026	
4:45:00 PM	0.016	
4:46:00 PM	0.011	
4:47:00 PM	0.014	
4:48:00 PM	0.016	
4:49:00 PM	0.017	
4:50:00 PM	0.013	
4:51:00 PM	0.028	
4:52:00 PM	0.013	
4:53:00 PM	0.016	
4:54:00 PM	0.011	
4:55:00 PM	0.011	
4:56:00 PM	0.014	
4:57:00 PM	0.011	
4:58:00 PM	0.010	
4:59:00 PM	0.012	
5:00:00 PM	0.011	
5:01:00 PM	0.011	
5:02:00 PM	0.012	
5:03:00 PM	0.010	
5:04:00 PM	0.011	
5:05:00 PM	0.012	
5:06:00 PM	0.012	
5:07:00 PM	0.011	
5:08:00 PM	0.010	
5:09:00 PM	0.010	
5:10:00 PM	0.012	
5:11:00 PM	0.011	
5:12:00 PM	0.016	
5:13:00 PM	0.016	
5:14:00 PM	0.013	
5:15:00 PM	0.017	
5:16:00 PM	0.017	
5:17:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m³)	
5:18:00 PM	0.013	
5:19:00 PM	0.012	
5:20:00 PM	0.011	
5:21:00 PM	0.011	
5:22:00 PM	0.011	
5:23:00 PM	0.012	
5:24:00 PM	0.013	
5:25:00 PM	0.011	
5:26:00 PM	0.011	
5:27:00 PM	0.014	
5:28:00 PM	0.016	
5:29:00 PM	0.020	
5:30:00 PM	0.014	
5:31:00 PM	0.014	
5:32:00 PM	0.013	
5:33:00 PM	0.015	
5:34:00 PM	0.012	
5:35:00 PM	0.012	
5:36:00 PM	0.020	
5:37:00 PM	0.012	
5:38:00 PM	0.014	
5:39:00 PM	0.012	
5:40:00 PM	0.014	
5:41:00 PM	0.012	
5:42:00 PM	0.012	
5:43:00 PM	0.012	
5:44:00 PM	0.013	
5:45:00 PM	0.011	
5:46:00 PM	0.012	
5:47:00 PM	0.012	
5:48:00 PM	0.012	
5:49:00 PM	0.012	
5:50:00 PM	0.012	
5:51:00 PM	0.012	
5:52:00 PM	0.012	
5:53:00 PM	0.012	
5:54:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m^3)	
5:55:00 PM	0.013	
5:56:00 PM	0.014	
5:57:00 PM	0.012	
5:58:00 PM	0.013	
5:59:00 PM	0.012	
6:00:00 PM	0.012	
6:01:00 PM	0.012	
6:02:00 PM	0.033	
6:03:00 PM	0.013	
6:04:00 PM	0.012	
6:05:00 PM	0.014	
6:06:00 PM	0.014	
6:07:00 PM	0.012	
6:08:00 PM	0.013	
6:09:00 PM	0.014	
6:10:00 PM	0.013	
6:11:00 PM	0.013	
6:12:00 PM	0.013	
6:13:00 PM	0.012	
6:14:00 PM	0.012	
6:15:00 PM	0.012	
6:16:00 PM	0.012	
6:17:00 PM	0.012	
6:18:00 PM	0.012	
6:19:00 PM	0.012	
6:20:00 PM	0.012	
6:21:00 PM	0.012	
6:22:00 PM	0.012	
6:23:00 PM	0.012	
6:24:00 PM	0.012	
6:25:00 PM	0.021	
6:26:00 PM	0.013	
6:27:00 PM	0.014	
6:28:00 PM	0.026	
6:29:00 PM	0.022	
6:30:00 PM	0.024	
6:31:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m^3)	
6:32:00 PM	0.014	
6:33:00 PM	0.015	
6:34:00 PM	0.016	
6:35:00 PM	0.028	
6:36:00 PM	0.016	
6:37:00 PM	0.014	
6:38:00 PM	0.016	
6:39:00 PM	0.014	
6:40:00 PM	0.016	
6:41:00 PM	0.019	
6:42:00 PM	0.016	
6:43:00 PM	0.014	
6:44:00 PM	0.014	
6:45:00 PM	0.019	
6:46:00 PM	0.021	
6:47:00 PM	0.015	
6:48:00 PM	0.016	
6:49:00 PM	0.018	
6:50:00 PM	0.016	
6:51:00 PM	0.015	
6:52:00 PM	0.020	
6:53:00 PM	0.016	
6:54:00 PM	0.037	
6:55:00 PM	0.017	
6:56:00 PM	0.083	
6:57:00 PM	0.071	
6:58:00 PM	0.021	
6:59:00 PM	0.039	
7:00:00 PM	0.036	
7:01:00 PM	0.017	
7:02:00 PM	0.015	
7:03:00 PM	0.028	
7:04:00 PM	0.025	
7:05:00 PM	0.018	
7:06:00 PM	0.016	
7:07:00 PM	0.017	
7:08:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212432		Comments
Time	15-min Average (ug/m^3)	
7:09:00 PM	0.015	
7:10:00 PM	0.014	
7:11:00 PM	0.019	
7:12:00 PM	0.016	
7:13:00 PM	0.015	
7:14:00 PM	0.015	
7:15:00 PM	0.022	
7:16:00 PM	0.019	
7:17:00 PM	0.023	
7:18:00 PM	0.017	
7:19:00 PM	0.016	
7:20:00 PM	0.022	
7:21:00 PM	0.019	
7:22:00 PM	0.016	
7:23:00 PM	0.014	
7:24:00 PM	0.022	
7:25:00 PM	0.050	
7:26:00 PM	0.019	
7:27:00 PM	0.021	
7:28:00 PM	0.021	
7:29:00 PM	0.016	
7:30:00 PM	0.015	
7:31:00 PM	0.015	
7:32:00 PM	0.015	
7:33:00 PM	0.015	
7:34:00 PM	0.018	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:41:00 PM	0.532	
4:42:00 PM	0.460	
4:43:00 PM	0.407	
4:44:00 PM	0.395	
4:45:00 PM	0.483	
4:46:00 PM	0.535	
4:47:00 PM	0.360	
4:48:00 PM	0.519	
4:49:00 PM	0.497	
4:50:00 PM	0.199	
4:51:00 PM	0.229	
4:52:00 PM	0.263	
4:53:00 PM	0.140	
4:54:00 PM	0.079	
4:55:00 PM	0.012	
4:56:00 PM	0.025	
4:57:00 PM	0.003	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Tuesday, October 22, 2025
Weather:	61 °F, Overcast
Wind Direction/Speed:	E @ 13 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt. New footings being constructed.

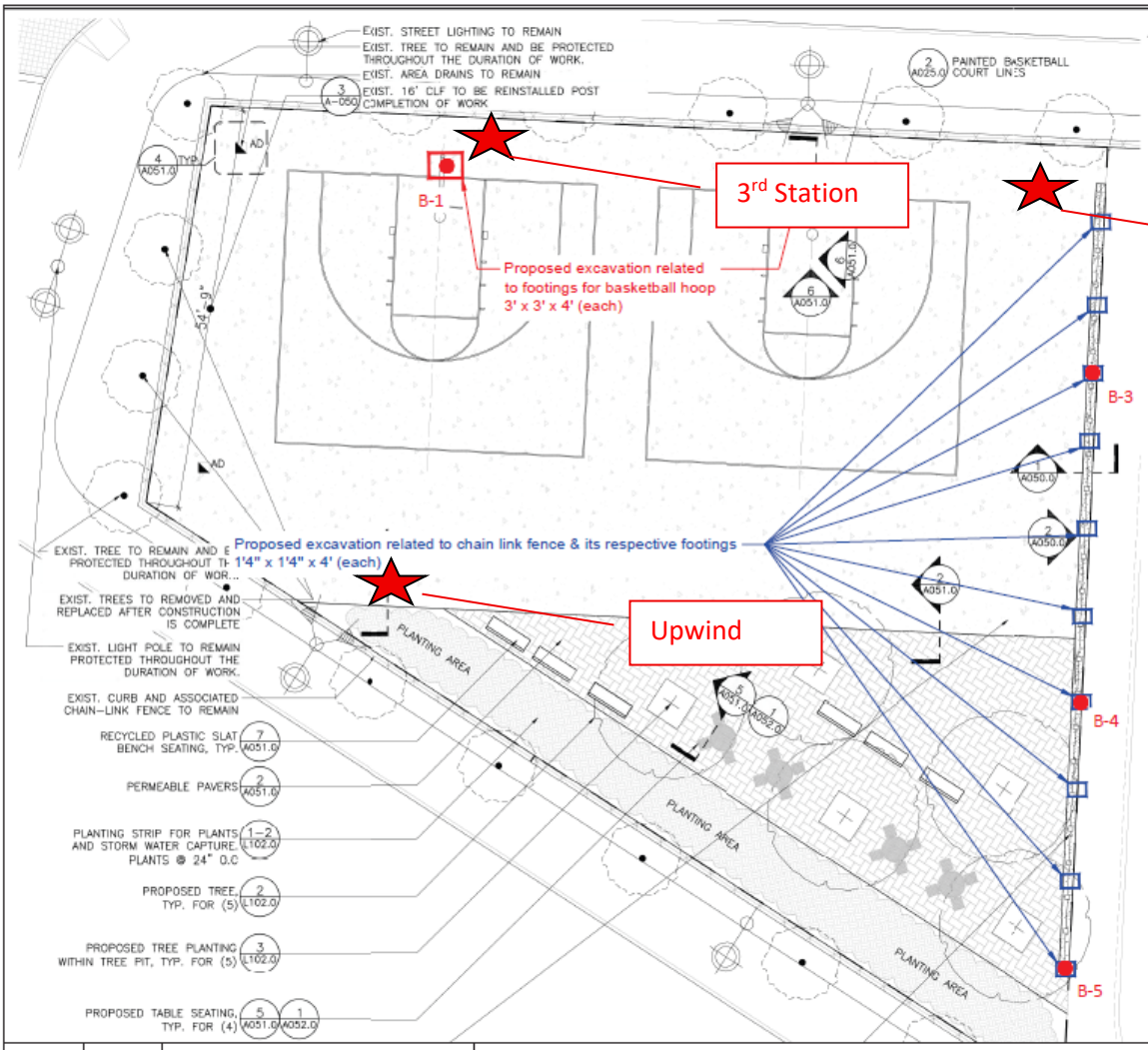
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	2	None	3
Maximum VOC Level (ppm) 15-min avg:	0.410	0.309	3.176
Maximum Particulate Level (mg/m³) 15-min avg:	0.558	0.010	0.920

CAMP Response Actions: Water was proactively sprayed before any intrusive work. Water was continually sprayed during work due to dust spikes while working near CAMP stations.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation. Break up of asphalt, pouring concrete.
Comments:	Some exceedances were detected due to trucks and machinery operating in close proximity to downwind and 3rd CAMP stations. Water was sprayed to mitigate dust, and levels returned to normal within 1-2 minutes.

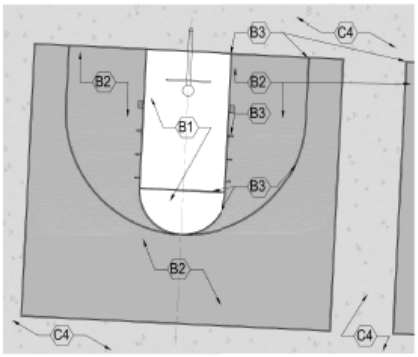


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND AUTHORIZATIONS AND BY ANY CONTRACTOR AUTHORITY IN WRITING CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Photo 5: Container load out and replacement.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:38:00 PM	0.007	4:38:00 PM	0.006	0.001	
4:39:00 PM	0.008	4:39:00 PM	0.006	0.002	
4:40:00 PM	0.016	4:40:00 PM	0.006	0.010	
4:41:00 PM	0.008	4:41:00 PM	0.006	0.002	
4:42:00 PM	0.008	4:42:00 PM	0.006	0.002	
4:43:00 PM	0.008	4:43:00 PM	0.006	0.002	
4:44:00 PM	0.007	4:44:00 PM	0.006	0.001	
4:45:00 PM	0.006	4:45:00 PM	0.006	0.000	
4:46:00 PM	0.006	4:46:00 PM	0.007	-0.001	
4:47:00 PM	0.006	4:47:00 PM	0.005	0.001	
4:48:00 PM	0.007	4:48:00 PM	0.006	0.001	
4:49:00 PM	0.006	4:49:00 PM	0.005	0.001	
4:50:00 PM	0.006	4:50:00 PM	0.005	0.001	
4:51:00 PM	0.006	4:51:00 PM	0.006	0.000	
4:52:00 PM	0.006	4:52:00 PM	0.006	0.000	
4:53:00 PM	0.007	4:53:00 PM	0.006	0.001	
4:54:00 PM	0.006	4:54:00 PM	0.006	0.000	
4:55:00 PM	0.006	4:55:00 PM	0.006	0.000	
4:56:00 PM	0.007	4:56:00 PM	0.006	0.001	
4:57:00 PM	0.009	4:57:00 PM	0.005	0.004	
4:58:00 PM	0.007	4:58:00 PM	0.006	0.001	
4:59:00 PM	0.008	4:59:00 PM	0.006	0.002	
5:00:00 PM	0.006	5:00:00 PM	0.006	0.000	
5:01:00 PM	0.006	5:01:00 PM	0.006	0.000	
5:02:00 PM	0.006	5:02:00 PM	0.006	0.000	
5:03:00 PM	0.007	5:03:00 PM	0.006	0.001	
5:04:00 PM	0.006	5:04:00 PM	0.005	0.001	
5:05:00 PM	0.006	5:05:00 PM	0.005	0.001	
5:06:00 PM	0.007	5:06:00 PM	0.006	0.001	
5:07:00 PM	0.037	5:07:00 PM	0.006	0.031	
5:08:00 PM	0.010	5:08:00 PM	0.006	0.004	
5:09:00 PM	0.007	5:09:00 PM	0.006	0.001	
5:10:00 PM	0.006	5:10:00 PM	0.006	0.000	
5:11:00 PM	0.007	5:11:00 PM	0.006	0.001	
5:12:00 PM	0.005	5:12:00 PM	0.005	0.000	
5:13:00 PM	0.009	5:13:00 PM	0.006	0.003	
5:14:00 PM	0.013	5:14:00 PM	0.006	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:15:00 PM	0.011	5:15:00 PM	0.006	0.005	
5:16:00 PM	0.007	5:16:00 PM	0.006	0.001	
5:17:00 PM	0.006	5:17:00 PM	0.006	0.000	
5:18:00 PM	0.006	5:18:00 PM	0.006	0.000	
5:19:00 PM	0.006	5:19:00 PM	0.006	0.000	
5:20:00 PM	0.005	5:20:00 PM	0.006	-0.001	
5:21:00 PM	0.006	5:21:00 PM	0.005	0.001	
5:22:00 PM	0.006	5:22:00 PM	0.006	0.000	
5:23:00 PM	0.005	5:23:00 PM	0.006	-0.001	
5:24:00 PM	0.005	5:24:00 PM	0.005	0.000	
5:25:00 PM	0.006	5:25:00 PM	0.006	0.000	
5:26:00 PM	0.012	5:26:00 PM	0.006	0.006	
5:27:00 PM	0.006	5:27:00 PM	0.005	0.001	
5:28:00 PM	0.011	5:28:00 PM	0.006	0.005	
5:29:00 PM	0.012	5:29:00 PM	0.006	0.006	
5:30:00 PM	0.006	5:30:00 PM	0.007	-0.001	
5:31:00 PM	0.006	5:31:00 PM	0.006	0.000	
5:32:00 PM	0.006	5:32:00 PM	0.006	0.000	
5:33:00 PM	0.005	5:33:00 PM	0.006	-0.001	
5:34:00 PM	0.010	5:34:00 PM	0.006	0.004	
5:35:00 PM	0.009	5:35:00 PM	0.006	0.003	
5:36:00 PM	0.013	5:36:00 PM	0.006	0.007	
5:37:00 PM	0.018	5:37:00 PM	0.006	0.012	
5:38:00 PM	0.015	5:38:00 PM	0.006	0.009	
5:39:00 PM	0.123	5:39:00 PM	0.006	0.117	
5:40:00 PM	0.057	5:40:00 PM	0.005	0.052	
5:41:00 PM	0.008	5:41:00 PM	0.006	0.002	
5:42:00 PM	0.006	5:42:00 PM	0.006	0.000	
5:43:00 PM	0.006	5:43:00 PM	0.007	-0.001	
5:44:00 PM	0.006	5:44:00 PM	0.006	0.000	
5:45:00 PM	0.007	5:45:00 PM	0.007	0.000	
5:46:00 PM	0.007	5:46:00 PM	0.007	0.000	
5:47:00 PM	0.007	5:47:00 PM	0.007	0.000	
5:48:00 PM	0.008	5:48:00 PM	0.006	0.002	
5:49:00 PM	0.014	5:49:00 PM	0.006	0.008	
5:50:00 PM	0.036	5:50:00 PM	0.006	0.030	
5:51:00 PM	0.006	5:51:00 PM	0.006	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:52:00 PM	0.006	5:52:00 PM	0.006	0.000	
5:53:00 PM	0.007	5:53:00 PM	0.006	0.001	
5:54:00 PM	0.006	5:54:00 PM	0.007	-0.001	
5:55:00 PM	0.007	5:55:00 PM	0.006	0.001	
5:56:00 PM	0.006	5:56:00 PM	0.006	0.000	
5:57:00 PM	0.005	5:57:00 PM	0.006	-0.001	
5:58:00 PM	0.006	5:58:00 PM	0.006	0.000	
5:59:00 PM	0.008	5:59:00 PM	0.006	0.002	
6:00:00 PM	0.009	6:00:00 PM	0.006	0.003	
6:01:00 PM	0.006	6:01:00 PM	0.006	0.000	
6:02:00 PM	0.005	6:02:00 PM	0.006	-0.001	
6:03:00 PM	0.009	6:03:00 PM	0.006	0.003	
6:04:00 PM	0.006	6:04:00 PM	0.006	0.000	
6:05:00 PM	0.006	6:05:00 PM	0.007	-0.001	
6:06:00 PM	0.010	6:06:00 PM	0.007	0.003	
6:07:00 PM	0.008	6:07:00 PM	0.006	0.002	
6:08:00 PM	0.010	6:08:00 PM	0.006	0.004	
6:09:00 PM	0.008	6:09:00 PM	0.006	0.002	
6:10:00 PM	0.041	6:10:00 PM	0.005	0.036	
6:11:00 PM	0.009	6:11:00 PM	0.006	0.003	
6:12:00 PM	0.038	6:12:00 PM	0.006	0.032	
6:13:00 PM	0.009	6:13:00 PM	0.007	0.002	
6:14:00 PM	0.010	6:14:00 PM	0.007	0.003	
6:15:00 PM	0.047	6:15:00 PM	0.007	0.040	
6:16:00 PM	0.031	6:16:00 PM	0.007	0.024	
6:17:00 PM	0.007	6:17:00 PM	0.007	0.000	
6:18:00 PM	0.012	6:18:00 PM	0.007	0.005	
6:19:00 PM	0.009	6:19:00 PM	0.008	0.001	
6:20:00 PM	0.007	6:20:00 PM	0.007	0.000	
6:21:00 PM	0.006	6:21:00 PM	0.007	-0.001	
6:22:00 PM	0.008	6:22:00 PM	0.006	0.002	
6:23:00 PM	0.013	6:23:00 PM	0.006	0.007	
6:24:00 PM	0.008	6:24:00 PM	0.006	0.002	
6:25:00 PM	0.006	6:25:00 PM	0.006	0.000	
6:26:00 PM	0.006	6:26:00 PM	0.006	0.000	
6:27:00 PM	0.038	6:27:00 PM	0.006	0.032	
6:28:00 PM	0.085	6:28:00 PM	0.006	0.079	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:29:00 PM	0.013	6:29:00 PM	0.006	0.007	
6:30:00 PM	0.018	6:30:00 PM	0.006	0.012	
6:31:00 PM	0.006	6:31:00 PM	0.006	0.000	
6:32:00 PM	0.029	6:32:00 PM	0.007	0.022	
6:33:00 PM	0.018	6:33:00 PM	0.007	0.011	
6:34:00 PM	0.030	6:34:00 PM	0.006	0.024	
6:35:00 PM	0.920	6:35:00 PM	0.007	0.913	
6:36:00 PM	0.047	6:36:00 PM	0.006	0.041	
6:37:00 PM	0.335	6:37:00 PM	0.007	0.328	
6:38:00 PM	0.031	6:38:00 PM	0.007	0.024	
6:39:00 PM	0.046	6:39:00 PM	0.007	0.039	
6:40:00 PM	0.037	6:40:00 PM	0.007	0.030	
6:41:00 PM	0.008	6:41:00 PM	0.006	0.002	
6:42:00 PM	0.014	6:42:00 PM	0.007	0.007	
6:43:00 PM	0.014	6:43:00 PM	0.006	0.008	
6:44:00 PM	0.008	6:44:00 PM	0.006	0.002	
6:45:00 PM	0.007	6:45:00 PM	0.007	0.000	
6:46:00 PM	0.007	6:46:00 PM	0.007	0.000	
6:47:00 PM	0.006	6:47:00 PM	0.007	-0.001	
6:48:00 PM	0.008	6:48:00 PM	0.006	0.002	
6:49:00 PM	0.006	6:49:00 PM	0.007	-0.001	
6:50:00 PM	0.006	6:50:00 PM	0.007	-0.001	
6:51:00 PM	0.019	6:51:00 PM	0.007	0.012	
6:52:00 PM	0.026	6:52:00 PM	0.007	0.019	
6:53:00 PM	0.009	6:53:00 PM	0.006	0.003	
6:54:00 PM	0.011	6:54:00 PM	0.007	0.004	
6:55:00 PM	0.006	6:55:00 PM	0.007	-0.001	
6:56:00 PM	0.069	6:56:00 PM	0.008	0.061	
6:57:00 PM	0.060	6:57:00 PM	0.007	0.053	
6:58:00 PM	0.016	6:58:00 PM	0.007	0.009	
6:59:00 PM	0.011	6:59:00 PM	0.007	0.004	
7:00:00 PM	0.020	7:00:00 PM	0.007	0.013	
7:01:00 PM	0.006	7:01:00 PM	0.008	-0.002	
7:02:00 PM	0.034	7:02:00 PM	0.007	0.027	
7:03:00 PM	0.150	7:03:00 PM	0.007	0.143	
7:04:00 PM	0.092	7:04:00 PM	0.007	0.085	
7:05:00 PM	0.018	7:05:00 PM	0.006	0.012	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:06:00 PM	0.009	7:06:00 PM	0.007	0.002	
7:07:00 PM	0.007	7:07:00 PM	0.007	0.000	
7:08:00 PM	0.009	7:08:00 PM	0.007	0.002	
7:09:00 PM	0.007	7:09:00 PM	0.007	0.000	
7:10:00 PM	0.007	7:10:00 PM	0.007	0.000	
7:11:00 PM	0.043	7:11:00 PM	0.008	0.035	
7:12:00 PM	0.012	7:12:00 PM	0.007	0.005	
7:13:00 PM	0.008	7:13:00 PM	0.008	0.000	
7:14:00 PM	0.006	7:14:00 PM	0.008	-0.002	
7:15:00 PM	0.007	7:15:00 PM	0.007	0.000	
7:16:00 PM	0.007	7:16:00 PM	0.007	0.000	
7:17:00 PM	0.018	7:17:00 PM	0.008	0.010	
7:18:00 PM	0.019	7:18:00 PM	0.007	0.012	
7:19:00 PM	0.011	7:19:00 PM	0.008	0.003	
7:20:00 PM	0.011	7:20:00 PM	0.008	0.003	
7:21:00 PM	0.010	7:21:00 PM	0.008	0.002	
7:22:00 PM	0.008	7:22:00 PM	0.009	-0.001	
7:23:00 PM	0.012	7:23:00 PM	0.008	0.004	
7:24:00 PM	0.007	7:24:00 PM	0.007	0.000	
7:25:00 PM	0.008	7:25:00 PM	0.008	0.000	
7:26:00 PM	0.008	7:26:00 PM	0.007	0.001	
7:27:00 PM	0.009	7:27:00 PM	0.008	0.001	
7:28:00 PM	0.007	7:28:00 PM	0.007	0.000	
7:29:00 PM	0.006	7:29:00 PM	0.007	-0.001	
7:30:00 PM	0.007	7:30:00 PM	0.007	0.000	
7:31:00 PM	0.007	7:31:00 PM	0.008	-0.001	
7:32:00 PM	0.007	7:32:00 PM	0.008	-0.001	
7:33:00 PM	0.007	7:33:00 PM	0.008	-0.001	
7:34:00 PM	0.008	7:34:00 PM	0.008	0.000	
7:35:00 PM	0.009	7:35:00 PM	0.008	0.001	
7:36:00 PM	0.007	7:36:00 PM	0.008	-0.001	
7:37:00 PM	0.007	7:37:00 PM	0.008	-0.001	
7:38:00 PM	0.007	7:38:00 PM	0.008	-0.001	
7:39:00 PM	0.007	7:39:00 PM	0.008	-0.001	
7:40:00 PM	0.007	7:40:00 PM	0.008	-0.001	
7:41:00 PM	0.007	7:41:00 PM	0.008	-0.001	
7:42:00 PM	0.008	7:42:00 PM	0.008	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:43:00 PM	0.009	7:43:00 PM	0.008	0.001	
7:44:00 PM	0.007	7:44:00 PM	0.008	-0.001	
7:45:00 PM	0.007	7:45:00 PM	0.008	-0.001	
7:46:00 PM	0.007	7:46:00 PM	0.008	-0.001	
7:47:00 PM	0.007	7:47:00 PM	0.008	-0.001	
7:48:00 PM	0.008	7:48:00 PM	0.008	0.000	
7:49:00 PM	0.007	7:49:00 PM	0.008	-0.001	
7:50:00 PM	0.007	7:50:00 PM	0.008	-0.001	
7:51:00 PM	0.007	7:51:00 PM	0.008	-0.001	
7:52:00 PM	0.008	7:52:00 PM	0.008	0.000	
7:53:00 PM	0.007	7:53:00 PM	0.008	-0.001	
7:54:00 PM	0.008	7:54:00 PM	0.008	0.000	
7:55:00 PM	0.007	7:55:00 PM	0.008	-0.001	
7:56:00 PM	0.008	7:56:00 PM	0.008	0.000	
7:57:00 PM	0.009	7:57:00 PM	0.008	0.001	
7:58:00 PM	0.007	7:58:00 PM	0.008	-0.001	
7:59:00 PM	0.007	7:59:00 PM	0.008	-0.001	
8:00:00 PM	0.007	8:00:00 PM	0.008	-0.001	
8:01:00 PM	0.007	8:01:00 PM	0.008	-0.001	
8:02:00 PM	0.007	8:02:00 PM	0.009	-0.002	
8:03:00 PM	0.007	8:03:00 PM	0.009	-0.002	
8:04:00 PM	0.008	8:04:00 PM	0.008	0.000	
8:05:00 PM	0.007	8:05:00 PM	0.009	-0.002	
8:06:00 PM	0.018	8:06:00 PM	0.008	0.010	
8:07:00 PM	0.023	8:07:00 PM	0.008	0.015	
8:08:00 PM	0.011	8:08:00 PM	0.008	0.003	
8:09:00 PM	0.013	8:09:00 PM	0.008	0.005	
8:10:00 PM	0.015	8:10:00 PM	0.008	0.007	
8:11:00 PM	0.024	8:11:00 PM	0.008	0.016	
8:12:00 PM	0.011	8:12:00 PM	0.008	0.003	
8:13:00 PM	0.013	8:13:00 PM	0.008	0.005	
8:14:00 PM	0.008	8:14:00 PM	0.008	0.000	
8:15:00 PM	0.012	8:15:00 PM	0.008	0.004	
8:16:00 PM	0.009	8:16:00 PM	0.008	0.001	
8:17:00 PM	0.007	8:17:00 PM	0.008	-0.001	
8:18:00 PM	0.007	8:18:00 PM	0.009	-0.002	
8:19:00 PM	0.007	8:19:00 PM	0.008	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:20:00 PM	0.007	8:20:00 PM	0.008	-0.001	
8:21:00 PM	0.007	8:21:00 PM	0.008	-0.001	
8:22:00 PM	0.007	8:22:00 PM	0.008	-0.001	
8:23:00 PM	0.007	8:23:00 PM	0.008	-0.001	
8:24:00 PM	0.007	8:24:00 PM	0.008	-0.001	
8:25:00 PM	0.007	8:25:00 PM	0.008	-0.001	
8:26:00 PM	0.007	8:26:00 PM	0.008	-0.001	
8:27:00 PM	0.007	8:27:00 PM	0.008	-0.001	
8:28:00 PM	0.007	8:28:00 PM	0.008	-0.001	
8:29:00 PM	0.007	8:29:00 PM	0.008	-0.001	
8:30:00 PM	0.007	8:30:00 PM	0.008	-0.001	
8:31:00 PM	0.007	8:31:00 PM	0.008	-0.001	
8:32:00 PM	0.007	8:32:00 PM	0.009	-0.002	
8:33:00 PM	0.008	8:33:00 PM	0.009	-0.001	
8:34:00 PM	0.008	8:34:00 PM	0.008	0.000	
8:35:00 PM	0.007	8:35:00 PM	0.008	-0.001	
8:36:00 PM	0.007	8:36:00 PM	0.009	-0.002	
8:37:00 PM	0.008	8:37:00 PM	0.009	-0.001	
8:38:00 PM	0.008	8:38:00 PM	0.009	-0.001	
8:39:00 PM	0.008	8:39:00 PM	0.009	-0.001	
8:40:00 PM	0.009	8:40:00 PM	0.009	0.000	
8:41:00 PM	0.010	8:41:00 PM	0.009	0.001	
8:42:00 PM	0.009	8:42:00 PM	0.010	-0.001	
8:43:00 PM	0.009	8:43:00 PM	0.009	0.000	
8:44:00 PM	0.010	8:44:00 PM	0.009	0.001	
8:45:00 PM	0.012	8:45:00 PM	0.010	0.002	
8:46:00 PM	0.011	8:46:00 PM	0.009	0.002	
8:47:00 PM	0.010	8:47:00 PM	0.010	0.000	
8:48:00 PM	0.012	8:48:00 PM	0.009	0.003	
8:49:00 PM	0.015	8:49:00 PM	0.009	0.006	
8:50:00 PM	0.031	8:50:00 PM	0.009	0.022	
8:51:00 PM	0.034	8:51:00 PM	0.009	0.025	
8:52:00 PM	0.065	8:52:00 PM	0.010	0.055	
8:53:00 PM	0.079	8:53:00 PM	0.010	0.069	
8:54:00 PM	0.039	8:54:00 PM	0.009	0.030	
8:55:00 PM	0.095	8:55:00 PM	0.010	0.085	
8:56:00 PM	0.324	8:56:00 PM	0.010	0.314	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:57:00 PM	0.070	8:57:00 PM	0.010	0.060	
8:58:00 PM	0.018	8:58:00 PM	0.010	0.008	
8:59:00 PM	0.019	8:59:00 PM	0.010	0.009	
9:00:00 PM	0.039	9:00:00 PM	0.009	0.030	
9:01:00 PM	0.019	9:01:00 PM	0.010	0.009	
9:02:00 PM	0.012	9:02:00 PM	0.009	0.003	
9:03:00 PM	0.011	9:03:00 PM	0.010	0.001	
9:04:00 PM	0.010	9:04:00 PM	0.009	0.001	
9:05:00 PM	0.008	9:05:00 PM	0.009	-0.001	
9:06:00 PM	0.009	9:06:00 PM	0.009	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:38:00 PM	0.000	4:38:00 PM	0.119	-0.119	
4:39:00 PM	0.000	4:39:00 PM	0.113	-0.113	
4:40:00 PM	0.000	4:40:00 PM	0.110	-0.110	
4:41:00 PM	0.000	4:41:00 PM	0.113	-0.113	
4:42:00 PM	0.000	4:42:00 PM	0.112	-0.112	
4:43:00 PM	0.000	4:43:00 PM	0.115	-0.115	
4:44:00 PM	0.012	4:44:00 PM	0.113	-0.101	
4:45:00 PM	0.002	4:45:00 PM	0.113	-0.111	
4:46:00 PM	0.000	4:46:00 PM	0.114	-0.114	
4:47:00 PM	0.000	4:47:00 PM	0.110	-0.110	
4:48:00 PM	0.000	4:48:00 PM	0.114	-0.114	
4:49:00 PM	0.000	4:49:00 PM	0.111	-0.111	
4:50:00 PM	0.000	4:50:00 PM	0.114	-0.114	
4:51:00 PM	0.000	4:51:00 PM	0.122	-0.122	
4:52:00 PM	0.000	4:52:00 PM	0.125	-0.125	
4:53:00 PM	0.000	4:53:00 PM	0.127	-0.127	
4:54:00 PM	0.000	4:54:00 PM	0.124	-0.124	
4:55:00 PM	0.000	4:55:00 PM	0.124	-0.124	
4:56:00 PM	0.000	4:56:00 PM	0.129	-0.129	
4:57:00 PM	0.000	4:57:00 PM	0.127	-0.127	
4:58:00 PM	0.000	4:58:00 PM	0.129	-0.129	
4:59:00 PM	0.000	4:59:00 PM	0.139	-0.139	
5:00:00 PM	0.000	5:00:00 PM	0.138	-0.138	
5:01:00 PM	0.000	5:01:00 PM	0.137	-0.137	
5:02:00 PM	0.000	5:02:00 PM	0.136	-0.136	
5:03:00 PM	0.000	5:03:00 PM	0.138	-0.138	
5:04:00 PM	0.000	5:04:00 PM	0.134	-0.134	
5:05:00 PM	0.000	5:05:00 PM	0.134	-0.134	
5:06:00 PM	0.000	5:06:00 PM	0.135	-0.135	
5:07:00 PM	0.000	5:07:00 PM	0.137	-0.137	
5:08:00 PM	0.000	5:08:00 PM	0.137	-0.137	
5:09:00 PM	0.000	5:09:00 PM	0.143	-0.143	
5:10:00 PM	0.000	5:10:00 PM	0.153	-0.153	
5:11:00 PM	0.000	5:11:00 PM	0.152	-0.152	
5:12:00 PM	0.000	5:12:00 PM	0.150	-0.150	
5:13:00 PM	0.000	5:13:00 PM	0.148	-0.148	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:14:00 PM	0.000	5:14:00 PM	0.144	-0.144	
5:15:00 PM	0.000	5:15:00 PM	0.150	-0.150	
5:16:00 PM	0.000	5:16:00 PM	0.155	-0.155	
5:17:00 PM	0.000	5:17:00 PM	0.163	-0.163	
5:18:00 PM	0.000	5:18:00 PM	0.168	-0.168	
5:19:00 PM	0.000	5:19:00 PM	0.170	-0.170	
5:20:00 PM	0.000	5:20:00 PM	0.167	-0.167	
5:21:00 PM	0.000	5:21:00 PM	0.171	-0.171	
5:22:00 PM	0.000	5:22:00 PM	0.171	-0.171	
5:23:00 PM	0.000	5:23:00 PM	0.177	-0.177	
5:24:00 PM	0.000	5:24:00 PM	0.175	-0.175	
5:25:00 PM	0.000	5:25:00 PM	0.175	-0.175	
5:26:00 PM	0.000	5:26:00 PM	0.169	-0.169	
5:27:00 PM	0.000	5:27:00 PM	0.169	-0.169	
5:28:00 PM	0.000	5:28:00 PM	0.168	-0.168	
5:29:00 PM	0.000	5:29:00 PM	0.165	-0.165	
5:30:00 PM	0.000	5:30:00 PM	0.169	-0.169	
5:31:00 PM	0.000	5:31:00 PM	0.168	-0.168	
5:32:00 PM	0.000	5:32:00 PM	0.171	-0.171	
5:33:00 PM	0.000	5:33:00 PM	0.179	-0.179	
5:34:00 PM	0.000	5:34:00 PM	0.180	-0.180	
5:35:00 PM	0.000	5:35:00 PM	0.177	-0.177	
5:36:00 PM	0.000	5:36:00 PM	0.183	-0.183	
5:37:00 PM	0.000	5:37:00 PM	0.189	-0.189	
5:38:00 PM	0.000	5:38:00 PM	0.185	-0.185	
5:39:00 PM	0.104	5:39:00 PM	0.186	-0.082	
5:40:00 PM	0.250	5:40:00 PM	0.183	0.067	
5:41:00 PM	0.000	5:41:00 PM	0.189	-0.189	
5:42:00 PM	0.000	5:42:00 PM	0.181	-0.181	
5:43:00 PM	0.000	5:43:00 PM	0.182	-0.182	
5:44:00 PM	0.000	5:44:00 PM	0.187	-0.187	
5:45:00 PM	0.000	5:45:00 PM	0.187	-0.187	
5:46:00 PM	0.000	5:46:00 PM	0.188	-0.188	
5:47:00 PM	0.000	5:47:00 PM	0.190	-0.190	
5:48:00 PM	0.000	5:48:00 PM	0.187	-0.187	
5:49:00 PM	0.000	5:49:00 PM	0.193	-0.193	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:50:00 PM	0.033	5:50:00 PM	0.193	-0.160	
5:51:00 PM	0.000	5:51:00 PM	0.194	-0.194	
5:52:00 PM	0.000	5:52:00 PM	0.191	-0.191	
5:53:00 PM	0.000	5:53:00 PM	0.191	-0.191	
5:54:00 PM	0.000	5:54:00 PM	0.197	-0.197	
5:55:00 PM	0.000	5:55:00 PM	0.201	-0.201	
5:56:00 PM	0.000	5:56:00 PM	0.200	-0.200	
5:57:00 PM	0.000	5:57:00 PM	0.198	-0.198	
5:58:00 PM	0.000	5:58:00 PM	0.198	-0.198	
5:59:00 PM	0.000	5:59:00 PM	0.203	-0.203	
6:00:00 PM	0.000	6:00:00 PM	0.202	-0.202	
6:01:00 PM	0.000	6:01:00 PM	0.203	-0.203	
6:02:00 PM	0.000	6:02:00 PM	0.202	-0.202	
6:03:00 PM	0.000	6:03:00 PM	0.205	-0.205	
6:04:00 PM	0.000	6:04:00 PM	0.198	-0.198	
6:05:00 PM	0.000	6:05:00 PM	0.199	-0.199	
6:06:00 PM	0.020	6:06:00 PM	0.203	-0.183	
6:07:00 PM	0.016	6:07:00 PM	0.202	-0.186	
6:08:00 PM	0.000	6:08:00 PM	0.198	-0.198	
6:09:00 PM	0.000	6:09:00 PM	0.196	-0.196	
6:10:00 PM	0.000	6:10:00 PM	0.198	-0.198	
6:11:00 PM	0.000	6:11:00 PM	0.200	-0.200	
6:12:00 PM	0.000	6:12:00 PM	0.202	-0.202	
6:13:00 PM	0.000	6:13:00 PM	0.204	-0.204	
6:14:00 PM	0.000	6:14:00 PM	0.206	-0.206	
6:15:00 PM	0.000	6:15:00 PM	0.205	-0.205	
6:16:00 PM	0.053	6:16:00 PM	0.201	-0.148	
6:17:00 PM	0.000	6:17:00 PM	0.200	-0.200	
6:18:00 PM	0.000	6:18:00 PM	0.205	-0.205	
6:19:00 PM	0.000	6:19:00 PM	0.212	-0.212	
6:20:00 PM	0.000	6:20:00 PM	0.210	-0.210	
6:21:00 PM	0.000	6:21:00 PM	0.209	-0.209	
6:22:00 PM	0.000	6:22:00 PM	0.207	-0.207	
6:23:00 PM	0.000	6:23:00 PM	0.211	-0.211	
6:24:00 PM	0.000	6:24:00 PM	0.206	-0.206	
6:25:00 PM	0.000	6:25:00 PM	0.210	-0.210	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:26:00 PM	0.000	6:26:00 PM	0.206	-0.206	
6:27:00 PM	0.000	6:27:00 PM	0.210	-0.210	
6:28:00 PM	0.000	6:28:00 PM	0.213	-0.213	
6:29:00 PM	0.000	6:29:00 PM	0.212	-0.212	
6:30:00 PM	0.036	6:30:00 PM	0.213	-0.177	
6:31:00 PM	0.000	6:31:00 PM	0.214	-0.214	
6:32:00 PM	0.000	6:32:00 PM	0.211	-0.211	
6:33:00 PM	0.000	6:33:00 PM	0.208	-0.208	
6:34:00 PM	0.000	6:34:00 PM	0.206	-0.206	
6:35:00 PM	0.000	6:35:00 PM	0.208	-0.208	
6:36:00 PM	0.000	6:36:00 PM	0.212	-0.212	
6:37:00 PM	0.000	6:37:00 PM	0.209	-0.209	
6:38:00 PM	0.000	6:38:00 PM	0.214	-0.214	
6:39:00 PM	0.000	6:39:00 PM	0.216	-0.216	
6:40:00 PM	0.000	6:40:00 PM	0.216	-0.216	
6:41:00 PM	0.000	6:41:00 PM	0.220	-0.220	
6:42:00 PM	0.000	6:42:00 PM	0.220	-0.220	
6:43:00 PM	0.000	6:43:00 PM	0.218	-0.218	
6:44:00 PM	0.000	6:44:00 PM	0.222	-0.222	
6:45:00 PM	0.000	6:45:00 PM	0.225	-0.225	
6:46:00 PM	0.000	6:46:00 PM	0.231	-0.231	
6:47:00 PM	0.000	6:47:00 PM	0.230	-0.230	
6:48:00 PM	0.000	6:48:00 PM	0.229	-0.229	
6:49:00 PM	0.000	6:49:00 PM	0.231	-0.231	
6:50:00 PM	0.000	6:50:00 PM	0.231	-0.231	
6:51:00 PM	0.000	6:51:00 PM	0.227	-0.227	
6:52:00 PM	0.000	6:52:00 PM	0.228	-0.228	
6:53:00 PM	0.000	6:53:00 PM	0.226	-0.226	
6:54:00 PM	0.000	6:54:00 PM	0.226	-0.226	
6:55:00 PM	0.000	6:55:00 PM	0.230	-0.230	
6:56:00 PM	0.000	6:56:00 PM	0.235	-0.235	
6:57:00 PM	0.000	6:57:00 PM	0.235	-0.235	
6:58:00 PM	0.000	6:58:00 PM	0.238	-0.238	
6:59:00 PM	0.000	6:59:00 PM	0.234	-0.234	
7:00:00 PM	0.000	7:00:00 PM	0.236	-0.236	
7:01:00 PM	0.000	7:01:00 PM	0.240	-0.240	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:02:00 PM	0.000	7:02:00 PM	0.235	-0.235	
7:03:00 PM	0.000	7:03:00 PM	0.239	-0.239	
7:04:00 PM	0.000	7:04:00 PM	0.242	-0.242	
7:05:00 PM	0.000	7:05:00 PM	0.243	-0.243	
7:06:00 PM	0.000	7:06:00 PM	0.247	-0.247	
7:07:00 PM	0.000	7:07:00 PM	0.251	-0.251	
7:08:00 PM	0.000	7:08:00 PM	0.244	-0.244	
7:09:00 PM	0.000	7:09:00 PM	0.244	-0.244	
7:10:00 PM	0.000	7:10:00 PM	0.243	-0.243	
7:11:00 PM	0.000	7:11:00 PM	0.249	-0.249	
7:12:00 PM	0.000	7:12:00 PM	0.253	-0.253	
7:13:00 PM	0.000	7:13:00 PM	0.256	-0.256	
7:14:00 PM	0.000	7:14:00 PM	0.249	-0.249	
7:15:00 PM	0.000	7:15:00 PM	0.250	-0.250	
7:16:00 PM	0.000	7:16:00 PM	0.252	-0.252	
7:17:00 PM	0.033	7:17:00 PM	0.250	-0.217	
7:18:00 PM	0.475	7:18:00 PM	0.252	0.223	
7:19:00 PM	0.115	7:19:00 PM	0.251	-0.136	
7:20:00 PM	0.220	7:20:00 PM	0.253	-0.033	
7:21:00 PM	0.092	7:21:00 PM	0.255	-0.163	
7:22:00 PM	0.000	7:22:00 PM	0.257	-0.257	
7:23:00 PM	0.000	7:23:00 PM	0.258	-0.258	
7:24:00 PM	0.000	7:24:00 PM	0.256	-0.256	
7:25:00 PM	0.000	7:25:00 PM	0.259	-0.259	
7:26:00 PM	0.000	7:26:00 PM	0.256	-0.256	
7:27:00 PM	0.000	7:27:00 PM	0.250	-0.250	
7:28:00 PM	0.000	7:28:00 PM	0.253	-0.253	
7:29:00 PM	0.000	7:29:00 PM	0.256	-0.256	
7:30:00 PM	0.000	7:30:00 PM	0.255	-0.255	
7:31:00 PM	0.000	7:31:00 PM	0.259	-0.259	
7:32:00 PM	0.000	7:32:00 PM	0.263	-0.263	
7:33:00 PM	0.000	7:33:00 PM	0.258	-0.258	
7:34:00 PM	0.000	7:34:00 PM	0.261	-0.261	
7:35:00 PM	0.000	7:35:00 PM	0.265	-0.265	
7:36:00 PM	0.000	7:36:00 PM	0.264	-0.264	
7:37:00 PM	0.000	7:37:00 PM	0.265	-0.265	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:38:00 PM	0.000	7:38:00 PM	0.264	-0.264	
7:39:00 PM	0.000	7:39:00 PM	0.265	-0.265	
7:40:00 PM	0.000	7:40:00 PM	0.266	-0.266	
7:41:00 PM	0.000	7:41:00 PM	0.268	-0.268	
7:42:00 PM	0.000	7:42:00 PM	0.269	-0.269	
7:43:00 PM	0.000	7:43:00 PM	0.268	-0.268	
7:44:00 PM	0.000	7:44:00 PM	0.269	-0.269	
7:45:00 PM	0.001	7:45:00 PM	0.272	-0.271	
7:46:00 PM	0.000	7:46:00 PM	0.271	-0.271	
7:47:00 PM	0.000	7:47:00 PM	0.273	-0.273	
7:48:00 PM	0.000	7:48:00 PM	0.272	-0.272	
7:49:00 PM	0.000	7:49:00 PM	0.272	-0.272	
7:50:00 PM	0.000	7:50:00 PM	0.272	-0.272	
7:51:00 PM	0.000	7:51:00 PM	0.268	-0.268	
7:52:00 PM	0.000	7:52:00 PM	0.266	-0.266	
7:53:00 PM	0.000	7:53:00 PM	0.267	-0.267	
7:54:00 PM	0.000	7:54:00 PM	0.267	-0.267	
7:55:00 PM	0.000	7:55:00 PM	0.269	-0.269	
7:56:00 PM	0.000	7:56:00 PM	0.268	-0.268	
7:57:00 PM	0.000	7:57:00 PM	0.269	-0.269	
7:58:00 PM	0.000	7:58:00 PM	0.271	-0.271	
7:59:00 PM	0.000	7:59:00 PM	0.265	-0.265	
8:00:00 PM	0.000	8:00:00 PM	0.271	-0.271	
8:01:00 PM	0.000	8:01:00 PM	0.270	-0.270	
8:02:00 PM	0.000	8:02:00 PM	0.267	-0.267	
8:03:00 PM	0.000	8:03:00 PM	0.270	-0.270	
8:04:00 PM	0.000	8:04:00 PM	0.272	-0.272	
8:05:00 PM	0.000	8:05:00 PM	0.267	-0.267	
8:06:00 PM	0.000	8:06:00 PM	0.270	-0.270	
8:07:00 PM	0.156	8:07:00 PM	0.277	-0.121	
8:08:00 PM	0.000	8:08:00 PM	0.279	-0.279	
8:09:00 PM	0.000	8:09:00 PM	0.272	-0.272	
8:10:00 PM	0.000	8:10:00 PM	0.272	-0.272	
8:11:00 PM	0.000	8:11:00 PM	0.270	-0.270	
8:12:00 PM	0.000	8:12:00 PM	0.274	-0.274	
8:13:00 PM	0.000	8:13:00 PM	0.273	-0.273	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:14:00 PM	0.000	8:14:00 PM	0.274	-0.274	
8:15:00 PM	0.000	8:15:00 PM	0.274	-0.274	
8:16:00 PM	0.000	8:16:00 PM	0.271	-0.271	
8:17:00 PM	0.000	8:17:00 PM	0.273	-0.273	
8:18:00 PM	0.000	8:18:00 PM	0.271	-0.271	
8:19:00 PM	0.000	8:19:00 PM	0.271	-0.271	
8:20:00 PM	0.000	8:20:00 PM	0.271	-0.271	
8:21:00 PM	0.000	8:21:00 PM	0.277	-0.277	
8:22:00 PM	0.000	8:22:00 PM	0.273	-0.273	
8:23:00 PM	0.000	8:23:00 PM	0.271	-0.271	
8:24:00 PM	0.000	8:24:00 PM	0.276	-0.276	
8:25:00 PM	0.000	8:25:00 PM	0.272	-0.272	
8:26:00 PM	0.000	8:26:00 PM	0.275	-0.275	
8:27:00 PM	0.000	8:27:00 PM	0.274	-0.274	
8:28:00 PM	0.000	8:28:00 PM	0.274	-0.274	
8:29:00 PM	0.000	8:29:00 PM	0.280	-0.280	
8:30:00 PM	0.000	8:30:00 PM	0.279	-0.279	
8:31:00 PM	0.000	8:31:00 PM	0.281	-0.281	
8:32:00 PM	0.000	8:32:00 PM	0.282	-0.282	
8:33:00 PM	0.000	8:33:00 PM	0.282	-0.282	
8:34:00 PM	0.000	8:34:00 PM	0.288	-0.288	
8:35:00 PM	0.000	8:35:00 PM	0.286	-0.286	
8:36:00 PM	0.000	8:36:00 PM	0.285	-0.285	
8:37:00 PM	0.000	8:37:00 PM	0.293	-0.293	
8:38:00 PM	0.000	8:38:00 PM	0.292	-0.292	
8:39:00 PM	0.000	8:39:00 PM	0.296	-0.296	
8:40:00 PM	0.000	8:40:00 PM	0.292	-0.292	
8:41:00 PM	0.000	8:41:00 PM	0.295	-0.295	
8:42:00 PM	0.000	8:42:00 PM	0.293	-0.293	
8:43:00 PM	0.000	8:43:00 PM	0.294	-0.294	
8:44:00 PM	0.000	8:44:00 PM	0.292	-0.292	
8:45:00 PM	0.000	8:45:00 PM	0.289	-0.289	
8:46:00 PM	0.000	8:46:00 PM	0.289	-0.289	
8:47:00 PM	0.000	8:47:00 PM	0.290	-0.290	
8:48:00 PM	0.000	8:48:00 PM	0.289	-0.289	
8:49:00 PM	0.000	8:49:00 PM	0.289	-0.289	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:50:00 PM	0.000	8:50:00 PM	0.289	-0.289	
8:51:00 PM	0.000	8:51:00 PM	0.287	-0.287	
8:52:00 PM	0.000	8:52:00 PM	0.288	-0.288	
8:53:00 PM	0.000	8:53:00 PM	0.292	-0.292	
8:54:00 PM	0.000	8:54:00 PM	0.294	-0.294	
8:55:00 PM	0.502	8:55:00 PM	0.292	0.210	
8:56:00 PM	3.176	8:56:00 PM	0.289	2.887	
8:57:00 PM	0.509	8:57:00 PM	0.285	0.224	
8:58:00 PM	0.000	8:58:00 PM	0.298	-0.298	
8:59:00 PM	0.000	8:59:00 PM	0.297	-0.297	
9:00:00 PM	0.000	9:00:00 PM	0.295	-0.295	
9:01:00 PM	0.000	9:01:00 PM	0.299	-0.299	
9:02:00 PM	0.000	9:02:00 PM	0.300	-0.300	
9:03:00 PM	0.000	9:03:00 PM	0.295	-0.295	
9:04:00 PM	0.000	9:04:00 PM	0.293	-0.293	
9:05:00 PM	0.000	9:05:00 PM	0.294	-0.294	
9:06:00 PM	0.000	9:06:00 PM	0.295	-0.295	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:38:00 PM	0.004	
4:39:00 PM	0.005	
4:40:00 PM	0.005	
4:41:00 PM	0.007	
4:42:00 PM	0.005	
4:43:00 PM	0.007	
4:44:00 PM	0.005	
4:45:00 PM	0.005	
4:46:00 PM	0.005	
4:47:00 PM	0.004	
4:48:00 PM	0.005	
4:49:00 PM	0.005	
4:50:00 PM	0.006	
4:51:00 PM	0.006	
4:52:00 PM	0.005	
4:53:00 PM	0.005	
4:54:00 PM	0.005	
4:55:00 PM	0.005	
4:56:00 PM	0.005	
4:57:00 PM	0.005	
4:58:00 PM	0.005	
4:59:00 PM	0.006	
5:00:00 PM	0.006	
5:01:00 PM	0.009	
5:02:00 PM	0.008	
5:03:00 PM	0.005	
5:04:00 PM	0.005	
5:05:00 PM	0.005	
5:06:00 PM	0.005	
5:07:00 PM	0.005	
5:08:00 PM	0.022	
5:09:00 PM	0.010	
5:10:00 PM	0.011	
5:11:00 PM	0.007	
5:12:00 PM	0.038	
5:13:00 PM	0.008	
5:14:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:15:00 PM	0.007	
5:16:00 PM	0.007	
5:17:00 PM	0.011	
5:18:00 PM	0.006	
5:19:00 PM	0.013	
5:20:00 PM	0.558	
5:21:00 PM	0.261	
5:22:00 PM	0.075	
5:23:00 PM	0.010	
5:24:00 PM	0.016	
5:25:00 PM	0.026	
5:26:00 PM	0.026	
5:27:00 PM	0.021	
5:28:00 PM	0.012	
5:29:00 PM	0.030	
5:30:00 PM	0.014	
5:31:00 PM	0.006	
5:32:00 PM	0.006	
5:33:00 PM	0.006	
5:34:00 PM	0.006	
5:35:00 PM	0.005	
5:36:00 PM	0.006	
5:37:00 PM	0.006	
5:38:00 PM	0.006	
5:39:00 PM	0.005	
5:40:00 PM	0.005	
5:41:00 PM	0.006	
5:42:00 PM	0.006	
5:43:00 PM	0.009	
5:44:00 PM	0.009	
5:45:00 PM	0.008	
5:46:00 PM	0.006	
5:47:00 PM	0.007	
5:48:00 PM	0.006	
5:49:00 PM	0.007	
5:50:00 PM	0.006	
5:51:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:52:00 PM	0.006	
5:53:00 PM	0.007	
5:54:00 PM	0.006	
5:55:00 PM	0.006	
5:56:00 PM	0.006	
5:57:00 PM	0.006	
5:58:00 PM	0.006	
5:59:00 PM	0.006	
6:00:00 PM	0.006	
6:01:00 PM	0.005	
6:02:00 PM	0.006	
6:03:00 PM	0.005	
6:04:00 PM	0.008	
6:05:00 PM	0.011	
6:06:00 PM	0.005	
6:07:00 PM	0.005	
6:08:00 PM	0.005	
6:09:00 PM	0.013	
6:10:00 PM	0.005	
6:11:00 PM	0.005	
6:12:00 PM	0.007	
6:13:00 PM	0.009	
6:14:00 PM	0.007	
6:15:00 PM	0.006	
6:16:00 PM	0.007	
6:17:00 PM	0.007	
6:18:00 PM	0.006	
6:19:00 PM	0.007	
6:20:00 PM	0.010	
6:21:00 PM	0.007	
6:22:00 PM	0.006	
6:23:00 PM	0.006	
6:24:00 PM	0.007	
6:25:00 PM	0.007	
6:26:00 PM	0.061	
6:27:00 PM	0.023	
6:28:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:29:00 PM	0.006	
6:30:00 PM	0.006	
6:31:00 PM	0.006	
6:32:00 PM	0.007	
6:33:00 PM	0.007	
6:34:00 PM	0.006	
6:35:00 PM	0.007	
6:36:00 PM	0.006	
6:37:00 PM	0.006	
6:38:00 PM	0.006	
6:39:00 PM	0.009	
6:40:00 PM	0.013	
6:41:00 PM	0.008	
6:42:00 PM	0.006	
6:43:00 PM	0.006	
6:44:00 PM	0.006	
6:45:00 PM	0.006	
6:46:00 PM	0.006	
6:47:00 PM	0.007	
6:48:00 PM	0.007	
6:49:00 PM	0.006	
6:50:00 PM	0.006	
6:51:00 PM	0.007	
6:52:00 PM	0.009	
6:53:00 PM	0.007	
6:54:00 PM	0.007	
6:55:00 PM	0.007	
6:56:00 PM	0.007	
6:57:00 PM	0.007	
6:58:00 PM	0.006	
6:59:00 PM	0.009	
7:00:00 PM	0.010	
7:01:00 PM	0.016	
7:02:00 PM	0.006	
7:03:00 PM	0.006	
7:04:00 PM	0.007	
7:05:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:06:00 PM	0.007	
7:07:00 PM	0.007	
7:08:00 PM	0.007	
7:09:00 PM	0.007	
7:10:00 PM	0.007	
7:11:00 PM	0.007	
7:12:00 PM	0.007	
7:13:00 PM	0.009	
7:14:00 PM	0.008	
7:15:00 PM	0.007	
7:16:00 PM	0.007	
7:17:00 PM	0.027	
7:18:00 PM	0.008	
7:19:00 PM	0.007	
7:20:00 PM	0.007	
7:21:00 PM	0.007	
7:22:00 PM	0.008	
7:23:00 PM	0.008	
7:24:00 PM	0.010	
7:25:00 PM	0.008	
7:26:00 PM	0.007	
7:27:00 PM	0.007	
7:28:00 PM	0.007	
7:29:00 PM	0.007	
7:30:00 PM	0.007	
7:31:00 PM	0.007	
7:32:00 PM	0.007	
7:33:00 PM	0.007	
7:34:00 PM	0.007	
7:35:00 PM	0.008	
7:36:00 PM	0.011	
7:37:00 PM	0.008	
7:38:00 PM	0.008	
7:39:00 PM	0.008	
7:40:00 PM	0.008	
7:41:00 PM	0.008	
7:42:00 PM	0.014	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:43:00 PM	0.018	
7:44:00 PM	0.008	
7:45:00 PM	0.008	
7:46:00 PM	0.008	
7:47:00 PM	0.008	
7:48:00 PM	0.008	
7:49:00 PM	0.008	
7:50:00 PM	0.007	
7:51:00 PM	0.009	
7:52:00 PM	0.008	
7:53:00 PM	0.009	
7:54:00 PM	0.010	
7:55:00 PM	0.010	
7:56:00 PM	0.008	
7:57:00 PM	0.008	
7:58:00 PM	0.008	
7:59:00 PM	0.008	
8:00:00 PM	0.008	
8:01:00 PM	0.008	
8:02:00 PM	0.008	
8:03:00 PM	0.009	
8:04:00 PM	0.008	
8:05:00 PM	0.008	
8:06:00 PM	0.008	
8:07:00 PM	0.008	
8:08:00 PM	0.009	
8:09:00 PM	0.008	
8:10:00 PM	0.008	
8:11:00 PM	0.008	
8:12:00 PM	0.010	
8:13:00 PM	0.012	
8:14:00 PM	0.013	
8:15:00 PM	0.008	
8:16:00 PM	0.029	
8:17:00 PM	0.009	
8:18:00 PM	0.008	
8:19:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:20:00 PM	0.008	
8:21:00 PM	0.008	
8:22:00 PM	0.008	
8:23:00 PM	0.008	
8:24:00 PM	0.008	
8:25:00 PM	0.008	
8:26:00 PM	0.008	
8:27:00 PM	0.009	
8:28:00 PM	0.008	
8:29:00 PM	0.009	
8:30:00 PM	0.008	
8:31:00 PM	0.008	
8:32:00 PM	0.010	
8:33:00 PM	0.008	
8:34:00 PM	0.009	
8:35:00 PM	0.009	
8:36:00 PM	0.032	
8:37:00 PM	0.014	
8:38:00 PM	0.015	
8:39:00 PM	0.017	
8:40:00 PM	0.010	
8:41:00 PM	0.019	
8:42:00 PM	0.015	
8:43:00 PM	0.035	
8:44:00 PM	0.017	
8:45:00 PM	0.012	
8:46:00 PM	0.012	
8:47:00 PM	0.009	
8:48:00 PM	0.013	
8:49:00 PM	0.013	
8:50:00 PM	0.022	
8:51:00 PM	0.057	
8:52:00 PM	0.035	
8:53:00 PM	0.016	
8:54:00 PM	0.011	
8:55:00 PM	0.034	
8:56:00 PM	0.019	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:57:00 PM	0.017	
8:58:00 PM	0.010	
8:59:00 PM	0.010	
9:00:00 PM	0.013	
9:01:00 PM	0.098	
9:02:00 PM	0.045	
9:03:00 PM	0.023	
9:04:00 PM	0.012	
9:05:00 PM	0.010	
9:06:00 PM	0.010	
9:07:00 PM	0.009	
9:08:00 PM	0.012	
9:09:00 PM	0.011	
9:10:00 PM	0.010	
9:11:00 PM	0.010	
9:12:00 PM	0.014	
9:13:00 PM	0.011	
9:14:00 PM	0.011	
9:15:00 PM	0.009	
9:16:00 PM	0.013	
9:17:00 PM	0.020	
9:18:00 PM	0.023	
9:19:00 PM	0.010	
9:20:00 PM	0.009	
9:21:00 PM	0.010	
9:22:00 PM	0.010	
9:23:00 PM	0.010	
9:24:00 PM	0.010	
9:25:00 PM	0.010	
9:26:00 PM	0.011	
9:27:00 PM	0.010	
9:28:00 PM	0.012	
9:29:00 PM	0.014	
9:30:00 PM	0.011	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.005	
5:00:00 PM	0.011	
5:01:00 PM	0.003	
5:02:00 PM	0.005	
5:03:00 PM	0.001	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.003	
5:08:00 PM	0.007	
5:09:00 PM	0.009	
5:10:00 PM	0.020	
5:11:00 PM	0.009	
5:12:00 PM	0.011	
5:13:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.001	
5:17:00 PM	0.001	
5:18:00 PM	0.013	
5:19:00 PM	0.014	
5:20:00 PM	0.023	
5:21:00 PM	0.017	
5:22:00 PM	0.009	
5:23:00 PM	0.004	
5:24:00 PM	0.013	
5:25:00 PM	0.018	
5:26:00 PM	0.017	
5:27:00 PM	0.004	
5:28:00 PM	0.003	
5:29:00 PM	0.021	
5:30:00 PM	0.005	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.001	
5:34:00 PM	0.003	
5:35:00 PM	0.008	
5:36:00 PM	0.011	
5:37:00 PM	0.013	
5:38:00 PM	0.015	
5:39:00 PM	0.019	
5:40:00 PM	0.020	
5:41:00 PM	0.016	
5:42:00 PM	0.018	
5:43:00 PM	0.021	
5:44:00 PM	0.025	
5:45:00 PM	0.031	
5:46:00 PM	0.033	
5:47:00 PM	0.032	
5:48:00 PM	0.031	
5:49:00 PM	0.028	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:50:00 PM	0.034	
5:51:00 PM	0.035	
5:52:00 PM	0.035	
5:53:00 PM	0.031	
5:54:00 PM	0.031	
5:55:00 PM	0.032	
5:56:00 PM	0.032	
5:57:00 PM	0.033	
5:58:00 PM	0.035	
5:59:00 PM	0.036	
6:00:00 PM	0.036	
6:01:00 PM	0.039	
6:02:00 PM	0.041	
6:03:00 PM	0.038	
6:04:00 PM	0.037	
6:05:00 PM	0.038	
6:06:00 PM	0.037	
6:07:00 PM	0.039	
6:08:00 PM	0.041	
6:09:00 PM	0.040	
6:10:00 PM	0.040	
6:11:00 PM	0.039	
6:12:00 PM	0.035	
6:13:00 PM	0.036	
6:14:00 PM	0.037	
6:15:00 PM	0.039	
6:16:00 PM	0.040	
6:17:00 PM	0.043	
6:18:00 PM	0.043	
6:19:00 PM	0.046	
6:20:00 PM	0.046	
6:21:00 PM	0.048	
6:22:00 PM	0.046	
6:23:00 PM	0.045	
6:24:00 PM	0.045	
6:25:00 PM	0.047	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:26:00 PM	0.047	
6:27:00 PM	0.048	
6:28:00 PM	0.047	
6:29:00 PM	0.048	
6:30:00 PM	0.050	
6:31:00 PM	0.048	
6:32:00 PM	0.056	
6:33:00 PM	0.054	
6:34:00 PM	0.048	
6:35:00 PM	0.050	
6:36:00 PM	0.045	
6:37:00 PM	0.043	
6:38:00 PM	0.045	
6:39:00 PM	0.043	
6:40:00 PM	0.046	
6:41:00 PM	0.044	
6:42:00 PM	0.042	
6:43:00 PM	0.039	
6:44:00 PM	0.038	
6:45:00 PM	0.038	
6:46:00 PM	0.040	
6:47:00 PM	0.041	
6:48:00 PM	0.048	
6:49:00 PM	0.040	
6:50:00 PM	0.040	
6:51:00 PM	0.050	
6:52:00 PM	0.039	
6:53:00 PM	0.035	
6:54:00 PM	0.036	
6:55:00 PM	0.035	
6:56:00 PM	0.035	
6:57:00 PM	0.036	
6:58:00 PM	0.034	
6:59:00 PM	0.038	
7:00:00 PM	0.039	
7:01:00 PM	0.040	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:02:00 PM	0.041	
7:03:00 PM	0.038	
7:04:00 PM	0.041	
7:05:00 PM	0.044	
7:06:00 PM	0.054	
7:07:00 PM	0.047	
7:08:00 PM	0.044	
7:09:00 PM	0.036	
7:10:00 PM	0.039	
7:11:00 PM	0.043	
7:12:00 PM	0.045	
7:13:00 PM	0.039	
7:14:00 PM	0.035	
7:15:00 PM	0.039	
7:16:00 PM	0.038	
7:17:00 PM	0.078	
7:18:00 PM	0.052	
7:19:00 PM	0.039	
7:20:00 PM	0.042	
7:21:00 PM	0.035	
7:22:00 PM	0.034	
7:23:00 PM	0.036	
7:24:00 PM	0.081	
7:25:00 PM	0.045	
7:26:00 PM	0.039	
7:27:00 PM	0.036	
7:28:00 PM	0.041	
7:29:00 PM	0.037	
7:30:00 PM	0.039	
7:31:00 PM	0.036	
7:32:00 PM	0.032	
7:33:00 PM	0.030	
7:34:00 PM	0.043	
7:35:00 PM	0.035	
7:36:00 PM	0.038	
7:37:00 PM	0.036	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:38:00 PM	0.035	
7:39:00 PM	0.034	
7:40:00 PM	0.031	
7:41:00 PM	0.036	
7:42:00 PM	0.035	
7:43:00 PM	0.410	
7:44:00 PM	0.096	
7:45:00 PM	0.058	
7:46:00 PM	0.057	
7:47:00 PM	0.052	
7:48:00 PM	0.043	
7:49:00 PM	0.040	
7:50:00 PM	0.047	
7:51:00 PM	0.052	
7:52:00 PM	0.048	
7:53:00 PM	0.054	
7:54:00 PM	0.042	
7:55:00 PM	0.044	
7:56:00 PM	0.039	
7:57:00 PM	0.042	
7:58:00 PM	0.046	
7:59:00 PM	0.041	
8:00:00 PM	0.035	
8:01:00 PM	0.035	
8:02:00 PM	0.036	
8:03:00 PM	0.039	
8:04:00 PM	0.035	
8:05:00 PM	0.034	
8:06:00 PM	0.037	
8:07:00 PM	0.036	
8:08:00 PM	0.042	
8:09:00 PM	0.037	
8:10:00 PM	0.034	
8:11:00 PM	0.036	
8:12:00 PM	0.038	
8:13:00 PM	0.040	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:14:00 PM	0.036	
8:15:00 PM	0.037	
8:16:00 PM	0.045	
8:17:00 PM	0.051	
8:18:00 PM	0.033	
8:19:00 PM	0.040	
8:20:00 PM	0.033	
8:21:00 PM	0.037	
8:22:00 PM	0.031	
8:23:00 PM	0.027	
8:24:00 PM	0.032	
8:25:00 PM	0.033	
8:26:00 PM	0.028	
8:27:00 PM	0.033	
8:28:00 PM	0.033	
8:29:00 PM	0.034	
8:30:00 PM	0.031	
8:31:00 PM	0.034	
8:32:00 PM	0.032	
8:33:00 PM	0.033	
8:34:00 PM	0.031	
8:35:00 PM	0.040	
8:36:00 PM	0.044	
8:37:00 PM	0.041	
8:38:00 PM	0.036	
8:39:00 PM	0.045	
8:40:00 PM	0.042	
8:41:00 PM	0.042	
8:42:00 PM	0.043	
8:43:00 PM	0.035	
8:44:00 PM	0.040	
8:45:00 PM	0.049	
8:46:00 PM	0.044	
8:47:00 PM	0.034	
8:48:00 PM	0.031	
8:49:00 PM	0.034	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/22/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:50:00 PM	0.033	
8:51:00 PM	0.031	
8:52:00 PM	0.035	
8:53:00 PM	0.035	
8:54:00 PM	0.040	
8:55:00 PM	0.035	
8:56:00 PM	0.037	
8:57:00 PM	0.055	
8:58:00 PM	0.042	
8:59:00 PM	0.037	
9:00:00 PM	0.034	
9:01:00 PM	0.043	
9:02:00 PM	0.052	
9:03:00 PM	0.045	
9:04:00 PM	0.039	
9:05:00 PM	0.033	
9:06:00 PM	0.029	
9:07:00 PM	0.032	
9:08:00 PM	0.036	
9:09:00 PM	0.030	
9:10:00 PM	0.034	
9:11:00 PM	0.030	
9:12:00 PM	0.026	
9:13:00 PM	0.039	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Thursday, October 23, 2025
Weather:	60 °F, Clear
Wind Direction/Speed:	E @ 10 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt.

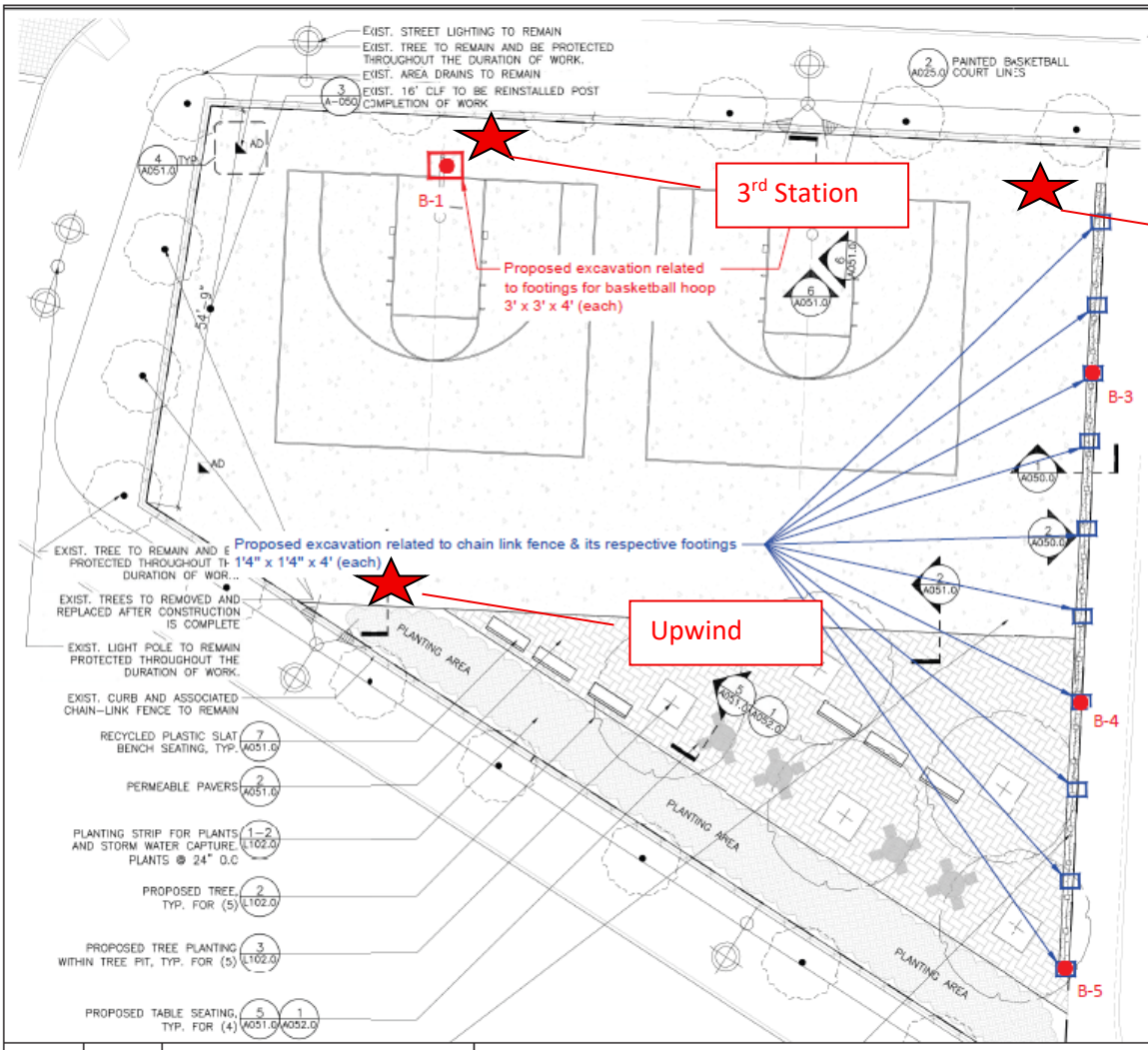
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.040	0.118	0.0
Maximum Particulate Level (mg/m³) 15-min avg:	0.524	0.011	0.253

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation. Break up of asphalt.
Comments:	Dust levels spiked a few times for 1-2 minutes, but 15-minute time weighted averages did not exceed action level. Dust suppression was proactively implemented before work and when dust levels spiked.

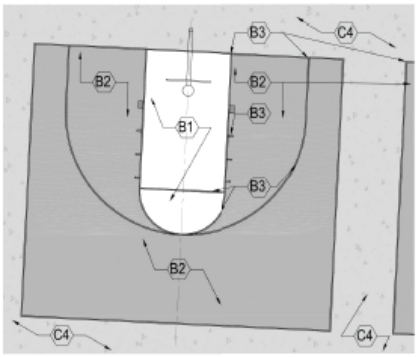


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND AUTHORIZATIONS AND BY ANY CONTRACTOR AUTHORITY IN WRITING CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:14:00 PM	0.152	4:14:00 PM	0.007	0.145	
4:15:00 PM	0.016	4:15:00 PM	0.008	0.008	
4:16:00 PM	0.011	4:16:00 PM	0.007	0.004	
4:17:00 PM	0.009	4:17:00 PM	0.007	0.002	
4:18:00 PM	0.006	4:18:00 PM	0.007	-0.001	
4:19:00 PM	0.010	4:19:00 PM	0.008	0.002	
4:20:00 PM	0.012	4:20:00 PM	0.007	0.005	
4:21:00 PM	0.019	4:21:00 PM	0.008	0.011	
4:22:00 PM	0.010	4:22:00 PM	0.008	0.002	
4:23:00 PM	0.007	4:23:00 PM	0.009	-0.002	
4:24:00 PM	0.016	4:24:00 PM	0.009	0.007	
4:25:00 PM	0.016	4:25:00 PM	0.008	0.008	
4:26:00 PM	0.008	4:26:00 PM	0.008	0.000	
4:27:00 PM	0.019	4:27:00 PM	0.009	0.010	
4:28:00 PM	0.012	4:28:00 PM	0.008	0.004	
4:29:00 PM	0.009	4:29:00 PM	0.008	0.001	
4:30:00 PM	0.011	4:30:00 PM	0.008	0.003	
4:31:00 PM	0.024	4:31:00 PM	0.008	0.016	
4:32:00 PM	0.018	4:32:00 PM	0.009	0.009	
4:33:00 PM	0.014	4:33:00 PM	0.009	0.005	
4:34:00 PM	0.013	4:34:00 PM	0.009	0.004	
4:35:00 PM	0.010	4:35:00 PM	0.009	0.001	
4:36:00 PM	0.015	4:36:00 PM	0.008	0.007	
4:37:00 PM	0.018	4:37:00 PM	0.008	0.010	
4:38:00 PM	0.011	4:38:00 PM	0.009	0.002	
4:39:00 PM	0.011	4:39:00 PM	0.009	0.002	
4:40:00 PM	0.017	4:40:00 PM	0.009	0.008	
4:41:00 PM	0.025	4:41:00 PM	0.009	0.016	
4:42:00 PM	0.015	4:42:00 PM	0.010	0.005	
4:43:00 PM	0.012	4:43:00 PM	0.010	0.002	
4:44:00 PM	0.027	4:44:00 PM	0.009	0.018	
4:45:00 PM	0.012	4:45:00 PM	0.009	0.003	
4:46:00 PM	0.012	4:46:00 PM	0.009	0.003	
4:47:00 PM	0.010	4:47:00 PM	0.009	0.001	
4:48:00 PM	0.019	4:48:00 PM	0.009	0.010	
4:49:00 PM	0.012	4:49:00 PM	0.009	0.003	
4:50:00 PM	0.012	4:50:00 PM	0.009	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:51:00 PM	0.014	4:51:00 PM	0.009	0.005	
4:52:00 PM	0.015	4:52:00 PM	0.009	0.006	
4:53:00 PM	0.012	4:53:00 PM	0.009	0.003	
4:54:00 PM	0.008	4:54:00 PM	0.009	-0.001	
4:55:00 PM	0.020	4:55:00 PM	0.009	0.011	
4:56:00 PM	0.017	4:56:00 PM	0.009	0.008	
4:57:00 PM	0.018	4:57:00 PM	0.010	0.008	
4:58:00 PM	0.014	4:58:00 PM	0.009	0.005	
4:59:00 PM	0.013	4:59:00 PM	0.009	0.004	
5:00:00 PM	0.032	5:00:00 PM	0.009	0.023	
5:01:00 PM	0.020	5:01:00 PM	0.008	0.012	
5:02:00 PM	0.017	5:02:00 PM	0.008	0.009	
5:03:00 PM	0.008	5:03:00 PM	0.009	-0.001	
5:04:00 PM	0.008	5:04:00 PM	0.008	0.000	
5:05:00 PM	0.008	5:05:00 PM	0.008	0.000	
5:06:00 PM	0.009	5:06:00 PM	0.008	0.001	
5:07:00 PM	0.007	5:07:00 PM	0.007	0.000	
5:08:00 PM	0.006	5:08:00 PM	0.007	-0.001	
5:09:00 PM	0.006	5:09:00 PM	0.007	-0.001	
5:10:00 PM	0.007	5:10:00 PM	0.007	0.000	
5:11:00 PM	0.009	5:11:00 PM	0.007	0.002	
5:12:00 PM	0.014	5:12:00 PM	0.007	0.007	
5:13:00 PM	0.015	5:13:00 PM	0.007	0.008	
5:14:00 PM	0.013	5:14:00 PM	0.007	0.006	
5:15:00 PM	0.014	5:15:00 PM	0.007	0.007	
5:16:00 PM	0.022	5:16:00 PM	0.007	0.015	
5:17:00 PM	0.006	5:17:00 PM	0.007	-0.001	
5:18:00 PM	0.007	5:18:00 PM	0.007	0.000	
5:19:00 PM	0.024	5:19:00 PM	0.007	0.017	
5:20:00 PM	0.014	5:20:00 PM	0.007	0.007	
5:21:00 PM	0.010	5:21:00 PM	0.008	0.002	
5:22:00 PM	0.007	5:22:00 PM	0.007	0.000	
5:23:00 PM	0.011	5:23:00 PM	0.007	0.004	
5:24:00 PM	0.008	5:24:00 PM	0.008	0.000	
5:25:00 PM	0.008	5:25:00 PM	0.007	0.001	
5:26:00 PM	0.015	5:26:00 PM	0.008	0.007	
5:27:00 PM	0.253	5:27:00 PM	0.008	0.245	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:28:00 PM	0.017	5:28:00 PM	0.009	0.008	
5:29:00 PM	0.023	5:29:00 PM	0.008	0.015	
5:30:00 PM	0.012	5:30:00 PM	0.008	0.004	
5:31:00 PM	0.008	5:31:00 PM	0.008	0.000	
5:32:00 PM	0.007	5:32:00 PM	0.008	-0.001	
5:33:00 PM	0.008	5:33:00 PM	0.008	0.000	
5:34:00 PM	0.008	5:34:00 PM	0.008	0.000	
5:35:00 PM	0.008	5:35:00 PM	0.008	0.000	
5:36:00 PM	0.008	5:36:00 PM	0.008	0.000	
5:37:00 PM	0.008	5:37:00 PM	0.008	0.000	
5:38:00 PM	0.007	5:38:00 PM	0.008	-0.001	
5:39:00 PM	0.008	5:39:00 PM	0.008	0.000	
5:40:00 PM	0.008	5:40:00 PM	0.008	0.000	
5:41:00 PM	0.009	5:41:00 PM	0.008	0.001	
5:42:00 PM	0.008	5:42:00 PM	0.008	0.000	
5:43:00 PM	0.013	5:43:00 PM	0.008	0.005	
5:44:00 PM	0.011	5:44:00 PM	0.008	0.003	
5:45:00 PM	0.023	5:45:00 PM	0.008	0.015	
5:46:00 PM	0.012	5:46:00 PM	0.008	0.004	
5:47:00 PM	0.078	5:47:00 PM	0.008	0.070	
5:48:00 PM	0.046	5:48:00 PM	0.009	0.037	
5:49:00 PM	0.007	5:49:00 PM	0.008	-0.001	
5:50:00 PM	0.009	5:50:00 PM	0.008	0.001	
5:51:00 PM	0.008	5:51:00 PM	0.008	0.000	
5:52:00 PM	0.010	5:52:00 PM	0.008	0.002	
5:53:00 PM	0.008	5:53:00 PM	0.009	-0.001	
5:54:00 PM	0.008	5:54:00 PM	0.008	0.000	
5:55:00 PM	0.009	5:55:00 PM	0.009	0.000	
5:56:00 PM	0.008	5:56:00 PM	0.009	-0.001	
5:57:00 PM	0.009	5:57:00 PM	0.010	-0.001	
5:58:00 PM	0.010	5:58:00 PM	0.009	0.001	
5:59:00 PM	0.010	5:59:00 PM	0.009	0.001	
6:00:00 PM	0.009	6:00:00 PM	0.009	0.000	
6:01:00 PM	0.008	6:01:00 PM	0.009	-0.001	
6:02:00 PM	0.008	6:02:00 PM	0.009	-0.001	
6:03:00 PM	0.009	6:03:00 PM	0.010	-0.001	
6:04:00 PM	0.008	6:04:00 PM	0.010	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:05:00 PM	0.008	6:05:00 PM	0.010	-0.002	
6:06:00 PM	0.008	6:06:00 PM	0.009	-0.001	
6:07:00 PM	0.009	6:07:00 PM	0.009	0.000	
6:08:00 PM	0.009	6:08:00 PM	0.010	-0.001	
6:09:00 PM	0.009	6:09:00 PM	0.009	0.000	
6:10:00 PM	0.009	6:10:00 PM	0.009	0.000	
6:11:00 PM	0.009	6:11:00 PM	0.009	0.000	
6:12:00 PM	0.008	6:12:00 PM	0.008	0.000	
6:13:00 PM	0.012	6:13:00 PM	0.009	0.003	
6:14:00 PM	0.012	6:14:00 PM	0.009	0.003	
6:15:00 PM	0.013	6:15:00 PM	0.008	0.005	
6:16:00 PM	0.012	6:16:00 PM	0.008	0.004	
6:17:00 PM	0.008	6:17:00 PM	0.009	-0.001	
6:18:00 PM	0.009	6:18:00 PM	0.009	0.000	
6:19:00 PM	0.008	6:19:00 PM	0.008	0.000	
6:20:00 PM	0.032	6:20:00 PM	0.008	0.024	
6:21:00 PM	0.026	6:21:00 PM	0.008	0.018	
6:22:00 PM	0.031	6:22:00 PM	0.008	0.023	
6:23:00 PM	0.013	6:23:00 PM	0.008	0.005	
6:24:00 PM	0.008	6:24:00 PM	0.008	0.000	
6:25:00 PM	0.009	6:25:00 PM	0.008	0.001	
6:26:00 PM	0.009	6:26:00 PM	0.008	0.001	
6:27:00 PM	0.011	6:27:00 PM	0.009	0.002	
6:28:00 PM	0.009	6:28:00 PM	0.010	-0.001	
6:29:00 PM	0.010	6:29:00 PM	0.009	0.001	
6:30:00 PM	0.009	6:30:00 PM	0.009	0.000	
6:31:00 PM	0.009	6:31:00 PM	0.009	0.000	
6:32:00 PM	0.015	6:32:00 PM	0.009	0.006	
6:33:00 PM	0.010	6:33:00 PM	0.009	0.001	
6:34:00 PM	0.014	6:34:00 PM	0.009	0.005	
6:35:00 PM	0.014	6:35:00 PM	0.009	0.005	
6:36:00 PM	0.015	6:36:00 PM	0.009	0.006	
6:37:00 PM	0.012	6:37:00 PM	0.009	0.003	
6:38:00 PM	0.011	6:38:00 PM	0.009	0.002	
6:39:00 PM	0.014	6:39:00 PM	0.009	0.005	
6:40:00 PM	0.016	6:40:00 PM	0.009	0.007	
6:41:00 PM	0.013	6:41:00 PM	0.008	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:42:00 PM	0.016	6:42:00 PM	0.009	0.007	
6:43:00 PM	0.009	6:43:00 PM	0.009	0.000	
6:44:00 PM	0.010	6:44:00 PM	0.009	0.001	
6:45:00 PM	0.009	6:45:00 PM	0.009	0.000	
6:46:00 PM	0.011	6:46:00 PM	0.009	0.002	
6:47:00 PM	0.009	6:47:00 PM	0.009	0.000	
6:48:00 PM	0.009	6:48:00 PM	0.010	-0.001	
6:49:00 PM	0.011	6:49:00 PM	0.010	0.001	
6:50:00 PM	0.010	6:50:00 PM	0.010	0.000	
6:51:00 PM	0.009	6:51:00 PM	0.009	0.000	
6:52:00 PM	0.009	6:52:00 PM	0.009	0.000	
6:53:00 PM	0.009	6:53:00 PM	0.009	0.000	
6:54:00 PM	0.009	6:54:00 PM	0.009	0.000	
6:55:00 PM	0.009	6:55:00 PM	0.010	-0.001	
6:56:00 PM	0.010	6:56:00 PM	0.010	0.000	
6:57:00 PM	0.009	6:57:00 PM	0.008	0.001	
6:58:00 PM	0.009	6:58:00 PM	0.008	0.001	
6:59:00 PM	0.008	6:59:00 PM	0.008	0.000	
7:00:00 PM	0.100	7:00:00 PM	0.008	0.092	
7:01:00 PM	0.030	7:01:00 PM	0.009	0.021	
7:02:00 PM	0.009	7:02:00 PM	0.008	0.001	
7:03:00 PM	0.008	7:03:00 PM	0.008	0.000	
7:04:00 PM	0.008	7:04:00 PM	0.009	-0.001	
7:05:00 PM	0.008	7:05:00 PM	0.011	-0.003	
7:06:00 PM	0.010	7:06:00 PM	0.009	0.001	
7:07:00 PM	0.017	7:07:00 PM	0.008	0.009	
7:08:00 PM	0.016	7:08:00 PM	0.009	0.007	
7:09:00 PM	0.013	7:09:00 PM	0.008	0.005	
7:10:00 PM	0.009	7:10:00 PM	0.008	0.001	
7:11:00 PM	0.027	7:11:00 PM	0.009	0.018	
7:12:00 PM	0.011	7:12:00 PM	0.009	0.002	
7:13:00 PM	0.009	7:13:00 PM	0.009	0.000	
7:14:00 PM	0.020	7:14:00 PM	0.009	0.011	
7:15:00 PM	0.022	7:15:00 PM	0.009	0.013	
7:16:00 PM	0.018	7:16:00 PM	0.010	0.008	
7:17:00 PM	0.021	7:17:00 PM	0.009	0.012	
7:18:00 PM	0.035	7:18:00 PM	0.009	0.026	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:19:00 PM	0.030	7:19:00 PM	0.009	0.021	
7:20:00 PM	0.010	7:20:00 PM	0.009	0.001	
7:21:00 PM	0.011	7:21:00 PM	0.009	0.002	
7:22:00 PM	0.011	7:22:00 PM	0.009	0.002	
7:23:00 PM	0.009	7:23:00 PM	0.009	0.000	
7:24:00 PM	0.010	7:24:00 PM	0.009	0.001	
7:25:00 PM	0.009	7:25:00 PM	0.008	0.001	
7:26:00 PM	0.009	7:26:00 PM	0.008	0.001	
7:27:00 PM	0.009	7:27:00 PM	0.008	0.001	
7:28:00 PM	0.008	7:28:00 PM	0.008	0.000	
7:29:00 PM	0.008	7:29:00 PM	0.008	0.000	
7:30:00 PM	0.008	7:30:00 PM	0.008	0.000	
7:31:00 PM	0.008	7:31:00 PM	0.008	0.000	
7:32:00 PM	0.008	7:32:00 PM	0.008	0.000	
7:33:00 PM	0.008	7:33:00 PM	0.008	0.000	
7:34:00 PM	0.008	7:34:00 PM	0.008	0.000	
7:35:00 PM	0.008	7:35:00 PM	0.009	-0.001	
7:36:00 PM	0.014	7:36:00 PM	0.008	0.006	
7:37:00 PM	0.009	7:37:00 PM	0.009	0.000	
7:38:00 PM	0.010	7:38:00 PM	0.008	0.002	
7:39:00 PM	0.008	7:39:00 PM	0.008	0.000	
7:40:00 PM	0.009	7:40:00 PM	0.008	0.001	
7:41:00 PM	0.003	7:41:00 PM	0.009	-0.006	
7:42:00 PM	0.002	7:42:00 PM	0.008	-0.006	
7:43:00 PM	0.001	7:43:00 PM	0.008	-0.007	
7:44:00 PM	0.002	7:44:00 PM	0.008	-0.006	
7:45:00 PM	0.001	7:45:00 PM	0.008	-0.007	
7:46:00 PM	0.001	7:46:00 PM	0.008	-0.007	
7:47:00 PM	0.001	7:47:00 PM	0.009	-0.008	
7:48:00 PM	0.001	7:48:00 PM	0.008	-0.007	
7:49:00 PM	0.001	7:49:00 PM	0.009	-0.008	
7:50:00 PM	0.001	7:50:00 PM	0.009	-0.008	
7:51:00 PM	0.001	7:51:00 PM	0.009	-0.008	
7:52:00 PM	0.001	7:52:00 PM	0.009	-0.008	
7:53:00 PM	0.001	7:53:00 PM	0.009	-0.008	
7:54:00 PM	0.001	7:54:00 PM	0.009	-0.008	
7:55:00 PM	0.001	7:55:00 PM	0.008	-0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:56:00 PM	0.001	7:56:00 PM	0.009	-0.008	
7:57:00 PM	0.001	7:57:00 PM	0.009	-0.008	
7:58:00 PM	0.001	7:58:00 PM	0.008	-0.007	
7:59:00 PM	0.001	7:59:00 PM	0.009	-0.008	
8:00:00 PM	0.001	8:00:00 PM	0.009	-0.008	
8:01:00 PM	0.001	8:01:00 PM	0.009	-0.008	
8:02:00 PM	0.001	8:02:00 PM	0.010	-0.009	
8:03:00 PM	0.001	8:03:00 PM	0.009	-0.008	
8:04:00 PM	0.001	8:04:00 PM	0.009	-0.008	
8:05:00 PM	0.001	8:05:00 PM	0.009	-0.008	
8:06:00 PM	0.001	8:06:00 PM	0.009	-0.008	
8:07:00 PM	0.001	8:07:00 PM	0.009	-0.008	
8:08:00 PM	0.001	8:08:00 PM	0.009	-0.008	
8:09:00 PM	0.001	8:09:00 PM	0.009	-0.008	
8:10:00 PM	0.001	8:10:00 PM	0.009	-0.008	
8:11:00 PM	0.001	8:11:00 PM	0.009	-0.008	
8:12:00 PM	0.001	8:12:00 PM	0.009	-0.008	
8:13:00 PM	0.001	8:13:00 PM	0.009	-0.008	
8:14:00 PM	0.001	8:14:00 PM	0.009	-0.008	
8:15:00 PM	0.001	8:15:00 PM	0.009	-0.008	
8:16:00 PM	0.001	8:16:00 PM	0.009	-0.008	
8:17:00 PM	0.001	8:17:00 PM	0.009	-0.008	
8:18:00 PM	0.001	8:18:00 PM	0.009	-0.008	
8:19:00 PM	0.001	8:19:00 PM	0.009	-0.008	
8:20:00 PM	0.001	8:20:00 PM	0.009	-0.008	
8:21:00 PM	0.001	8:21:00 PM	0.009	-0.008	
8:22:00 PM	0.001	8:22:00 PM	0.010	-0.009	
8:23:00 PM	0.001	8:23:00 PM	0.009	-0.008	
8:24:00 PM	0.001	8:24:00 PM	0.009	-0.008	
8:25:00 PM	0.001	8:25:00 PM	0.009	-0.008	
8:26:00 PM	0.001	8:26:00 PM	0.008	-0.007	
8:27:00 PM	0.001	8:27:00 PM	0.009	-0.008	
8:28:00 PM	0.001	8:28:00 PM	0.009	-0.008	
8:29:00 PM	0.001	8:29:00 PM	0.008	-0.007	
8:30:00 PM	0.001	8:30:00 PM	0.008	-0.007	
8:31:00 PM	0.001	8:31:00 PM	0.008	-0.007	
8:32:00 PM	0.001	8:32:00 PM	0.008	-0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:33:00 PM	0.001	8:33:00 PM	0.008	-0.007	
8:34:00 PM	0.001	8:34:00 PM	0.008	-0.007	
8:35:00 PM	0.001	8:35:00 PM	0.008	-0.007	
8:36:00 PM	0.001	8:36:00 PM	0.008	-0.007	
8:37:00 PM	0.001	8:37:00 PM	0.008	-0.007	
8:38:00 PM	0.001	8:38:00 PM	0.008	-0.007	
8:39:00 PM	0.001	8:39:00 PM	0.009	-0.008	
8:40:00 PM	0.001	8:40:00 PM	0.009	-0.008	
8:41:00 PM	0.001	8:41:00 PM	0.008	-0.007	
8:42:00 PM	0.001	8:42:00 PM	0.009	-0.008	
8:43:00 PM	0.001	8:43:00 PM	0.009	-0.008	
8:44:00 PM	0.001	8:44:00 PM	0.009	-0.008	
8:45:00 PM	0.001	8:45:00 PM	0.009	-0.008	
8:46:00 PM	0.001	8:46:00 PM	0.009	-0.008	
8:47:00 PM	0.001	8:47:00 PM	0.009	-0.008	
8:48:00 PM	0.001	8:48:00 PM	0.009	-0.008	
8:49:00 PM	0.001	8:49:00 PM	0.008	-0.007	
8:50:00 PM	0.001	8:50:00 PM	0.009	-0.008	
8:51:00 PM	0.001	8:51:00 PM	0.009	-0.008	
8:52:00 PM	0.001	8:52:00 PM	0.009	-0.008	
8:53:00 PM	0.001	8:53:00 PM	0.009	-0.008	
8:54:00 PM	0.001	8:54:00 PM	0.009	-0.008	
8:55:00 PM	0.001	8:55:00 PM	0.009	-0.008	
8:56:00 PM	0.001	8:56:00 PM	0.009	-0.008	
8:57:00 PM	0.001	8:57:00 PM	0.009	-0.008	
8:58:00 PM	0.001	8:58:00 PM	0.009	-0.008	
8:59:00 PM	0.001	8:59:00 PM	0.009	-0.008	
9:00:00 PM	0.001	9:00:00 PM	0.009	-0.008	
9:01:00 PM	0.001	9:01:00 PM	0.009	-0.008	
9:02:00 PM	0.001	9:02:00 PM	0.010	-0.009	
9:03:00 PM	0.001	9:03:00 PM	0.009	-0.008	
9:04:00 PM	0.001	9:04:00 PM	0.009	-0.008	
9:05:00 PM	0.001	9:05:00 PM	0.009	-0.008	
9:06:00 PM	0.001	9:06:00 PM	0.009	-0.008	
9:07:00 PM	0.001	9:07:00 PM	0.009	-0.008	
9:08:00 PM	0.001	9:08:00 PM	0.009	-0.008	
9:09:00 PM	0.001	9:09:00 PM	0.009	-0.008	
9:10:00 PM	0.001	9:10:00 PM	0.009	-0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:11:00 PM	0.001	9:11:00 PM	0.009	-0.008	
9:12:00 PM	0.001	9:12:00 PM	0.009	-0.008	
9:13:00 PM	0.001	9:13:00 PM	0.009	-0.008	
9:14:00 PM	0.001	9:14:00 PM	0.009	-0.008	
9:15:00 PM	0.001	9:15:00 PM	0.009	-0.008	
9:16:00 PM	0.001	9:16:00 PM	0.009	-0.008	
9:17:00 PM	0.001	9:17:00 PM	0.009	-0.008	
9:18:00 PM	0.001	9:18:00 PM	0.009	-0.008	
9:19:00 PM	0.001	9:19:00 PM	0.009	-0.008	
9:20:00 PM	0.001	9:20:00 PM	0.009	-0.008	
9:21:00 PM	0.001	9:21:00 PM	0.009	-0.008	
9:22:00 PM	0.001	9:22:00 PM	0.009	-0.008	
9:23:00 PM	0.001	9:23:00 PM	0.009	-0.008	
9:24:00 PM	0.001	9:24:00 PM	0.010	-0.009	
9:25:00 PM	0.001	9:25:00 PM	0.009	-0.008	
9:26:00 PM	0.001	9:26:00 PM	0.009	-0.008	
9:27:00 PM	0.001	9:27:00 PM	0.009	-0.008	
9:28:00 PM	0.001	9:28:00 PM	0.009	-0.008	
9:29:00 PM	0.001	9:29:00 PM	0.009	-0.008	
9:30:00 PM	0.001	9:30:00 PM	0.009	-0.008	
9:31:00 PM	0.001	9:31:00 PM	0.009	-0.008	
9:32:00 PM	0.001	9:32:00 PM	0.009	-0.008	
9:33:00 PM	0.001	9:33:00 PM	0.009	-0.008	
9:34:00 PM	0.001	9:34:00 PM	0.009	-0.008	
9:35:00 PM	0.001	9:35:00 PM	0.010	-0.009	
9:36:00 PM	0.001	9:36:00 PM	0.009	-0.008	
9:37:00 PM	0.001	9:37:00 PM	0.009	-0.008	
9:38:00 PM	0.001	9:38:00 PM	0.009	-0.008	
9:39:00 PM	0.001	9:39:00 PM	0.009	-0.008	
9:40:00 PM	0.001	9:40:00 PM	0.009	-0.008	
9:41:00 PM	0.001	9:41:00 PM	0.009	-0.008	
9:42:00 PM	0.001	9:42:00 PM	0.009	-0.008	
9:43:00 PM	0.001	9:43:00 PM	0.009	-0.008	
9:44:00 PM	0.001	9:44:00 PM	0.008	-0.007	
9:45:00 PM	0.001	9:45:00 PM	0.008	-0.007	
9:46:00 PM	0.001	9:46:00 PM	0.008	-0.007	
9:47:00 PM	0.001	9:47:00 PM	0.008	-0.007	
9:48:00 PM	0.001	9:48:00 PM	0.009	-0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:49:00 PM	0.001	9:49:00 PM	0.009	-0.008	
9:50:00 PM	0.001	9:50:00 PM	0.009	-0.008	
9:51:00 PM	0.001	9:51:00 PM	0.009	-0.008	
9:52:00 PM	0.001	9:52:00 PM	0.008	-0.007	
9:53:00 PM	0.001	9:53:00 PM	0.009	-0.008	
9:54:00 PM	0.001	9:54:00 PM	0.009	-0.008	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.001	-0.001	
4:59:00 PM	0.000	4:59:00 PM	0.001	-0.001	
5:00:00 PM	0.000	5:00:00 PM	0.001	-0.001	
5:01:00 PM	0.000	5:01:00 PM	0.001	-0.001	
5:02:00 PM	0.000	5:02:00 PM	0.001	-0.001	
5:03:00 PM	0.000	5:03:00 PM	0.006	-0.006	
5:04:00 PM	0.000	5:04:00 PM	0.017	-0.017	
5:05:00 PM	0.000	5:05:00 PM	0.031	-0.031	
5:06:00 PM	0.000	5:06:00 PM	0.032	-0.032	
5:07:00 PM	0.000	5:07:00 PM	0.024	-0.024	
5:08:00 PM	0.000	5:08:00 PM	0.025	-0.025	
5:09:00 PM	0.000	5:09:00 PM	0.022	-0.022	
5:10:00 PM	0.000	5:10:00 PM	0.016	-0.016	
5:11:00 PM	0.000	5:11:00 PM	0.012	-0.012	
5:12:00 PM	0.000	5:12:00 PM	0.017	-0.017	
5:13:00 PM	0.000	5:13:00 PM	0.011	-0.011	
5:14:00 PM	0.000	5:14:00 PM	0.012	-0.012	
5:15:00 PM	0.000	5:15:00 PM	0.011	-0.011	
5:16:00 PM	0.000	5:16:00 PM	0.007	-0.007	
5:17:00 PM	0.000	5:17:00 PM	0.006	-0.006	
5:18:00 PM	0.000	5:18:00 PM	0.012	-0.012	
5:19:00 PM	0.000	5:19:00 PM	0.018	-0.018	
5:20:00 PM	0.000	5:20:00 PM	0.019	-0.019	
5:21:00 PM	0.000	5:21:00 PM	0.019	-0.019	
5:22:00 PM	0.000	5:22:00 PM	0.021	-0.021	
5:23:00 PM	0.000	5:23:00 PM	0.020	-0.020	
5:24:00 PM	0.000	5:24:00 PM	0.019	-0.019	
5:25:00 PM	0.000	5:25:00 PM	0.024	-0.024	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:26:00 PM	0.000	5:26:00 PM	0.024	-0.024	
5:27:00 PM	0.000	5:27:00 PM	0.021	-0.021	
5:28:00 PM	0.000	5:28:00 PM	0.025	-0.025	
5:29:00 PM	0.000	5:29:00 PM	0.020	-0.020	
5:30:00 PM	0.000	5:30:00 PM	0.019	-0.019	
5:31:00 PM	0.000	5:31:00 PM	0.017	-0.017	
5:32:00 PM	0.000	5:32:00 PM	0.021	-0.021	
5:33:00 PM	0.000	5:33:00 PM	0.020	-0.020	
5:34:00 PM	0.000	5:34:00 PM	0.020	-0.020	
5:35:00 PM	0.000	5:35:00 PM	0.030	-0.030	
5:36:00 PM	0.000	5:36:00 PM	0.031	-0.031	
5:37:00 PM	0.000	5:37:00 PM	0.026	-0.026	
5:38:00 PM	0.000	5:38:00 PM	0.024	-0.024	
5:39:00 PM	0.000	5:39:00 PM	0.026	-0.026	
5:40:00 PM	0.000	5:40:00 PM	0.025	-0.025	
5:41:00 PM	0.000	5:41:00 PM	0.030	-0.030	
5:42:00 PM	0.000	5:42:00 PM	0.032	-0.032	
5:43:00 PM	0.000	5:43:00 PM	0.035	-0.035	
5:44:00 PM	0.000	5:44:00 PM	0.032	-0.032	
5:45:00 PM	0.000	5:45:00 PM	0.032	-0.032	
5:46:00 PM	0.000	5:46:00 PM	0.037	-0.037	
5:47:00 PM	0.000	5:47:00 PM	0.034	-0.034	
5:48:00 PM	0.000	5:48:00 PM	0.037	-0.037	
5:49:00 PM	0.000	5:49:00 PM	0.039	-0.039	
5:50:00 PM	0.000	5:50:00 PM	0.040	-0.040	
5:51:00 PM	0.000	5:51:00 PM	0.033	-0.033	
5:52:00 PM	0.000	5:52:00 PM	0.034	-0.034	
5:53:00 PM	0.000	5:53:00 PM	0.033	-0.033	
5:54:00 PM	0.000	5:54:00 PM	0.036	-0.036	
5:55:00 PM	0.000	5:55:00 PM	0.032	-0.032	
5:56:00 PM	0.000	5:56:00 PM	0.030	-0.030	
5:57:00 PM	0.000	5:57:00 PM	0.030	-0.030	
5:58:00 PM	0.000	5:58:00 PM	0.033	-0.033	
5:59:00 PM	0.000	5:59:00 PM	0.038	-0.038	
6:00:00 PM	0.000	6:00:00 PM	0.044	-0.044	
6:01:00 PM	0.000	6:01:00 PM	0.045	-0.045	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:02:00 PM	0.000	6:02:00 PM	0.042	-0.042	
6:03:00 PM	0.000	6:03:00 PM	0.046	-0.046	
6:04:00 PM	0.000	6:04:00 PM	0.044	-0.044	
6:05:00 PM	0.000	6:05:00 PM	0.047	-0.047	
6:06:00 PM	0.000	6:06:00 PM	0.040	-0.040	
6:07:00 PM	0.000	6:07:00 PM	0.036	-0.036	
6:08:00 PM	0.000	6:08:00 PM	0.035	-0.035	
6:09:00 PM	0.000	6:09:00 PM	0.038	-0.038	
6:10:00 PM	0.000	6:10:00 PM	0.037	-0.037	
6:11:00 PM	0.000	6:11:00 PM	0.037	-0.037	
6:12:00 PM	0.000	6:12:00 PM	0.036	-0.036	
6:13:00 PM	0.000	6:13:00 PM	0.032	-0.032	
6:14:00 PM	0.000	6:14:00 PM	0.035	-0.035	
6:15:00 PM	0.000	6:15:00 PM	0.045	-0.045	
6:16:00 PM	0.000	6:16:00 PM	0.048	-0.048	
6:17:00 PM	0.000	6:17:00 PM	0.047	-0.047	
6:18:00 PM	0.000	6:18:00 PM	0.047	-0.047	
6:19:00 PM	0.000	6:19:00 PM	0.045	-0.045	
6:20:00 PM	0.000	6:20:00 PM	0.051	-0.051	
6:21:00 PM	0.000	6:21:00 PM	0.046	-0.046	
6:22:00 PM	0.000	6:22:00 PM	0.046	-0.046	
6:23:00 PM	0.000	6:23:00 PM	0.046	-0.046	
6:24:00 PM	0.000	6:24:00 PM	0.043	-0.043	
6:25:00 PM	0.000	6:25:00 PM	0.046	-0.046	
6:26:00 PM	0.000	6:26:00 PM	0.051	-0.051	
6:27:00 PM	0.000	6:27:00 PM	0.047	-0.047	
6:28:00 PM	0.000	6:28:00 PM	0.048	-0.048	
6:29:00 PM	0.000	6:29:00 PM	0.049	-0.049	
6:30:00 PM	0.000	6:30:00 PM	0.047	-0.047	
6:31:00 PM	0.000	6:31:00 PM	0.044	-0.044	
6:32:00 PM	0.000	6:32:00 PM	0.048	-0.048	
6:33:00 PM	0.000	6:33:00 PM	0.046	-0.046	
6:34:00 PM	0.000	6:34:00 PM	0.045	-0.045	
6:35:00 PM	0.000	6:35:00 PM	0.051	-0.051	
6:36:00 PM	0.000	6:36:00 PM	0.050	-0.050	
6:37:00 PM	0.000	6:37:00 PM	0.052	-0.052	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:38:00 PM	0.000	6:38:00 PM	0.054	-0.054	
6:39:00 PM	0.000	6:39:00 PM	0.054	-0.054	
6:40:00 PM	0.000	6:40:00 PM	0.050	-0.050	
6:41:00 PM	0.000	6:41:00 PM	0.052	-0.052	
6:42:00 PM	0.000	6:42:00 PM	0.054	-0.054	
6:43:00 PM	0.000	6:43:00 PM	0.056	-0.056	
6:44:00 PM	0.000	6:44:00 PM	0.054	-0.054	
6:45:00 PM	0.000	6:45:00 PM	0.055	-0.055	
6:46:00 PM	0.000	6:46:00 PM	0.054	-0.054	
6:47:00 PM	0.000	6:47:00 PM	0.058	-0.058	
6:48:00 PM	0.000	6:48:00 PM	0.065	-0.065	
6:49:00 PM	0.000	6:49:00 PM	0.060	-0.060	
6:50:00 PM	0.000	6:50:00 PM	0.061	-0.061	
6:51:00 PM	0.000	6:51:00 PM	0.059	-0.059	
6:52:00 PM	0.000	6:52:00 PM	0.063	-0.063	
6:53:00 PM	0.000	6:53:00 PM	0.063	-0.063	
6:54:00 PM	0.000	6:54:00 PM	0.063	-0.063	
6:55:00 PM	0.000	6:55:00 PM	0.062	-0.062	
6:56:00 PM	0.000	6:56:00 PM	0.062	-0.062	
6:57:00 PM	0.000	6:57:00 PM	0.064	-0.064	
6:58:00 PM	0.000	6:58:00 PM	0.069	-0.069	
6:59:00 PM	0.000	6:59:00 PM	0.070	-0.070	
7:00:00 PM	0.000	7:00:00 PM	0.070	-0.070	
7:01:00 PM	0.000	7:01:00 PM	0.069	-0.069	
7:02:00 PM	0.000	7:02:00 PM	0.064	-0.064	
7:03:00 PM	0.000	7:03:00 PM	0.064	-0.064	
7:04:00 PM	0.000	7:04:00 PM	0.061	-0.061	
7:05:00 PM	0.000	7:05:00 PM	0.065	-0.065	
7:06:00 PM	0.000	7:06:00 PM	0.067	-0.067	
7:07:00 PM	0.000	7:07:00 PM	0.067	-0.067	
7:08:00 PM	0.000	7:08:00 PM	0.065	-0.065	
7:09:00 PM	0.000	7:09:00 PM	0.064	-0.064	
7:10:00 PM	0.000	7:10:00 PM	0.069	-0.069	
7:11:00 PM	0.000	7:11:00 PM	0.071	-0.071	
7:12:00 PM	0.000	7:12:00 PM	0.066	-0.066	
7:13:00 PM	0.000	7:13:00 PM	0.069	-0.069	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:14:00 PM	0.000	7:14:00 PM	0.064	-0.064	
7:15:00 PM	0.000	7:15:00 PM	0.065	-0.065	
7:16:00 PM	0.000	7:16:00 PM	0.066	-0.066	
7:17:00 PM	0.000	7:17:00 PM	0.065	-0.065	
7:18:00 PM	0.000	7:18:00 PM	0.068	-0.068	
7:19:00 PM	0.000	7:19:00 PM	0.069	-0.069	
7:20:00 PM	0.000	7:20:00 PM	0.073	-0.073	
7:21:00 PM	0.000	7:21:00 PM	0.071	-0.071	
7:22:00 PM	0.000	7:22:00 PM	0.073	-0.073	
7:23:00 PM	0.000	7:23:00 PM	0.078	-0.078	
7:24:00 PM	0.000	7:24:00 PM	0.079	-0.079	
7:25:00 PM	0.000	7:25:00 PM	0.073	-0.073	
7:26:00 PM	0.000	7:26:00 PM	0.070	-0.070	
7:27:00 PM	0.000	7:27:00 PM	0.070	-0.070	
7:28:00 PM	0.000	7:28:00 PM	0.068	-0.068	
7:29:00 PM	0.000	7:29:00 PM	0.065	-0.065	
7:30:00 PM	0.000	7:30:00 PM	0.069	-0.069	
7:31:00 PM	0.000	7:31:00 PM	0.072	-0.072	
7:32:00 PM	0.000	7:32:00 PM	0.073	-0.073	
7:33:00 PM	0.000	7:33:00 PM	0.066	-0.066	
7:34:00 PM	0.000	7:34:00 PM	0.069	-0.069	
7:35:00 PM	0.000	7:35:00 PM	0.072	-0.072	
7:36:00 PM	0.000	7:36:00 PM	0.070	-0.070	
7:37:00 PM	0.000	7:37:00 PM	0.074	-0.074	
7:38:00 PM	0.000	7:38:00 PM	0.076	-0.076	
7:39:00 PM	0.000	7:39:00 PM	0.074	-0.074	
7:40:00 PM	0.000	7:40:00 PM	0.077	-0.077	
7:41:00 PM	0.000	7:41:00 PM	0.078	-0.078	
7:42:00 PM	0.000	7:42:00 PM	0.079	-0.079	
7:43:00 PM	0.000	7:43:00 PM	0.083	-0.083	
7:44:00 PM	0.000	7:44:00 PM	0.082	-0.082	
7:45:00 PM	0.000	7:45:00 PM	0.081	-0.081	
7:46:00 PM	0.000	7:46:00 PM	0.075	-0.075	
7:47:00 PM	0.000	7:47:00 PM	0.080	-0.080	
7:48:00 PM	0.000	7:48:00 PM	0.074	-0.074	
7:49:00 PM	0.000	7:49:00 PM	0.081	-0.081	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:50:00 PM	0.000	7:50:00 PM	0.082	-0.082	
7:51:00 PM	0.000	7:51:00 PM	0.079	-0.079	
7:52:00 PM	0.000	7:52:00 PM	0.079	-0.079	
7:53:00 PM	0.000	7:53:00 PM	0.082	-0.082	
7:54:00 PM	0.000	7:54:00 PM	0.084	-0.084	
7:55:00 PM	0.000	7:55:00 PM	0.082	-0.082	
7:56:00 PM	0.000	7:56:00 PM	0.081	-0.081	
7:57:00 PM	0.000	7:57:00 PM	0.081	-0.081	
7:58:00 PM	0.000	7:58:00 PM	0.087	-0.087	
7:59:00 PM	0.000	7:59:00 PM	0.081	-0.081	
8:00:00 PM	0.000	8:00:00 PM	0.088	-0.088	
8:01:00 PM	0.000	8:01:00 PM	0.089	-0.089	
8:02:00 PM	0.000	8:02:00 PM	0.085	-0.085	
8:03:00 PM	0.000	8:03:00 PM	0.091	-0.091	
8:04:00 PM	0.000	8:04:00 PM	0.093	-0.093	
8:05:00 PM	0.000	8:05:00 PM	0.091	-0.091	
8:06:00 PM	0.000	8:06:00 PM	0.093	-0.093	
8:07:00 PM	0.000	8:07:00 PM	0.092	-0.092	
8:08:00 PM	0.000	8:08:00 PM	0.097	-0.097	
8:09:00 PM	0.000	8:09:00 PM	0.089	-0.089	
8:10:00 PM	0.000	8:10:00 PM	0.089	-0.089	
8:11:00 PM	0.000	8:11:00 PM	0.088	-0.088	
8:12:00 PM	0.000	8:12:00 PM	0.093	-0.093	
8:13:00 PM	0.000	8:13:00 PM	0.092	-0.092	
8:14:00 PM	0.000	8:14:00 PM	0.089	-0.089	
8:15:00 PM	0.000	8:15:00 PM	0.090	-0.090	
8:16:00 PM	0.000	8:16:00 PM	0.091	-0.091	
8:17:00 PM	0.000	8:17:00 PM	0.095	-0.095	
8:18:00 PM	0.000	8:18:00 PM	0.098	-0.098	
8:19:00 PM	0.000	8:19:00 PM	0.097	-0.097	
8:20:00 PM	0.000	8:20:00 PM	0.099	-0.099	
8:21:00 PM	0.000	8:21:00 PM	0.092	-0.092	
8:22:00 PM	0.000	8:22:00 PM	0.093	-0.093	
8:23:00 PM	0.000	8:23:00 PM	0.095	-0.095	
8:24:00 PM	0.000	8:24:00 PM	0.095	-0.095	
8:25:00 PM	0.000	8:25:00 PM	0.098	-0.098	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:26:00 PM	0.000	8:26:00 PM	0.093	-0.093	
8:27:00 PM	0.000	8:27:00 PM	0.090	-0.090	
8:28:00 PM	0.000	8:28:00 PM	0.093	-0.093	
8:29:00 PM	0.000	8:29:00 PM	0.092	-0.092	
8:30:00 PM	0.000	8:30:00 PM	0.092	-0.092	
8:31:00 PM	0.000	8:31:00 PM	0.092	-0.092	
8:32:00 PM	0.000	8:32:00 PM	0.094	-0.094	
8:33:00 PM	0.000	8:33:00 PM	0.097	-0.097	
8:34:00 PM	0.000	8:34:00 PM	0.094	-0.094	
8:35:00 PM	0.000	8:35:00 PM	0.091	-0.091	
8:36:00 PM	0.000	8:36:00 PM	0.096	-0.096	
8:37:00 PM	0.000	8:37:00 PM	0.099	-0.099	
8:38:00 PM	0.000	8:38:00 PM	0.105	-0.105	
8:39:00 PM	0.000	8:39:00 PM	0.099	-0.099	
8:40:00 PM	0.000	8:40:00 PM	0.101	-0.101	
8:41:00 PM	0.000	8:41:00 PM	0.103	-0.103	
8:42:00 PM	0.000	8:42:00 PM	0.102	-0.102	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:14:00 PM	0.006	
4:15:00 PM	0.006	
4:16:00 PM	0.007	
4:17:00 PM	0.011	
4:18:00 PM	0.013	
4:19:00 PM	0.007	
4:20:00 PM	0.007	
4:21:00 PM	0.058	
4:22:00 PM	0.047	
4:23:00 PM	0.028	
4:24:00 PM	0.010	
4:25:00 PM	0.012	
4:26:00 PM	0.018	
4:27:00 PM	0.009	
4:28:00 PM	0.021	
4:29:00 PM	0.010	
4:30:00 PM	0.009	
4:31:00 PM	0.008	
4:32:00 PM	0.010	
4:33:00 PM	0.008	
4:34:00 PM	0.028	
4:35:00 PM	0.019	
4:36:00 PM	0.008	
4:37:00 PM	0.014	
4:38:00 PM	0.016	
4:39:00 PM	0.011	
4:40:00 PM	0.012	
4:41:00 PM	0.010	
4:42:00 PM	0.047	
4:43:00 PM	0.011	
4:44:00 PM	0.009	
4:45:00 PM	0.010	
4:46:00 PM	0.014	
4:47:00 PM	0.013	
4:48:00 PM	0.014	
4:49:00 PM	0.021	
4:50:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:51:00 PM	0.010	
4:52:00 PM	0.015	
4:53:00 PM	0.031	
4:54:00 PM	0.011	
4:55:00 PM	0.011	
4:56:00 PM	0.025	
4:57:00 PM	0.014	
4:58:00 PM	0.009	
4:59:00 PM	0.036	
5:00:00 PM	0.050	
5:01:00 PM	0.011	
5:02:00 PM	0.013	
5:03:00 PM	0.035	
5:04:00 PM	0.103	
5:05:00 PM	0.011	
5:06:00 PM	0.035	
5:07:00 PM	0.064	
5:08:00 PM	0.064	
5:09:00 PM	0.172	
5:10:00 PM	0.133	
5:11:00 PM	0.236	
5:12:00 PM	0.132	
5:13:00 PM	0.009	
5:14:00 PM	0.008	
5:15:00 PM	0.010	
5:16:00 PM	0.025	
5:17:00 PM	0.021	
5:18:00 PM	0.014	
5:19:00 PM	0.008	
5:20:00 PM	0.022	
5:21:00 PM	0.037	
5:22:00 PM	0.015	
5:23:00 PM	0.010	
5:24:00 PM	0.015	
5:25:00 PM	0.008	
5:26:00 PM	0.008	
5:27:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:28:00 PM	0.056	
5:29:00 PM	0.020	
5:30:00 PM	0.020	
5:31:00 PM	0.009	
5:32:00 PM	0.011	
5:33:00 PM	0.028	
5:34:00 PM	0.201	
5:35:00 PM	0.119	
5:36:00 PM	0.027	
5:37:00 PM	0.047	
5:38:00 PM	0.100	
5:39:00 PM	0.019	
5:40:00 PM	0.030	
5:41:00 PM	0.197	
5:42:00 PM	0.115	
5:43:00 PM	0.025	
5:44:00 PM	0.020	
5:45:00 PM	0.154	
5:46:00 PM	0.033	
5:47:00 PM	0.008	
5:48:00 PM	0.025	
5:49:00 PM	0.086	
5:50:00 PM	0.025	
5:51:00 PM	0.011	
5:52:00 PM	0.008	
5:53:00 PM	0.009	
5:54:00 PM	0.009	
5:55:00 PM	0.011	
5:56:00 PM	0.009	
5:57:00 PM	0.009	
5:58:00 PM	0.010	
5:59:00 PM	0.009	
6:00:00 PM	0.009	
6:01:00 PM	0.009	
6:02:00 PM	0.009	
6:03:00 PM	0.009	
6:04:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:05:00 PM	0.010	
6:06:00 PM	0.010	
6:07:00 PM	0.010	
6:08:00 PM	0.010	
6:09:00 PM	0.010	
6:10:00 PM	0.008	
6:11:00 PM	0.013	
6:12:00 PM	0.019	
6:13:00 PM	0.019	
6:14:00 PM	0.011	
6:15:00 PM	0.009	
6:16:00 PM	0.011	
6:17:00 PM	0.012	
6:18:00 PM	0.018	
6:19:00 PM	0.021	
6:20:00 PM	0.008	
6:21:00 PM	0.008	
6:22:00 PM	0.009	
6:23:00 PM	0.009	
6:24:00 PM	0.018	
6:25:00 PM	0.013	
6:26:00 PM	0.008	
6:27:00 PM	0.008	
6:28:00 PM	0.011	
6:29:00 PM	0.034	
6:30:00 PM	0.020	
6:31:00 PM	0.011	
6:32:00 PM	0.010	
6:33:00 PM	0.009	
6:34:00 PM	0.012	
6:35:00 PM	0.010	
6:36:00 PM	0.017	
6:37:00 PM	0.010	
6:38:00 PM	0.009	
6:39:00 PM	0.009	
6:40:00 PM	0.008	
6:41:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:42:00 PM	0.008	
6:43:00 PM	0.010	
6:44:00 PM	0.008	
6:45:00 PM	0.009	
6:46:00 PM	0.009	
6:47:00 PM	0.009	
6:48:00 PM	0.009	
6:49:00 PM	0.010	
6:50:00 PM	0.012	
6:51:00 PM	0.021	
6:52:00 PM	0.010	
6:53:00 PM	0.012	
6:54:00 PM	0.010	
6:55:00 PM	0.030	
6:56:00 PM	0.031	
6:57:00 PM	0.032	
6:58:00 PM	0.173	
6:59:00 PM	0.327	
7:00:00 PM	0.055	
7:01:00 PM	0.318	
7:02:00 PM	0.071	
7:03:00 PM	0.132	
7:04:00 PM	0.524	
7:05:00 PM	0.065	
7:06:00 PM	0.091	
7:07:00 PM	0.017	
7:08:00 PM	0.042	
7:09:00 PM	0.027	
7:10:00 PM	0.018	
7:11:00 PM	0.010	
7:12:00 PM	0.015	
7:13:00 PM	0.010	
7:14:00 PM	0.008	
7:15:00 PM	0.008	
7:16:00 PM	0.010	
7:17:00 PM	0.010	
7:18:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:19:00 PM	0.018	
7:20:00 PM	0.011	
7:21:00 PM	0.075	
7:22:00 PM	0.034	
7:23:00 PM	0.011	
7:24:00 PM	0.010	
7:25:00 PM	0.011	
7:26:00 PM	0.016	
7:27:00 PM	0.020	
7:28:00 PM	0.011	
7:29:00 PM	0.010	
7:30:00 PM	0.009	
7:31:00 PM	0.008	
7:32:00 PM	0.009	
7:33:00 PM	0.016	
7:34:00 PM	0.014	
7:35:00 PM	0.026	
7:36:00 PM	0.050	
7:37:00 PM	0.009	
7:38:00 PM	0.011	
7:39:00 PM	0.019	
7:40:00 PM	0.024	
7:41:00 PM	0.021	
7:42:00 PM	0.011	
7:43:00 PM	0.009	
7:44:00 PM	0.026	
7:45:00 PM	0.009	
7:46:00 PM	0.024	
7:47:00 PM	0.016	
7:48:00 PM	0.028	
7:49:00 PM	0.041	
7:50:00 PM	0.010	
7:51:00 PM	0.010	
7:52:00 PM	0.012	
7:53:00 PM	0.015	
7:54:00 PM	0.012	
7:55:00 PM	0.016	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:56:00 PM	0.012	
7:57:00 PM	0.023	
7:58:00 PM	0.016	
7:59:00 PM	0.010	
8:00:00 PM	0.018	
8:01:00 PM	0.010	
8:02:00 PM	0.010	
8:03:00 PM	0.010	
8:04:00 PM	0.009	
8:05:00 PM	0.009	
8:06:00 PM	0.010	
8:07:00 PM	0.009	
8:08:00 PM	0.018	
8:09:00 PM	0.020	
8:10:00 PM	0.010	
8:11:00 PM	0.011	
8:12:00 PM	0.010	
8:13:00 PM	0.021	
8:14:00 PM	0.012	
8:15:00 PM	0.009	
8:16:00 PM	0.009	
8:17:00 PM	0.009	
8:18:00 PM	0.009	
8:19:00 PM	0.009	
8:20:00 PM	0.009	
8:21:00 PM	0.009	
8:22:00 PM	0.009	
8:23:00 PM	0.008	
8:24:00 PM	0.008	
8:25:00 PM	0.009	
8:26:00 PM	0.009	
8:27:00 PM	0.008	
8:28:00 PM	0.009	
8:29:00 PM	0.008	
8:30:00 PM	0.008	
8:31:00 PM	0.008	
8:32:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:33:00 PM	0.008	
8:34:00 PM	0.008	
8:35:00 PM	0.008	
8:36:00 PM	0.008	
8:37:00 PM	0.008	
8:38:00 PM	0.008	
8:39:00 PM	0.008	
8:40:00 PM	0.008	
8:41:00 PM	0.009	
8:42:00 PM	0.009	
8:43:00 PM	0.009	
8:44:00 PM	0.009	
8:45:00 PM	0.009	
8:46:00 PM	0.009	
8:47:00 PM	0.009	
8:48:00 PM	0.009	
8:49:00 PM	0.009	
8:50:00 PM	0.009	
8:51:00 PM	0.013	
8:52:00 PM	0.015	
8:53:00 PM	0.014	
8:54:00 PM	0.013	
8:55:00 PM	0.014	
8:56:00 PM	0.011	
8:57:00 PM	0.010	
8:58:00 PM	0.016	
8:59:00 PM	0.011	
9:00:00 PM	0.022	
9:01:00 PM	0.012	
9:02:00 PM	0.011	
9:03:00 PM	0.015	
9:04:00 PM	0.012	
9:05:00 PM	0.011	
9:06:00 PM	0.015	
9:07:00 PM	0.009	
9:08:00 PM	0.009	
9:09:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:10:00 PM	0.009	
9:11:00 PM	0.009	
9:12:00 PM	0.009	
9:13:00 PM	0.009	
9:14:00 PM	0.009	
9:15:00 PM	0.009	
9:16:00 PM	0.009	
9:17:00 PM	0.010	
9:18:00 PM	0.009	
9:19:00 PM	0.009	
9:20:00 PM	0.011	
9:21:00 PM	0.009	
9:22:00 PM	0.011	
9:23:00 PM	0.026	
9:24:00 PM	0.010	
9:25:00 PM	0.009	
9:26:00 PM	0.016	
9:27:00 PM	0.011	
9:28:00 PM	0.014	
9:29:00 PM	0.014	
9:30:00 PM	0.020	
9:31:00 PM	0.019	
9:32:00 PM	0.020	
9:33:00 PM	0.010	
9:34:00 PM	0.012	
9:35:00 PM	0.015	
9:36:00 PM	0.018	
9:37:00 PM	0.010	
9:38:00 PM	0.015	
9:39:00 PM	0.024	
9:40:00 PM	0.015	
9:41:00 PM	0.014	
9:42:00 PM	0.025	
9:43:00 PM	0.022	
9:44:00 PM	0.021	
9:45:00 PM	0.043	
9:46:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:47:00 PM	0.016	
9:48:00 PM	0.015	
9:49:00 PM	0.012	
9:50:00 PM	0.013	
9:51:00 PM	0.012	
9:52:00 PM	0.013	
9:53:00 PM	0.012	
9:54:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:50:00 PM	0.000	
4:51:00 PM	0.003	
4:52:00 PM	0.002	
4:53:00 PM	0.001	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.004	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.001	
5:03:00 PM	0.001	
5:04:00 PM	0.000	
5:05:00 PM	0.007	
5:06:00 PM	0.040	
5:07:00 PM	0.005	
5:08:00 PM	0.014	
5:09:00 PM	0.014	
5:10:00 PM	0.000	
5:11:00 PM	0.002	
5:12:00 PM	0.005	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.001	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.006	
5:37:00 PM	0.001	
5:38:00 PM	0.002	
5:39:00 PM	0.000	
5:40:00 PM	0.001	
5:41:00 PM	0.001	
5:42:00 PM	0.001	
5:43:00 PM	0.003	
5:44:00 PM	0.002	
5:45:00 PM	0.001	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.001	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.001	
6:01:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.001	
6:05:00 PM	0.000	
6:06:00 PM	0.003	
6:07:00 PM	0.001	
6:08:00 PM	0.008	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.001	
6:18:00 PM	0.002	
6:19:00 PM	0.001	
6:20:00 PM	0.002	
6:21:00 PM	0.003	
6:22:00 PM	0.002	
6:23:00 PM	0.001	
6:24:00 PM	0.001	
6:25:00 PM	0.004	
6:26:00 PM	0.003	
6:27:00 PM	0.002	
6:28:00 PM	0.000	
6:29:00 PM	0.001	
6:30:00 PM	0.002	
6:31:00 PM	0.001	
6:32:00 PM	0.000	
6:33:00 PM	0.001	
6:34:00 PM	0.000	
6:35:00 PM	0.001	
6:36:00 PM	0.001	
6:37:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.001	
6:42:00 PM	0.000	
6:43:00 PM	0.002	
6:44:00 PM	0.003	
6:45:00 PM	0.005	
6:46:00 PM	0.010	
6:47:00 PM	0.006	
6:48:00 PM	0.007	
6:49:00 PM	0.007	
6:50:00 PM	0.005	
6:51:00 PM	0.002	
6:52:00 PM	0.001	
6:53:00 PM	0.001	
6:54:00 PM	0.002	
6:55:00 PM	0.002	
6:56:00 PM	0.007	
6:57:00 PM	0.023	
6:58:00 PM	0.011	
6:59:00 PM	0.011	
7:00:00 PM	0.002	
7:01:00 PM	0.016	
7:02:00 PM	0.000	
7:03:00 PM	0.012	
7:04:00 PM	0.012	
7:05:00 PM	0.001	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.005	
7:10:00 PM	0.002	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.001	
7:17:00 PM	0.004	
7:18:00 PM	0.005	
7:19:00 PM	0.006	
7:20:00 PM	0.013	
7:21:00 PM	0.011	
7:22:00 PM	0.005	
7:23:00 PM	0.011	
7:24:00 PM	0.014	
7:25:00 PM	0.020	
7:26:00 PM	0.017	
7:27:00 PM	0.016	
7:28:00 PM	0.018	
7:29:00 PM	0.018	
7:30:00 PM	0.018	
7:31:00 PM	0.021	
7:32:00 PM	0.021	
7:33:00 PM	0.019	
7:34:00 PM	0.016	
7:35:00 PM	0.022	
7:36:00 PM	0.023	
7:37:00 PM	0.028	
7:38:00 PM	0.026	
7:39:00 PM	0.024	
7:40:00 PM	0.023	
7:41:00 PM	0.022	
7:42:00 PM	0.021	
7:43:00 PM	0.022	
7:44:00 PM	0.026	
7:45:00 PM	0.024	
7:46:00 PM	0.023	
7:47:00 PM	0.024	
7:48:00 PM	0.020	
7:49:00 PM	0.028	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:50:00 PM	0.028	
7:51:00 PM	0.026	
7:52:00 PM	0.023	
7:53:00 PM	0.023	
7:54:00 PM	0.024	
7:55:00 PM	0.021	
7:56:00 PM	0.017	
7:57:00 PM	0.016	
7:58:00 PM	0.016	
7:59:00 PM	0.018	
8:00:00 PM	0.017	
8:01:00 PM	0.018	
8:02:00 PM	0.019	
8:03:00 PM	0.019	
8:04:00 PM	0.019	
8:05:00 PM	0.021	
8:06:00 PM	0.019	
8:07:00 PM	0.021	
8:08:00 PM	0.021	
8:09:00 PM	0.020	
8:10:00 PM	0.023	
8:11:00 PM	0.023	
8:12:00 PM	0.021	
8:13:00 PM	0.017	
8:14:00 PM	0.021	
8:15:00 PM	0.026	
8:16:00 PM	0.013	
8:17:00 PM	0.007	
8:18:00 PM	0.009	
8:19:00 PM	0.012	
8:20:00 PM	0.010	
8:21:00 PM	0.015	
8:22:00 PM	0.013	
8:23:00 PM	0.010	
8:24:00 PM	0.011	
8:25:00 PM	0.016	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/23/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:26:00 PM	0.014	
8:27:00 PM	0.010	
8:28:00 PM	0.017	
8:29:00 PM	0.019	
8:30:00 PM	0.019	
8:31:00 PM	0.018	
8:32:00 PM	0.017	
8:33:00 PM	0.018	
8:34:00 PM	0.019	
8:35:00 PM	0.021	
8:36:00 PM	0.021	
8:37:00 PM	0.021	
8:38:00 PM	0.019	
8:39:00 PM	0.020	
8:40:00 PM	0.017	
8:41:00 PM	0.015	
8:42:00 PM	0.020	
8:43:00 PM	0.019	
8:44:00 PM	0.023	
8:45:00 PM	0.020	
8:46:00 PM	0.016	
8:47:00 PM	0.019	
8:48:00 PM	0.024	
8:49:00 PM	0.020	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday, October 24, 2025
Weather:	60 °F, Clear
Wind Direction/Speed:	SE @ 10 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt.

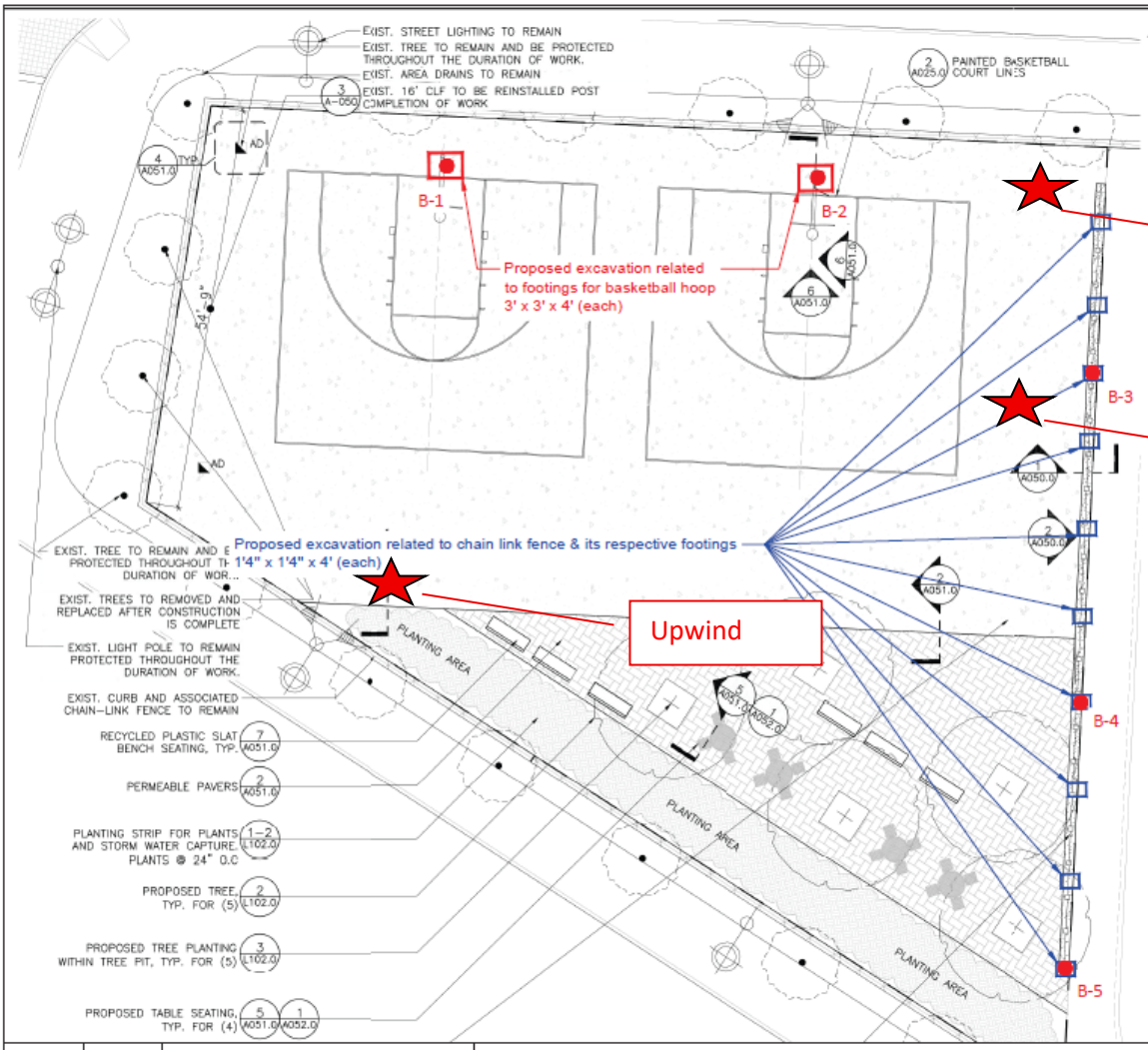
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.004	0.131	0.0
Maximum Particulate Level (mg/m³) 15-min avg:	0.018	0.009	0.036

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation. Break up of asphalt.
Comments:	N/A

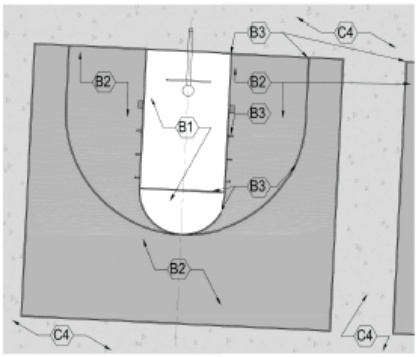


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AUTHORIZATIONS AN BY ANY CONTRACTO AUTHORITY IN WRITI CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SH STRUCTURAL WO COMMENCEMENT CONTRACTOR'S A SUITABLE FOR C AND AS STATED AS WINGS
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:13:00 PM	0.012	4:13:00 PM	0.005	0.007	
4:14:00 PM	0.011	4:14:00 PM	0.005	0.006	
4:15:00 PM	0.006	4:15:00 PM	0.005	0.001	
4:16:00 PM	0.005	4:16:00 PM	0.006	-0.001	
4:17:00 PM	0.005	4:17:00 PM	0.009	-0.004	
4:18:00 PM	0.005	4:18:00 PM	0.007	-0.002	
4:19:00 PM	0.006	4:19:00 PM	0.006	0.000	
4:20:00 PM	0.005	4:20:00 PM	0.005	0.000	
4:21:00 PM	0.005	4:21:00 PM	0.005	0.000	
4:22:00 PM	0.005	4:22:00 PM	0.005	0.000	
4:23:00 PM	0.005	4:23:00 PM	0.005	0.000	
4:24:00 PM	0.004	4:24:00 PM	0.005	-0.001	
4:25:00 PM	0.005	4:25:00 PM	0.005	0.000	
4:26:00 PM	0.005	4:26:00 PM	0.005	0.000	
4:27:00 PM	0.005	4:27:00 PM	0.005	0.000	
4:28:00 PM	0.005	4:28:00 PM	0.005	0.000	
4:29:00 PM	0.005	4:29:00 PM	0.005	0.000	
4:30:00 PM	0.005	4:30:00 PM	0.004	0.001	
4:31:00 PM	0.005	4:31:00 PM	0.005	0.000	
4:32:00 PM	0.005	4:32:00 PM	0.005	0.000	
4:33:00 PM	0.005	4:33:00 PM	0.005	0.000	
4:34:00 PM	0.005	4:34:00 PM	0.005	0.000	
4:35:00 PM	0.005	4:35:00 PM	0.005	0.000	
4:36:00 PM	0.006	4:36:00 PM	0.005	0.001	
4:37:00 PM	0.007	4:37:00 PM	0.005	0.002	
4:38:00 PM	0.008	4:38:00 PM	0.005	0.003	
4:39:00 PM	0.006	4:39:00 PM	0.006	0.000	
4:40:00 PM	0.005	4:40:00 PM	0.005	0.000	
4:41:00 PM	0.005	4:41:00 PM	0.005	0.000	
4:42:00 PM	0.005	4:42:00 PM	0.005	0.000	
4:43:00 PM	0.005	4:43:00 PM	0.004	0.001	
4:44:00 PM	0.004	4:44:00 PM	0.005	-0.001	
4:45:00 PM	0.004	4:45:00 PM	0.004	0.000	
4:46:00 PM	0.005	4:46:00 PM	0.005	0.000	
4:47:00 PM	0.005	4:47:00 PM	0.005	0.000	
4:48:00 PM	0.005	4:48:00 PM	0.004	0.001	
4:49:00 PM	0.005	4:49:00 PM	0.007	-0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:50:00 PM	0.005	4:50:00 PM	0.005	0.000	
4:51:00 PM	0.005	4:51:00 PM	0.005	0.000	
4:52:00 PM	0.006	4:52:00 PM	0.005	0.001	
4:53:00 PM	0.006	4:53:00 PM	0.005	0.001	
4:54:00 PM	0.010	4:54:00 PM	0.005	0.005	
4:55:00 PM	0.006	4:55:00 PM	0.005	0.001	
4:56:00 PM	0.005	4:56:00 PM	0.005	0.000	
4:57:00 PM	0.004	4:57:00 PM	0.005	-0.001	
4:58:00 PM	0.004	4:58:00 PM	0.005	-0.001	
4:59:00 PM	0.005	4:59:00 PM	0.005	0.000	
5:00:00 PM	0.004	5:00:00 PM	0.005	-0.001	
5:01:00 PM	0.004	5:01:00 PM	0.005	-0.001	
5:02:00 PM	0.006	5:02:00 PM	0.005	0.001	
5:03:00 PM	0.012	5:03:00 PM	0.004	0.008	
5:04:00 PM	0.006	5:04:00 PM	0.005	0.001	
5:05:00 PM	0.004	5:05:00 PM	0.005	-0.001	
5:06:00 PM	0.004	5:06:00 PM	0.005	-0.001	
5:07:00 PM	0.004	5:07:00 PM	0.004	0.000	
5:08:00 PM	0.004	5:08:00 PM	0.004	0.000	
5:09:00 PM	0.004	5:09:00 PM	0.005	-0.001	
5:10:00 PM	0.004	5:10:00 PM	0.005	-0.001	
5:11:00 PM	0.004	5:11:00 PM	0.004	0.000	
5:12:00 PM	0.004	5:12:00 PM	0.005	-0.001	
5:13:00 PM	0.004	5:13:00 PM	0.004	0.000	
5:14:00 PM	0.005	5:14:00 PM	0.005	0.000	
5:15:00 PM	0.026	5:15:00 PM	0.005	0.021	
5:16:00 PM	0.014	5:16:00 PM	0.005	0.009	
5:17:00 PM	0.006	5:17:00 PM	0.005	0.001	
5:18:00 PM	0.004	5:18:00 PM	0.005	-0.001	
5:19:00 PM	0.003	5:19:00 PM	0.005	-0.002	
5:20:00 PM	0.011	5:20:00 PM	0.004	0.007	
5:21:00 PM	0.010	5:21:00 PM	0.004	0.006	
5:22:00 PM	0.011	5:22:00 PM	0.004	0.007	
5:23:00 PM	0.010	5:23:00 PM	0.005	0.005	
5:24:00 PM	0.006	5:24:00 PM	0.004	0.002	
5:25:00 PM	0.004	5:25:00 PM	0.004	0.000	
5:26:00 PM	0.004	5:26:00 PM	0.005	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:27:00 PM	0.004	5:27:00 PM	0.006	-0.002	
5:28:00 PM	0.006	5:28:00 PM	0.005	0.001	
5:29:00 PM	0.006	5:29:00 PM	0.005	0.001	
5:30:00 PM	0.006	5:30:00 PM	0.005	0.001	
5:31:00 PM	0.006	5:31:00 PM	0.005	0.001	
5:32:00 PM	0.005	5:32:00 PM	0.005	0.000	
5:33:00 PM	0.005	5:33:00 PM	0.005	0.000	
5:34:00 PM	0.005	5:34:00 PM	0.005	0.000	
5:35:00 PM	0.006	5:35:00 PM	0.005	0.001	
5:36:00 PM	0.004	5:36:00 PM	0.005	-0.001	
5:37:00 PM	0.005	5:37:00 PM	0.005	0.000	
5:38:00 PM	0.006	5:38:00 PM	0.005	0.001	
5:39:00 PM	0.006	5:39:00 PM	0.005	0.001	
5:40:00 PM	0.005	5:40:00 PM	0.005	0.000	
5:41:00 PM	0.005	5:41:00 PM	0.005	0.000	
5:42:00 PM	0.005	5:42:00 PM	0.005	0.000	
5:43:00 PM	0.004	5:43:00 PM	0.005	-0.001	
5:44:00 PM	0.005	5:44:00 PM	0.005	0.000	
5:45:00 PM	0.006	5:45:00 PM	0.005	0.001	
5:46:00 PM	0.008	5:46:00 PM	0.005	0.003	
5:47:00 PM	0.006	5:47:00 PM	0.006	0.000	
5:48:00 PM	0.006	5:48:00 PM	0.005	0.001	
5:49:00 PM	0.005	5:49:00 PM	0.005	0.000	
5:50:00 PM	0.005	5:50:00 PM	0.005	0.000	
5:51:00 PM	0.006	5:51:00 PM	0.006	0.000	
5:52:00 PM	0.006	5:52:00 PM	0.005	0.001	
5:53:00 PM	0.006	5:53:00 PM	0.005	0.001	
5:54:00 PM	0.007	5:54:00 PM	0.006	0.001	
5:55:00 PM	0.005	5:55:00 PM	0.005	0.000	
5:56:00 PM	0.005	5:56:00 PM	0.005	0.000	
5:57:00 PM	0.007	5:57:00 PM	0.006	0.001	
5:58:00 PM	0.008	5:58:00 PM	0.006	0.002	
5:59:00 PM	0.009	5:59:00 PM	0.006	0.003	
6:00:00 PM	0.005	6:00:00 PM	0.007	-0.002	
6:01:00 PM	0.005	6:01:00 PM	0.006	-0.001	
6:02:00 PM	0.005	6:02:00 PM	0.005	0.000	
6:03:00 PM	0.005	6:03:00 PM	0.005	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:04:00 PM	0.005	6:04:00 PM	0.005	0.000	
6:05:00 PM	0.008	6:05:00 PM	0.005	0.003	
6:06:00 PM	0.004	6:06:00 PM	0.005	-0.001	
6:07:00 PM	0.004	6:07:00 PM	0.006	-0.002	
6:08:00 PM	0.004	6:08:00 PM	0.005	-0.001	
6:09:00 PM	0.004	6:09:00 PM	0.005	-0.001	
6:10:00 PM	0.004	6:10:00 PM	0.006	-0.002	
6:11:00 PM	0.009	6:11:00 PM	0.005	0.004	
6:12:00 PM	0.008	6:12:00 PM	0.005	0.003	
6:13:00 PM	0.006	6:13:00 PM	0.005	0.001	
6:14:00 PM	0.005	6:14:00 PM	0.005	0.000	
6:15:00 PM	0.005	6:15:00 PM	0.005	0.000	
6:16:00 PM	0.005	6:16:00 PM	0.005	0.000	
6:17:00 PM	0.005	6:17:00 PM	0.005	0.000	
6:18:00 PM	0.006	6:18:00 PM	0.005	0.001	
6:19:00 PM	0.008	6:19:00 PM	0.005	0.003	
6:20:00 PM	0.008	6:20:00 PM	0.006	0.002	
6:21:00 PM	0.006	6:21:00 PM	0.006	0.000	
6:22:00 PM	0.005	6:22:00 PM	0.006	-0.001	
6:23:00 PM	0.008	6:23:00 PM	0.006	0.002	
6:24:00 PM	0.012	6:24:00 PM	0.006	0.006	
6:25:00 PM	0.012	6:25:00 PM	0.006	0.006	
6:26:00 PM	0.006	6:26:00 PM	0.006	0.000	
6:27:00 PM	0.005	6:27:00 PM	0.005	0.000	
6:28:00 PM	0.005	6:28:00 PM	0.006	-0.001	
6:29:00 PM	0.005	6:29:00 PM	0.006	-0.001	
6:30:00 PM	0.006	6:30:00 PM	0.006	0.000	
6:31:00 PM	0.006	6:31:00 PM	0.006	0.000	
6:32:00 PM	0.005	6:32:00 PM	0.006	-0.001	
6:33:00 PM	0.007	6:33:00 PM	0.006	0.001	
6:34:00 PM	0.007	6:34:00 PM	0.006	0.001	
6:35:00 PM	0.006	6:35:00 PM	0.006	0.000	
6:36:00 PM	0.005	6:36:00 PM	0.006	-0.001	
6:37:00 PM	0.005	6:37:00 PM	0.006	-0.001	
6:38:00 PM	0.005	6:38:00 PM	0.006	-0.001	
6:39:00 PM	0.005	6:39:00 PM	0.006	-0.001	
6:40:00 PM	0.007	6:40:00 PM	0.005	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:41:00 PM	0.007	6:41:00 PM	0.006	0.001	
6:42:00 PM	0.007	6:42:00 PM	0.006	0.001	
6:43:00 PM	0.006	6:43:00 PM	0.005	0.001	
6:44:00 PM	0.006	6:44:00 PM	0.006	0.000	
6:45:00 PM	0.007	6:45:00 PM	0.006	0.001	
6:46:00 PM	0.006	6:46:00 PM	0.006	0.000	
6:47:00 PM	0.008	6:47:00 PM	0.006	0.002	
6:48:00 PM	0.007	6:48:00 PM	0.006	0.001	
6:49:00 PM	0.008	6:49:00 PM	0.006	0.002	
6:50:00 PM	0.007	6:50:00 PM	0.006	0.001	
6:51:00 PM	0.008	6:51:00 PM	0.006	0.002	
6:52:00 PM	0.007	6:52:00 PM	0.007	0.000	
6:53:00 PM	0.006	6:53:00 PM	0.007	-0.001	
6:54:00 PM	0.006	6:54:00 PM	0.007	-0.001	
6:55:00 PM	0.007	6:55:00 PM	0.007	0.000	
6:56:00 PM	0.007	6:56:00 PM	0.008	-0.001	
6:57:00 PM	0.007	6:57:00 PM	0.008	-0.001	
6:58:00 PM	0.006	6:58:00 PM	0.007	-0.001	
6:59:00 PM	0.007	6:59:00 PM	0.008	-0.001	
7:00:00 PM	0.007	7:00:00 PM	0.008	-0.001	
7:01:00 PM	0.007	7:01:00 PM	0.008	-0.001	
7:02:00 PM	0.007	7:02:00 PM	0.007	0.000	
7:03:00 PM	0.007	7:03:00 PM	0.007	0.000	
7:04:00 PM	0.007	7:04:00 PM	0.008	-0.001	
7:05:00 PM	0.006	7:05:00 PM	0.008	-0.002	
7:06:00 PM	0.006	7:06:00 PM	0.008	-0.002	
7:07:00 PM	0.006	7:07:00 PM	0.007	-0.001	
7:08:00 PM	0.006	7:08:00 PM	0.008	-0.002	
7:09:00 PM	0.006	7:09:00 PM	0.008	-0.002	
7:10:00 PM	0.005	7:10:00 PM	0.007	-0.002	
7:11:00 PM	0.005	7:11:00 PM	0.007	-0.002	
7:12:00 PM	0.004	7:12:00 PM	0.006	-0.002	
7:13:00 PM	0.004	7:13:00 PM	0.006	-0.002	
7:14:00 PM	0.005	7:14:00 PM	0.007	-0.002	
7:15:00 PM	0.005	7:15:00 PM	0.006	-0.001	
7:16:00 PM	0.004	7:16:00 PM	0.005	-0.001	
7:17:00 PM	0.004	7:17:00 PM	0.005	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:18:00 PM	0.005	7:18:00 PM	0.005	0.000	
7:19:00 PM	0.004	7:19:00 PM	0.005	-0.001	
7:20:00 PM	0.005	7:20:00 PM	0.005	0.000	
7:21:00 PM	0.005	7:21:00 PM	0.005	0.000	
7:22:00 PM	0.005	7:22:00 PM	0.005	0.000	
7:23:00 PM	0.005	7:23:00 PM	0.005	0.000	
7:24:00 PM	0.006	7:24:00 PM	0.005	0.001	
7:25:00 PM	0.005	7:25:00 PM	0.006	-0.001	
7:26:00 PM	0.005	7:26:00 PM	0.005	0.000	
7:27:00 PM	0.006	7:27:00 PM	0.005	0.001	
7:28:00 PM	0.007	7:28:00 PM	0.005	0.002	
7:29:00 PM	0.006	7:29:00 PM	0.006	0.000	
7:30:00 PM	0.006	7:30:00 PM	0.006	0.000	
7:31:00 PM	0.007	7:31:00 PM	0.006	0.001	
7:32:00 PM	0.008	7:32:00 PM	0.006	0.002	
7:33:00 PM	0.015	7:33:00 PM	0.006	0.009	
7:34:00 PM	0.012	7:34:00 PM	0.007	0.005	
7:35:00 PM	0.007	7:35:00 PM	0.006	0.001	
7:36:00 PM	0.015	7:36:00 PM	0.006	0.009	
7:37:00 PM	0.035	7:37:00 PM	0.006	0.029	
7:38:00 PM	0.016	7:38:00 PM	0.006	0.010	
7:39:00 PM	0.007	7:39:00 PM	0.007	0.000	
7:40:00 PM	0.008	7:40:00 PM	0.007	0.001	
7:41:00 PM	0.008	7:41:00 PM	0.007	0.001	
7:42:00 PM	0.010	7:42:00 PM	0.007	0.003	
7:43:00 PM	0.009	7:43:00 PM	0.006	0.003	
7:44:00 PM	0.008	7:44:00 PM	0.006	0.002	
7:45:00 PM	0.009	7:45:00 PM	0.006	0.003	
7:46:00 PM	0.008	7:46:00 PM	0.006	0.002	
7:47:00 PM	0.004	7:47:00 PM	0.006	-0.002	
7:48:00 PM	0.004	7:48:00 PM	0.007	-0.003	
7:49:00 PM	0.002	7:49:00 PM	0.007	-0.005	
7:50:00 PM	0.002	7:50:00 PM	0.006	-0.004	
7:51:00 PM	0.001	7:51:00 PM	0.007	-0.006	
7:52:00 PM	0.001	7:52:00 PM	0.006	-0.005	
7:53:00 PM	0.001	7:53:00 PM	0.006	-0.005	
7:54:00 PM	0.001	7:54:00 PM	0.007	-0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:55:00 PM	0.001	7:55:00 PM	0.006	-0.005	
7:56:00 PM	0.001	7:56:00 PM	0.006	-0.005	
7:57:00 PM	0.001	7:57:00 PM	0.007	-0.006	
7:58:00 PM	0.001	7:58:00 PM	0.007	-0.006	
7:59:00 PM	0.001	7:59:00 PM	0.008	-0.007	
8:00:00 PM	0.001	8:00:00 PM	0.007	-0.006	
8:01:00 PM	0.001	8:01:00 PM	0.007	-0.006	
8:02:00 PM	0.001	8:02:00 PM	0.007	-0.006	
8:03:00 PM	0.001	8:03:00 PM	0.007	-0.006	
8:04:00 PM	0.001	8:04:00 PM	0.007	-0.006	
8:05:00 PM	0.001	8:05:00 PM	0.007	-0.006	
8:06:00 PM	0.001	8:06:00 PM	0.008	-0.007	
8:07:00 PM	0.001	8:07:00 PM	0.009	-0.008	
8:08:00 PM	0.001	8:08:00 PM	0.009	-0.008	
8:09:00 PM	0.001	8:09:00 PM	0.008	-0.007	
8:10:00 PM	0.001	8:10:00 PM	0.007	-0.006	
8:11:00 PM	0.001	8:11:00 PM	0.008	-0.007	
8:12:00 PM	0.001	8:12:00 PM	0.008	-0.007	
8:13:00 PM	0.001	8:13:00 PM	0.007	-0.006	
8:14:00 PM	0.001	8:14:00 PM	0.008	-0.007	
8:15:00 PM	0.001	8:15:00 PM	0.008	-0.007	
8:16:00 PM	0.001	8:16:00 PM	0.007	-0.006	
8:17:00 PM	0.001	8:17:00 PM	0.008	-0.007	
8:18:00 PM	0.001	8:18:00 PM	0.007	-0.006	
8:19:00 PM	0.001	8:19:00 PM	0.007	-0.006	
8:20:00 PM	0.001	8:20:00 PM	0.007	-0.006	
8:21:00 PM	0.001	8:21:00 PM	0.007	-0.006	
8:22:00 PM	0.001	8:22:00 PM	0.009	-0.008	
8:23:00 PM	0.001	8:23:00 PM	0.008	-0.007	
8:24:00 PM	0.001	8:24:00 PM	0.008	-0.007	
8:25:00 PM	0.001	8:25:00 PM	0.007	-0.006	
8:26:00 PM	0.001	8:26:00 PM	0.007	-0.006	
8:27:00 PM	0.001	8:27:00 PM	0.007	-0.006	
8:28:00 PM	0.001	8:28:00 PM	0.007	-0.006	
8:29:00 PM	0.001	8:29:00 PM	0.007	-0.006	
8:30:00 PM	0.001	8:30:00 PM	0.007	-0.006	
8:31:00 PM	0.001	8:31:00 PM	0.008	-0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:32:00 PM	0.001	8:32:00 PM	0.008	-0.007	
8:33:00 PM	0.001	8:33:00 PM	0.008	-0.007	
8:34:00 PM	0.001	8:34:00 PM	0.007	-0.006	
8:35:00 PM	0.001	8:35:00 PM	0.008	-0.007	
8:36:00 PM	0.001	8:36:00 PM	0.007	-0.006	
8:37:00 PM	0.001	8:37:00 PM	0.007	-0.006	
8:38:00 PM	0.001	8:38:00 PM	0.008	-0.007	
8:39:00 PM	0.001	8:39:00 PM	0.007	-0.006	
8:40:00 PM	0.001	8:40:00 PM	0.006	-0.005	
8:41:00 PM	0.001	8:41:00 PM	0.007	-0.006	
8:42:00 PM	0.001	8:42:00 PM	0.007	-0.006	
8:43:00 PM	0.001	8:43:00 PM	0.007	-0.006	
8:44:00 PM	0.001	8:44:00 PM	0.007	-0.006	
8:45:00 PM	0.001	8:45:00 PM	0.007	-0.006	
8:46:00 PM	0.001	8:46:00 PM	0.007	-0.006	
8:47:00 PM	0.001	8:47:00 PM	0.008	-0.007	
8:48:00 PM	0.001	8:48:00 PM	0.009	-0.008	
8:49:00 PM	0.001	8:49:00 PM	0.007	-0.006	
8:50:00 PM	0.001	8:50:00 PM	0.007	-0.006	
8:51:00 PM	0.001	8:51:00 PM	0.007	-0.006	
8:52:00 PM	0.001	8:52:00 PM	0.007	-0.006	
8:53:00 PM	0.001	8:53:00 PM	0.007	-0.006	
8:54:00 PM	0.001	8:54:00 PM	0.007	-0.006	
8:55:00 PM	0.001	8:55:00 PM	0.007	-0.006	
8:56:00 PM	0.001	8:56:00 PM	0.007	-0.006	
8:57:00 PM	0.001	8:57:00 PM	0.007	-0.006	
8:58:00 PM	0.001	8:58:00 PM	0.007	-0.006	
8:59:00 PM	0.001	8:59:00 PM	0.007	-0.006	
9:00:00 PM	0.001	9:00:00 PM	0.007	-0.006	
9:01:00 PM	0.001	9:01:00 PM	0.007	-0.006	
9:02:00 PM	0.001	9:02:00 PM	0.007	-0.006	
9:03:00 PM	0.001	9:03:00 PM	0.007	-0.006	
9:04:00 PM	0.001	9:04:00 PM	0.007	-0.006	
9:05:00 PM	0.001	9:05:00 PM	0.007	-0.006	
9:06:00 PM	0.001	9:06:00 PM	0.008	-0.007	
9:07:00 PM	0.001	9:07:00 PM	0.008	-0.007	
9:08:00 PM	0.001	9:08:00 PM	0.008	-0.007	
9:09:00 PM	0.001	9:09:00 PM	0.008	-0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:10:00 PM	0.001	9:10:00 PM	0.007	-0.006	
9:11:00 PM	0.001	9:11:00 PM	0.007	-0.006	
9:12:00 PM	0.001	9:12:00 PM	0.007	-0.006	
9:13:00 PM	0.001	9:13:00 PM	0.007	-0.006	
9:14:00 PM	0.001	9:14:00 PM	0.008	-0.007	
9:15:00 PM	0.001	9:15:00 PM	0.007	-0.006	
9:16:00 PM	0.001	9:16:00 PM	0.008	-0.007	
9:17:00 PM	0.001	9:17:00 PM	0.008	-0.007	
9:18:00 PM	0.001	9:18:00 PM	0.007	-0.006	
9:19:00 PM	0.001	9:19:00 PM	0.008	-0.007	
9:20:00 PM	0.001	9:20:00 PM	0.008	-0.007	
9:21:00 PM	0.001	9:21:00 PM	0.007	-0.006	
9:22:00 PM	0.001	9:22:00 PM	0.007	-0.006	
9:23:00 PM	0.001	9:23:00 PM	0.007	-0.006	
9:24:00 PM	0.001	9:24:00 PM	0.007	-0.006	
9:25:00 PM	0.001	9:25:00 PM	0.007	-0.006	
9:26:00 PM	0.001	9:26:00 PM	0.008	-0.007	
9:27:00 PM	0.001	9:27:00 PM	0.009	-0.008	
9:28:00 PM	0.001	9:28:00 PM	0.008	-0.007	
9:29:00 PM	0.001	9:29:00 PM	0.007	-0.006	
9:30:00 PM	0.001	9:30:00 PM	0.007	-0.006	
9:31:00 PM	0.001	9:31:00 PM	0.007	-0.006	
9:32:00 PM	0.001	9:32:00 PM	0.007	-0.006	
9:33:00 PM	0.001	9:33:00 PM	0.007	-0.006	
9:34:00 PM	0.001	9:34:00 PM	0.007	-0.006	
9:35:00 PM	0.001	9:35:00 PM	0.007	-0.006	
9:36:00 PM	0.001	9:36:00 PM	0.007	-0.006	
9:37:00 PM	0.001	9:37:00 PM	0.007	-0.006	
9:38:00 PM	0.001	9:38:00 PM	0.007	-0.006	
9:39:00 PM	0.001	9:39:00 PM	0.007	-0.006	
9:40:00 PM	0.001	9:40:00 PM	0.007	-0.006	
9:41:00 PM	0.001	9:41:00 PM	0.007	-0.006	
9:42:00 PM	0.001	9:42:00 PM	0.007	-0.006	
9:43:00 PM	0.001	9:43:00 PM	0.007	-0.006	
9:44:00 PM	0.001	9:44:00 PM	0.007	-0.006	
9:45:00 PM	0.001	9:45:00 PM	0.007	-0.006	
9:46:00 PM	0.001	9:46:00 PM	0.007	-0.006	
9:47:00 PM	0.001	9:47:00 PM	0.007	-0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:48:00 PM	0.001	9:48:00 PM	0.007	-0.006	
9:49:00 PM	0.001	9:49:00 PM	0.007	-0.006	
9:50:00 PM	0.001	9:50:00 PM	0.007	-0.006	
9:51:00 PM	0.001	9:51:00 PM	0.008	-0.007	
9:52:00 PM	0.001	9:52:00 PM	0.007	-0.006	
9:53:00 PM	0.001	9:53:00 PM	0.007	-0.006	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:13:00 PM	0.000	4:13:00 PM	0.069	-0.069	
4:14:00 PM	0.000	4:14:00 PM	0.010	-0.010	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.001	-0.001	
4:57:00 PM	0.000	4:57:00 PM	0.003	-0.003	
4:58:00 PM	0.000	4:58:00 PM	0.004	-0.004	
4:59:00 PM	0.000	4:59:00 PM	0.005	-0.005	
5:00:00 PM	0.000	5:00:00 PM	0.003	-0.003	
5:01:00 PM	0.000	5:01:00 PM	0.004	-0.004	
5:02:00 PM	0.000	5:02:00 PM	0.006	-0.006	
5:03:00 PM	0.000	5:03:00 PM	0.011	-0.011	
5:04:00 PM	0.000	5:04:00 PM	0.008	-0.008	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.003	-0.003	
5:08:00 PM	0.000	5:08:00 PM	0.006	-0.006	
5:09:00 PM	0.000	5:09:00 PM	0.005	-0.005	
5:10:00 PM	0.000	5:10:00 PM	0.004	-0.004	
5:11:00 PM	0.000	5:11:00 PM	0.005	-0.005	
5:12:00 PM	0.000	5:12:00 PM	0.006	-0.006	
5:13:00 PM	0.000	5:13:00 PM	0.005	-0.005	
5:14:00 PM	0.000	5:14:00 PM	0.004	-0.004	
5:15:00 PM	0.000	5:15:00 PM	0.001	-0.001	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.010	-0.010	
5:18:00 PM	0.000	5:18:00 PM	0.007	-0.007	
5:19:00 PM	0.000	5:19:00 PM	0.009	-0.009	
5:20:00 PM	0.000	5:20:00 PM	0.014	-0.014	
5:21:00 PM	0.000	5:21:00 PM	0.011	-0.011	
5:22:00 PM	0.000	5:22:00 PM	0.010	-0.010	
5:23:00 PM	0.000	5:23:00 PM	0.009	-0.009	
5:24:00 PM	0.000	5:24:00 PM	0.014	-0.014	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:25:00 PM	0.000	5:25:00 PM	0.012	-0.012	
5:26:00 PM	0.000	5:26:00 PM	0.017	-0.017	
5:27:00 PM	0.000	5:27:00 PM	0.014	-0.014	
5:28:00 PM	0.000	5:28:00 PM	0.018	-0.018	
5:29:00 PM	0.000	5:29:00 PM	0.013	-0.013	
5:30:00 PM	0.000	5:30:00 PM	0.012	-0.012	
5:31:00 PM	0.000	5:31:00 PM	0.018	-0.018	
5:32:00 PM	0.000	5:32:00 PM	0.017	-0.017	
5:33:00 PM	0.000	5:33:00 PM	0.018	-0.018	
5:34:00 PM	0.000	5:34:00 PM	0.025	-0.025	
5:35:00 PM	0.000	5:35:00 PM	0.024	-0.024	
5:36:00 PM	0.000	5:36:00 PM	0.030	-0.030	
5:37:00 PM	0.000	5:37:00 PM	0.028	-0.028	
5:38:00 PM	0.000	5:38:00 PM	0.031	-0.031	
5:39:00 PM	0.000	5:39:00 PM	0.028	-0.028	
5:40:00 PM	0.000	5:40:00 PM	0.031	-0.031	
5:41:00 PM	0.000	5:41:00 PM	0.033	-0.033	
5:42:00 PM	0.000	5:42:00 PM	0.033	-0.033	
5:43:00 PM	0.000	5:43:00 PM	0.032	-0.032	
5:44:00 PM	0.000	5:44:00 PM	0.033	-0.033	
5:45:00 PM	0.000	5:45:00 PM	0.032	-0.032	
5:46:00 PM	0.000	5:46:00 PM	0.035	-0.035	
5:47:00 PM	0.000	5:47:00 PM	0.034	-0.034	
5:48:00 PM	0.000	5:48:00 PM	0.038	-0.038	
5:49:00 PM	0.000	5:49:00 PM	0.042	-0.042	
5:50:00 PM	0.000	5:50:00 PM	0.044	-0.044	
5:51:00 PM	0.000	5:51:00 PM	0.049	-0.049	
5:52:00 PM	0.000	5:52:00 PM	0.045	-0.045	
5:53:00 PM	0.000	5:53:00 PM	0.047	-0.047	
5:54:00 PM	0.000	5:54:00 PM	0.045	-0.045	
5:55:00 PM	0.000	5:55:00 PM	0.044	-0.044	
5:56:00 PM	0.000	5:56:00 PM	0.041	-0.041	
5:57:00 PM	0.000	5:57:00 PM	0.046	-0.046	
5:58:00 PM	0.000	5:58:00 PM	0.053	-0.053	
5:59:00 PM	0.000	5:59:00 PM	0.058	-0.058	
6:00:00 PM	0.000	6:00:00 PM	0.059	-0.059	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:01:00 PM	0.000	6:01:00 PM	0.060	-0.060	
6:02:00 PM	0.000	6:02:00 PM	0.057	-0.057	
6:03:00 PM	0.000	6:03:00 PM	0.063	-0.063	
6:04:00 PM	0.000	6:04:00 PM	0.060	-0.060	
6:05:00 PM	0.000	6:05:00 PM	0.060	-0.060	
6:06:00 PM	0.000	6:06:00 PM	0.066	-0.066	
6:07:00 PM	0.000	6:07:00 PM	0.060	-0.060	
6:08:00 PM	0.000	6:08:00 PM	0.070	-0.070	
6:09:00 PM	0.000	6:09:00 PM	0.067	-0.067	
6:10:00 PM	0.000	6:10:00 PM	0.066	-0.066	
6:11:00 PM	0.000	6:11:00 PM	0.064	-0.064	
6:12:00 PM	0.000	6:12:00 PM	0.068	-0.068	
6:13:00 PM	0.000	6:13:00 PM	0.064	-0.064	
6:14:00 PM	0.000	6:14:00 PM	0.069	-0.069	
6:15:00 PM	0.000	6:15:00 PM	0.071	-0.071	
6:16:00 PM	0.000	6:16:00 PM	0.073	-0.073	
6:17:00 PM	0.000	6:17:00 PM	0.070	-0.070	
6:18:00 PM	0.000	6:18:00 PM	0.068	-0.068	
6:19:00 PM	0.000	6:19:00 PM	0.076	-0.076	
6:20:00 PM	0.000	6:20:00 PM	0.079	-0.079	
6:21:00 PM	0.000	6:21:00 PM	0.074	-0.074	
6:22:00 PM	0.000	6:22:00 PM	0.075	-0.075	
6:23:00 PM	0.000	6:23:00 PM	0.070	-0.070	
6:24:00 PM	0.000	6:24:00 PM	0.071	-0.071	
6:25:00 PM	0.000	6:25:00 PM	0.070	-0.070	
6:26:00 PM	0.000	6:26:00 PM	0.068	-0.068	
6:27:00 PM	0.000	6:27:00 PM	0.067	-0.067	
6:28:00 PM	0.000	6:28:00 PM	0.068	-0.068	
6:29:00 PM	0.000	6:29:00 PM	0.072	-0.072	
6:30:00 PM	0.000	6:30:00 PM	0.077	-0.077	
6:31:00 PM	0.000	6:31:00 PM	0.081	-0.081	
6:32:00 PM	0.000	6:32:00 PM	0.077	-0.077	
6:33:00 PM	0.000	6:33:00 PM	0.075	-0.075	
6:34:00 PM	0.000	6:34:00 PM	0.072	-0.072	
6:35:00 PM	0.000	6:35:00 PM	0.069	-0.069	
6:36:00 PM	0.000	6:36:00 PM	0.075	-0.075	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:37:00 PM	0.000	6:37:00 PM	0.077	-0.077	
6:38:00 PM	0.000	6:38:00 PM	0.082	-0.082	
6:39:00 PM	0.000	6:39:00 PM	0.083	-0.083	
6:40:00 PM	0.000	6:40:00 PM	0.082	-0.082	
6:41:00 PM	0.000	6:41:00 PM	0.083	-0.083	
6:42:00 PM	0.000	6:42:00 PM	0.083	-0.083	
6:43:00 PM	0.000	6:43:00 PM	0.078	-0.078	
6:44:00 PM	0.000	6:44:00 PM	0.078	-0.078	
6:45:00 PM	0.000	6:45:00 PM	0.078	-0.078	
6:46:00 PM	0.000	6:46:00 PM	0.075	-0.075	
6:47:00 PM	0.000	6:47:00 PM	0.079	-0.079	
6:48:00 PM	0.000	6:48:00 PM	0.079	-0.079	
6:49:00 PM	0.000	6:49:00 PM	0.079	-0.079	
6:50:00 PM	0.000	6:50:00 PM	0.085	-0.085	
6:51:00 PM	0.000	6:51:00 PM	0.084	-0.084	
6:52:00 PM	0.000	6:52:00 PM	0.083	-0.083	
6:53:00 PM	0.000	6:53:00 PM	0.084	-0.084	
6:54:00 PM	0.000	6:54:00 PM	0.083	-0.083	
6:55:00 PM	0.000	6:55:00 PM	0.085	-0.085	
6:56:00 PM	0.000	6:56:00 PM	0.087	-0.087	
6:57:00 PM	0.000	6:57:00 PM	0.090	-0.090	
6:58:00 PM	0.000	6:58:00 PM	0.088	-0.088	
6:59:00 PM	0.000	6:59:00 PM	0.088	-0.088	
7:00:00 PM	0.000	7:00:00 PM	0.092	-0.092	
7:01:00 PM	0.000	7:01:00 PM	0.094	-0.094	
7:02:00 PM	0.000	7:02:00 PM	0.094	-0.094	
7:03:00 PM	0.000	7:03:00 PM	0.093	-0.093	
7:04:00 PM	0.000	7:04:00 PM	0.092	-0.092	
7:05:00 PM	0.000	7:05:00 PM	0.093	-0.093	
7:06:00 PM	0.000	7:06:00 PM	0.091	-0.091	
7:07:00 PM	0.000	7:07:00 PM	0.093	-0.093	
7:08:00 PM	0.000	7:08:00 PM	0.088	-0.088	
7:09:00 PM	0.000	7:09:00 PM	0.085	-0.085	
7:10:00 PM	0.000	7:10:00 PM	0.086	-0.086	
7:11:00 PM	0.000	7:11:00 PM	0.086	-0.086	
7:12:00 PM	0.000	7:12:00 PM	0.088	-0.088	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:13:00 PM	0.000	7:13:00 PM	0.091	-0.091	
7:14:00 PM	0.000	7:14:00 PM	0.089	-0.089	
7:15:00 PM	0.000	7:15:00 PM	0.090	-0.090	
7:16:00 PM	0.000	7:16:00 PM	0.092	-0.092	
7:17:00 PM	0.000	7:17:00 PM	0.091	-0.091	
7:18:00 PM	0.000	7:18:00 PM	0.093	-0.093	
7:19:00 PM	0.000	7:19:00 PM	0.093	-0.093	
7:20:00 PM	0.000	7:20:00 PM	0.095	-0.095	
7:21:00 PM	0.000	7:21:00 PM	0.094	-0.094	
7:22:00 PM	0.000	7:22:00 PM	0.090	-0.090	
7:23:00 PM	0.000	7:23:00 PM	0.091	-0.091	
7:24:00 PM	0.000	7:24:00 PM	0.094	-0.094	
7:25:00 PM	0.000	7:25:00 PM	0.100	-0.100	
7:26:00 PM	0.000	7:26:00 PM	0.098	-0.098	
7:27:00 PM	0.000	7:27:00 PM	0.097	-0.097	
7:28:00 PM	0.000	7:28:00 PM	0.095	-0.095	
7:29:00 PM	0.000	7:29:00 PM	0.100	-0.100	
7:30:00 PM	0.000	7:30:00 PM	0.098	-0.098	
7:31:00 PM	0.000	7:31:00 PM	0.100	-0.100	
7:32:00 PM	0.000	7:32:00 PM	0.098	-0.098	
7:33:00 PM	0.000	7:33:00 PM	0.092	-0.092	
7:34:00 PM	0.000	7:34:00 PM	0.093	-0.093	
7:35:00 PM	0.000	7:35:00 PM	0.096	-0.096	
7:36:00 PM	0.000	7:36:00 PM	0.095	-0.095	
7:37:00 PM	0.000	7:37:00 PM	0.095	-0.095	
7:38:00 PM	0.000	7:38:00 PM	0.098	-0.098	
7:39:00 PM	0.000	7:39:00 PM	0.102	-0.102	
7:40:00 PM	0.000	7:40:00 PM	0.105	-0.105	
7:41:00 PM	0.000	7:41:00 PM	0.099	-0.099	
7:42:00 PM	0.000	7:42:00 PM	0.100	-0.100	
7:43:00 PM	0.000	7:43:00 PM	0.094	-0.094	
7:44:00 PM		7:44:00 PM	0.098	-0.098	
7:45:00 PM		7:45:00 PM	0.094	-0.094	
7:46:00 PM		7:46:00 PM	0.097	-0.097	
7:47:00 PM		7:47:00 PM	0.099	-0.099	
7:48:00 PM		7:48:00 PM	0.097	-0.097	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:49:00 PM	0.000	7:49:00 PM	0.102	-0.102	
7:50:00 PM	0.000	7:50:00 PM	0.103	-0.103	
7:51:00 PM	0.000	7:51:00 PM	0.099	-0.099	
7:52:00 PM	0.000	7:52:00 PM	0.096	-0.096	
7:53:00 PM	0.000	7:53:00 PM	0.097	-0.097	
7:54:00 PM	0.000	7:54:00 PM	0.093	-0.093	
7:55:00 PM	0.000	7:55:00 PM	0.097	-0.097	
7:56:00 PM	0.000	7:56:00 PM	0.102	-0.102	
7:57:00 PM	0.000	7:57:00 PM	0.106	-0.106	
7:58:00 PM	0.000	7:58:00 PM	0.104	-0.104	
7:59:00 PM	0.000	7:59:00 PM	0.105	-0.105	
8:00:00 PM	0.000	8:00:00 PM	0.103	-0.103	
8:01:00 PM	0.000	8:01:00 PM	0.099	-0.099	
8:02:00 PM	0.000	8:02:00 PM	0.100	-0.100	
8:03:00 PM	0.000	8:03:00 PM	0.106	-0.106	
8:04:00 PM	0.000	8:04:00 PM	0.105	-0.105	
8:05:00 PM	0.000	8:05:00 PM	0.104	-0.104	
8:06:00 PM	0.000	8:06:00 PM	0.103	-0.103	
8:07:00 PM	0.000	8:07:00 PM	0.103	-0.103	
8:08:00 PM	0.000	8:08:00 PM	0.108	-0.108	
8:09:00 PM	0.000	8:09:00 PM	0.108	-0.108	
8:10:00 PM	0.000	8:10:00 PM	0.102	-0.102	
8:11:00 PM	0.000	8:11:00 PM	0.105	-0.105	
8:12:00 PM	0.000	8:12:00 PM	0.103	-0.103	
8:13:00 PM	0.000	8:13:00 PM	0.110	-0.110	
8:14:00 PM	0.000	8:14:00 PM	0.107	-0.107	
8:15:00 PM	0.000	8:15:00 PM	0.108	-0.108	
8:16:00 PM	0.000	8:16:00 PM	0.108	-0.108	
8:17:00 PM	0.000	8:17:00 PM	0.108	-0.108	
8:18:00 PM	0.000	8:18:00 PM	0.103	-0.103	
8:19:00 PM	0.000	8:19:00 PM	0.107	-0.107	
8:20:00 PM	0.000	8:20:00 PM	0.110	-0.110	
8:21:00 PM	0.000	8:21:00 PM	0.105	-0.105	
8:22:00 PM	0.000	8:22:00 PM	0.105	-0.105	
8:23:00 PM	0.000	8:23:00 PM	0.104	-0.104	
8:24:00 PM	0.000	8:24:00 PM	0.109	-0.109	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:25:00 PM	0.000	8:25:00 PM	0.107	-0.107	
8:26:00 PM	0.000	8:26:00 PM	0.108	-0.108	
8:27:00 PM	0.000	8:27:00 PM	0.102	-0.102	
8:28:00 PM	0.000	8:28:00 PM	0.105	-0.105	
8:29:00 PM	0.000	8:29:00 PM	0.101	-0.101	
8:30:00 PM	0.000	8:30:00 PM	0.097	-0.097	
8:31:00 PM	0.000	8:31:00 PM	0.098	-0.098	
8:32:00 PM	0.000	8:32:00 PM	0.095	-0.095	
8:33:00 PM	0.000	8:33:00 PM	0.101	-0.101	
8:34:00 PM	0.000	8:34:00 PM	0.101	-0.101	
8:35:00 PM	0.000	8:35:00 PM	0.103	-0.103	
8:36:00 PM	0.000	8:36:00 PM	0.099	-0.099	
8:37:00 PM	0.000	8:37:00 PM	0.097	-0.097	
8:38:00 PM	0.000	8:38:00 PM	0.104	-0.104	
8:39:00 PM	0.000	8:39:00 PM	0.104	-0.104	
8:40:00 PM	0.000	8:40:00 PM	0.101	-0.101	
8:41:00 PM	0.000	8:41:00 PM	0.106	-0.106	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:13:00 PM	0.006	
4:14:00 PM	0.008	
4:15:00 PM	0.008	
4:16:00 PM	0.007	
4:17:00 PM	0.005	
4:18:00 PM	0.005	
4:19:00 PM	0.005	
4:20:00 PM	0.005	
4:21:00 PM	0.005	
4:22:00 PM	0.005	
4:23:00 PM	0.005	
4:24:00 PM	0.005	
4:25:00 PM	0.005	
4:26:00 PM	0.005	
4:27:00 PM	0.005	
4:28:00 PM	0.005	
4:29:00 PM	0.005	
4:30:00 PM	0.005	
4:31:00 PM	0.005	
4:32:00 PM	0.005	
4:33:00 PM	0.005	
4:34:00 PM	0.005	
4:35:00 PM	0.005	
4:36:00 PM	0.005	
4:37:00 PM	0.005	
4:38:00 PM	0.005	
4:39:00 PM	0.005	
4:40:00 PM	0.005	
4:41:00 PM	0.005	
4:42:00 PM	0.005	
4:43:00 PM	0.005	
4:44:00 PM	0.005	
4:45:00 PM	0.005	
4:46:00 PM	0.004	
4:47:00 PM	0.004	
4:48:00 PM	0.005	
4:49:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:50:00 PM	0.006	
4:51:00 PM	0.006	
4:52:00 PM	0.005	
4:53:00 PM	0.006	
4:54:00 PM	0.006	
4:55:00 PM	0.006	
4:56:00 PM	0.005	
4:57:00 PM	0.006	
4:58:00 PM	0.006	
4:59:00 PM	0.005	
5:00:00 PM	0.005	
5:01:00 PM	0.004	
5:02:00 PM	0.005	
5:03:00 PM	0.005	
5:04:00 PM	0.004	
5:05:00 PM	0.004	
5:06:00 PM	0.004	
5:07:00 PM	0.004	
5:08:00 PM	0.004	
5:09:00 PM	0.004	
5:10:00 PM	0.004	
5:11:00 PM	0.004	
5:12:00 PM	0.005	
5:13:00 PM	0.004	
5:14:00 PM	0.004	
5:15:00 PM	0.004	
5:16:00 PM	0.004	
5:17:00 PM	0.004	
5:18:00 PM	0.004	
5:19:00 PM	0.004	
5:20:00 PM	0.004	
5:21:00 PM	0.004	
5:22:00 PM	0.004	
5:23:00 PM	0.004	
5:24:00 PM	0.005	
5:25:00 PM	0.005	
5:26:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:27:00 PM	0.005	
5:28:00 PM	0.005	
5:29:00 PM	0.005	
5:30:00 PM	0.005	
5:31:00 PM	0.005	
5:32:00 PM	0.005	
5:33:00 PM	0.005	
5:34:00 PM	0.005	
5:35:00 PM	0.005	
5:36:00 PM	0.005	
5:37:00 PM	0.005	
5:38:00 PM	0.005	
5:39:00 PM	0.005	
5:40:00 PM	0.005	
5:41:00 PM	0.006	
5:42:00 PM	0.005	
5:43:00 PM	0.005	
5:44:00 PM	0.005	
5:45:00 PM	0.005	
5:46:00 PM	0.005	
5:47:00 PM	0.005	
5:48:00 PM	0.008	
5:49:00 PM	0.006	
5:50:00 PM	0.006	
5:51:00 PM	0.006	
5:52:00 PM	0.006	
5:53:00 PM	0.006	
5:54:00 PM	0.006	
5:55:00 PM	0.007	
5:56:00 PM	0.006	
5:57:00 PM	0.006	
5:58:00 PM	0.006	
5:59:00 PM	0.006	
6:00:00 PM	0.007	
6:01:00 PM	0.007	
6:02:00 PM	0.006	
6:03:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:04:00 PM	0.005	
6:05:00 PM	0.005	
6:06:00 PM	0.005	
6:07:00 PM	0.005	
6:08:00 PM	0.005	
6:09:00 PM	0.004	
6:10:00 PM	0.005	
6:11:00 PM	0.005	
6:12:00 PM	0.005	
6:13:00 PM	0.005	
6:14:00 PM	0.006	
6:15:00 PM	0.005	
6:16:00 PM	0.005	
6:17:00 PM	0.005	
6:18:00 PM	0.005	
6:19:00 PM	0.006	
6:20:00 PM	0.006	
6:21:00 PM	0.007	
6:22:00 PM	0.012	
6:23:00 PM	0.006	
6:24:00 PM	0.005	
6:25:00 PM	0.005	
6:26:00 PM	0.005	
6:27:00 PM	0.005	
6:28:00 PM	0.006	
6:29:00 PM	0.006	
6:30:00 PM	0.005	
6:31:00 PM	0.006	
6:32:00 PM	0.006	
6:33:00 PM	0.006	
6:34:00 PM	0.006	
6:35:00 PM	0.006	
6:36:00 PM	0.006	
6:37:00 PM	0.006	
6:38:00 PM	0.006	
6:39:00 PM	0.006	
6:40:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:41:00 PM	0.006	
6:42:00 PM	0.006	
6:43:00 PM	0.006	
6:44:00 PM	0.006	
6:45:00 PM	0.006	
6:46:00 PM	0.006	
6:47:00 PM	0.006	
6:48:00 PM	0.006	
6:49:00 PM	0.006	
6:50:00 PM	0.007	
6:51:00 PM	0.007	
6:52:00 PM	0.007	
6:53:00 PM	0.007	
6:54:00 PM	0.007	
6:55:00 PM	0.007	
6:56:00 PM	0.006	
6:57:00 PM	0.007	
6:58:00 PM	0.007	
6:59:00 PM	0.007	
7:00:00 PM	0.007	
7:01:00 PM	0.007	
7:02:00 PM	0.007	
7:03:00 PM	0.007	
7:04:00 PM	0.007	
7:05:00 PM	0.007	
7:06:00 PM	0.007	
7:07:00 PM	0.008	
7:08:00 PM	0.007	
7:09:00 PM	0.006	
7:10:00 PM	0.006	
7:11:00 PM	0.005	
7:12:00 PM	0.005	
7:13:00 PM	0.005	
7:14:00 PM	0.005	
7:15:00 PM	0.005	
7:16:00 PM	0.005	
7:17:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:18:00 PM	0.005	
7:19:00 PM	0.005	
7:20:00 PM	0.005	
7:21:00 PM	0.005	
7:22:00 PM	0.005	
7:23:00 PM	0.005	
7:24:00 PM	0.007	
7:25:00 PM	0.005	
7:26:00 PM	0.005	
7:27:00 PM	0.006	
7:28:00 PM	0.006	
7:29:00 PM	0.006	
7:30:00 PM	0.006	
7:31:00 PM	0.007	
7:32:00 PM	0.006	
7:33:00 PM	0.006	
7:34:00 PM	0.006	
7:35:00 PM	0.006	
7:36:00 PM	0.006	
7:37:00 PM	0.006	
7:38:00 PM	0.006	
7:39:00 PM	0.006	
7:40:00 PM	0.006	
7:41:00 PM	0.006	
7:42:00 PM	0.006	
7:43:00 PM	0.006	
7:44:00 PM	0.006	
7:45:00 PM	0.006	
7:46:00 PM	0.006	
7:47:00 PM	0.006	
7:48:00 PM	0.006	
7:49:00 PM	0.007	
7:50:00 PM	0.006	
7:51:00 PM	0.006	
7:52:00 PM	0.006	
7:53:00 PM	0.006	
7:54:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:55:00 PM	0.007	
7:56:00 PM	0.007	
7:57:00 PM	0.007	
7:58:00 PM	0.007	
7:59:00 PM	0.007	
8:00:00 PM	0.007	
8:01:00 PM	0.007	
8:02:00 PM	0.008	
8:03:00 PM	0.008	
8:04:00 PM	0.007	
8:05:00 PM	0.008	
8:06:00 PM	0.008	
8:07:00 PM	0.008	
8:08:00 PM	0.007	
8:09:00 PM	0.008	
8:10:00 PM	0.008	
8:11:00 PM	0.007	
8:12:00 PM	0.007	
8:13:00 PM	0.007	
8:14:00 PM	0.007	
8:15:00 PM	0.007	
8:16:00 PM	0.007	
8:17:00 PM	0.007	
8:18:00 PM	0.007	
8:19:00 PM	0.007	
8:20:00 PM	0.008	
8:21:00 PM	0.008	
8:22:00 PM	0.008	
8:23:00 PM	0.007	
8:24:00 PM	0.007	
8:25:00 PM	0.007	
8:26:00 PM	0.010	
8:27:00 PM	0.008	
8:28:00 PM	0.007	
8:29:00 PM	0.008	
8:30:00 PM	0.007	
8:31:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:32:00 PM	0.007	
8:33:00 PM	0.007	
8:34:00 PM	0.007	
8:35:00 PM	0.007	
8:36:00 PM	0.007	
8:37:00 PM	0.006	
8:38:00 PM	0.006	
8:39:00 PM	0.006	
8:40:00 PM	0.007	
8:41:00 PM	0.006	
8:42:00 PM	0.007	
8:43:00 PM	0.007	
8:44:00 PM	0.007	
8:45:00 PM	0.008	
8:46:00 PM	0.008	
8:47:00 PM	0.007	
8:48:00 PM	0.007	
8:49:00 PM	0.007	
8:50:00 PM	0.007	
8:51:00 PM	0.007	
8:52:00 PM	0.007	
8:53:00 PM	0.008	
8:54:00 PM	0.007	
8:55:00 PM	0.007	
8:56:00 PM	0.007	
8:57:00 PM	0.007	
8:58:00 PM	0.008	
8:59:00 PM	0.007	
9:00:00 PM	0.009	
9:01:00 PM	0.007	
9:02:00 PM	0.007	
9:03:00 PM	0.007	
9:04:00 PM	0.007	
9:05:00 PM	0.007	
9:06:00 PM	0.008	
9:07:00 PM	0.008	
9:08:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:09:00 PM	0.008	
9:10:00 PM	0.007	
9:11:00 PM	0.007	
9:12:00 PM	0.008	
9:13:00 PM	0.008	
9:14:00 PM	0.007	
9:15:00 PM	0.007	
9:16:00 PM	0.008	
9:17:00 PM	0.008	
9:18:00 PM	0.008	
9:19:00 PM	0.007	
9:20:00 PM	0.007	
9:21:00 PM	0.007	
9:22:00 PM	0.007	
9:23:00 PM	0.008	
9:24:00 PM	0.008	
9:25:00 PM	0.008	
9:26:00 PM	0.008	
9:27:00 PM	0.008	
9:28:00 PM	0.008	
9:29:00 PM	0.007	
9:30:00 PM	0.008	
9:31:00 PM	0.007	
9:32:00 PM	0.007	
9:33:00 PM	0.008	
9:34:00 PM	0.007	
9:35:00 PM	0.007	
9:36:00 PM	0.007	
9:37:00 PM	0.006	
9:38:00 PM	0.011	
9:39:00 PM	0.010	
9:40:00 PM	0.007	
9:41:00 PM	0.011	
9:42:00 PM	0.015	
9:43:00 PM	0.008	
9:44:00 PM	0.007	
9:45:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:46:00 PM	0.007	
9:47:00 PM	0.007	
9:48:00 PM	0.010	
9:49:00 PM	0.010	
9:50:00 PM	0.010	
9:51:00 PM	0.007	
9:52:00 PM	0.007	
9:53:00 PM	0.007	
9:54:00 PM	0.007	
9:55:00 PM	0.018	
9:56:00 PM	0.014	
9:57:00 PM	0.009	
9:58:00 PM	0.007	
9:59:00 PM	0.007	
10:00:00 PM	0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	
7:36:00 PM	0.000	
7:37:00 PM	0.004	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.000	
8:12:00 PM	0.000	
8:13:00 PM	0.000	
8:14:00 PM	0.000	
8:15:00 PM	0.000	
8:16:00 PM	0.000	
8:17:00 PM	0.000	
8:18:00 PM	0.000	
8:19:00 PM	0.000	
8:20:00 PM	0.000	
8:21:00 PM	0.000	
8:22:00 PM	0.000	
8:23:00 PM	0.000	
8:24:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:25:00 PM	0.000	
8:26:00 PM	0.000	
8:27:00 PM	0.000	
8:28:00 PM	0.000	
8:29:00 PM	0.000	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	
8:46:00 PM	0.000	
8:47:00 PM	0.000	
8:48:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday, October 27, 2025
Weather:	57 °F, Clear
Wind Direction/Speed:	S @ 7 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt. Load broken up asphalt into containers for load out.

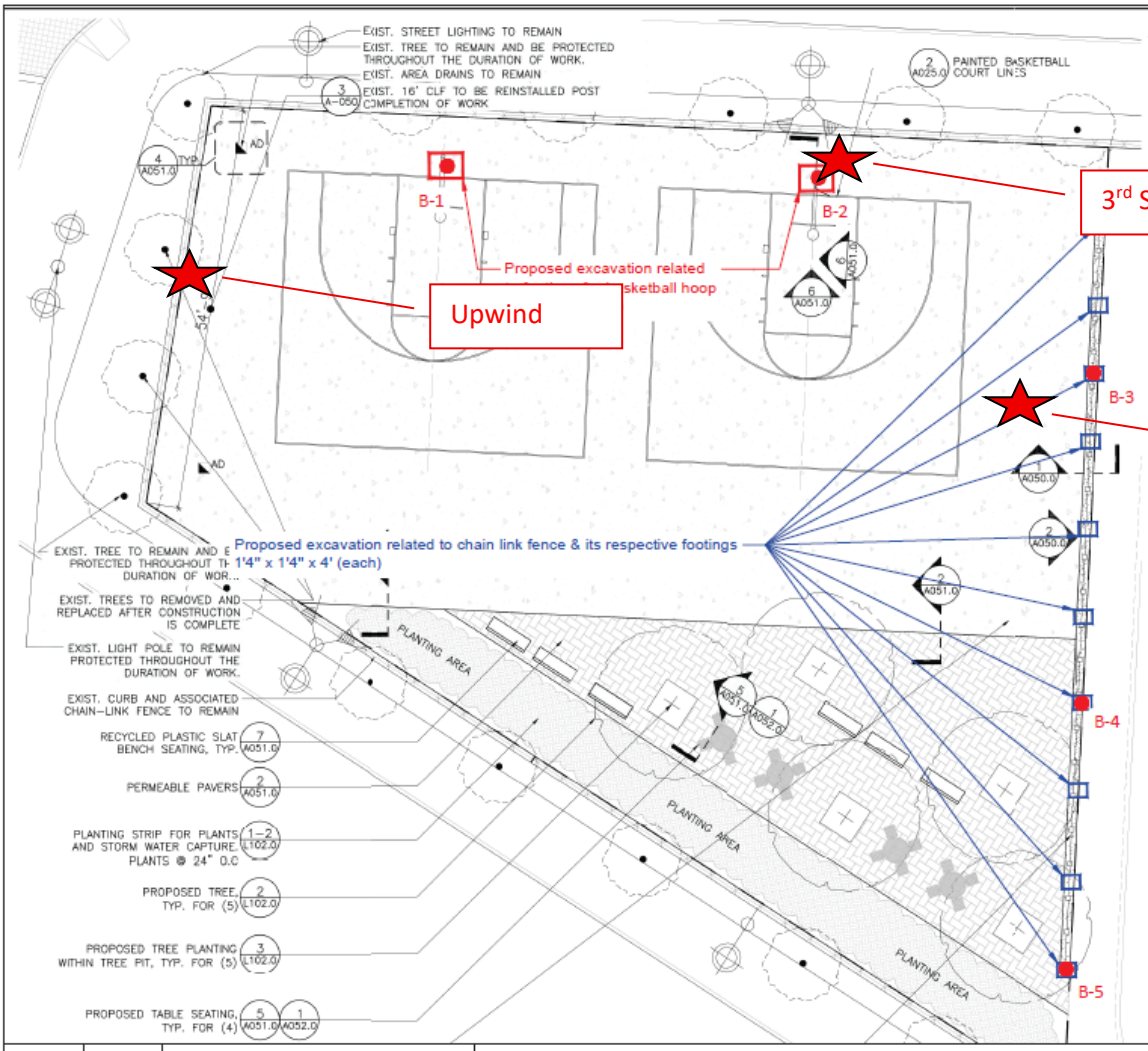
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.0	0.043	0.0
Maximum Particulate Level (mg/m³) 15-min avg:	0.264	0.105	0.080

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation. Break up of asphalt from existing tennis court.
Comments:	Dust spike on 3rd station occurred at the beginning of recording data which lasted approximately 1 minute. Spike did not bring 15 minute TWA above action threshold. 15-minute averages did not exceed action limits during intrusive work.

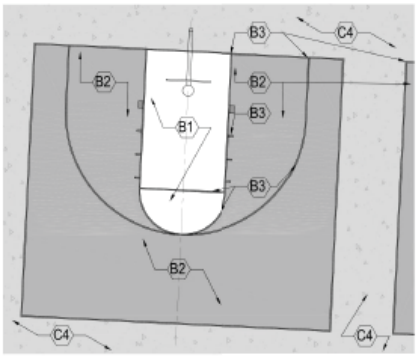


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ...C CODES AND STANDARDS. ...E BE A PRACTICAL MATCH TO EXISTING ...ESS OTHERWISE NOTED AND ACCEPTABLE ...ND SCA REPRESENTATIVE. ALL ... APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHA... STRUCTION WORK ... COMMENCEMENT ... CONTRACTOR'S AC... SUITABLE FOR CO... ...NGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:36:00 PM	0.047	4:36:00 PM	0.008	0.039	
4:37:00 PM	0.012	4:37:00 PM	0.008	0.004	
4:38:00 PM	0.008	4:38:00 PM	0.008	0.000	
4:39:00 PM	0.011	4:39:00 PM	0.008	0.003	
4:40:00 PM	0.038	4:40:00 PM	0.008	0.030	
4:41:00 PM	0.036	4:41:00 PM	0.009	0.027	
4:42:00 PM	0.008	4:42:00 PM	0.008	0.000	
4:43:00 PM	0.009	4:43:00 PM	0.008	0.001	
4:44:00 PM	0.008	4:44:00 PM	0.008	0.000	
4:45:00 PM	0.033	4:45:00 PM	0.008	0.025	
4:46:00 PM	0.019	4:46:00 PM	0.008	0.011	
4:47:00 PM	0.013	4:47:00 PM	0.008	0.005	
4:48:00 PM	0.015	4:48:00 PM	0.008	0.007	
4:49:00 PM	0.080	4:49:00 PM	0.008	0.072	
4:50:00 PM	0.022	4:50:00 PM	0.008	0.014	
4:51:00 PM	0.024	4:51:00 PM	0.008	0.016	
4:52:00 PM	0.010	4:52:00 PM	0.008	0.002	
4:53:00 PM	0.023	4:53:00 PM	0.008	0.015	
4:54:00 PM	0.014	4:54:00 PM	0.008	0.006	
4:55:00 PM	0.012	4:55:00 PM	0.008	0.004	
4:56:00 PM	0.017	4:56:00 PM	0.008	0.009	
4:57:00 PM	0.011	4:57:00 PM	0.008	0.003	
4:58:00 PM	0.019	4:58:00 PM	0.007	0.012	
4:59:00 PM	0.009	4:59:00 PM	0.015	-0.006	
5:00:00 PM	0.015	5:00:00 PM	0.007	0.008	
5:01:00 PM	0.010	5:01:00 PM	0.007	0.003	
5:02:00 PM	0.017	5:02:00 PM	0.008	0.009	
5:03:00 PM	0.039	5:03:00 PM	0.008	0.031	
5:04:00 PM	0.024	5:04:00 PM	0.008	0.016	
5:05:00 PM	0.030	5:05:00 PM	0.008	0.022	
5:06:00 PM	0.014	5:06:00 PM	0.007	0.007	
5:07:00 PM	0.010	5:07:00 PM	0.008	0.002	
5:08:00 PM	0.017	5:08:00 PM	0.008	0.009	
5:09:00 PM	0.014	5:09:00 PM	0.008	0.006	
5:10:00 PM	0.011	5:10:00 PM	0.010	0.001	
5:11:00 PM	0.010	5:11:00 PM	0.008	0.002	
5:12:00 PM	0.013	5:12:00 PM	0.008	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:13:00 PM	0.014	5:13:00 PM	0.007	0.007	
5:14:00 PM	0.015	5:14:00 PM	0.008	0.007	
5:15:00 PM	0.010	5:15:00 PM	0.007	0.003	
5:16:00 PM	0.009	5:16:00 PM	0.011	-0.002	
5:17:00 PM	0.008	5:17:00 PM	0.105	-0.097	
5:18:00 PM	0.008	5:18:00 PM	0.010	-0.002	
5:19:00 PM	0.008	5:19:00 PM	0.008	0.000	
5:20:00 PM	0.019	5:20:00 PM	0.008	0.011	
5:21:00 PM	0.013	5:21:00 PM	0.008	0.005	
5:22:00 PM	0.009	5:22:00 PM	0.008	0.001	
5:23:00 PM	0.010	5:23:00 PM	0.009	0.001	
5:24:00 PM	0.008	5:24:00 PM	0.007	0.001	
5:25:00 PM	0.008	5:25:00 PM	0.008	0.000	
5:26:00 PM	0.009	5:26:00 PM	0.007	0.002	
5:27:00 PM	0.008	5:27:00 PM	0.008	0.000	
5:28:00 PM	0.009	5:28:00 PM	0.008	0.001	
5:29:00 PM	0.031	5:29:00 PM	0.007	0.024	
5:30:00 PM	0.022	5:30:00 PM	0.007	0.015	
5:31:00 PM	0.027	5:31:00 PM	0.007	0.020	
5:32:00 PM	0.014	5:32:00 PM	0.007	0.007	
5:33:00 PM	0.013	5:33:00 PM	0.007	0.006	
5:34:00 PM	0.017	5:34:00 PM	0.007	0.010	
5:35:00 PM	0.021	5:35:00 PM	0.007	0.014	
5:36:00 PM	0.019	5:36:00 PM	0.007	0.012	
5:37:00 PM	0.015	5:37:00 PM	0.007	0.008	
5:38:00 PM	0.011	5:38:00 PM	0.015	-0.004	
5:39:00 PM	0.010	5:39:00 PM	0.041	-0.031	
5:40:00 PM	0.018	5:40:00 PM	0.007	0.011	
5:41:00 PM	0.009	5:41:00 PM	0.007	0.002	
5:42:00 PM	0.014	5:42:00 PM	0.007	0.007	
5:43:00 PM	0.016	5:43:00 PM	0.007	0.009	
5:44:00 PM	0.011	5:44:00 PM	0.007	0.004	
5:45:00 PM	0.016	5:45:00 PM	0.007	0.009	
5:46:00 PM	0.011	5:46:00 PM	0.007	0.004	
5:47:00 PM	0.013	5:47:00 PM	0.007	0.006	
5:48:00 PM	0.023	5:48:00 PM	0.007	0.016	
5:49:00 PM	0.013	5:49:00 PM	0.007	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:50:00 PM	0.011	5:50:00 PM	0.007	0.004	
5:51:00 PM	0.011	5:51:00 PM	0.007	0.004	
5:52:00 PM	0.008	5:52:00 PM	0.007	0.001	
5:53:00 PM	0.009	5:53:00 PM	0.007	0.002	
5:54:00 PM	0.010	5:54:00 PM	0.007	0.003	
5:55:00 PM	0.010	5:55:00 PM	0.007	0.003	
5:56:00 PM	0.016	5:56:00 PM	0.008	0.008	
5:57:00 PM	0.009	5:57:00 PM	0.008	0.001	
5:58:00 PM	0.009	5:58:00 PM	0.008	0.001	
5:59:00 PM	0.010	5:59:00 PM	0.007	0.003	
6:00:00 PM	0.011	6:00:00 PM	0.007	0.004	
6:01:00 PM	0.017	6:01:00 PM	0.007	0.010	
6:02:00 PM	0.011	6:02:00 PM	0.007	0.004	
6:03:00 PM	0.009	6:03:00 PM	0.008	0.001	
6:04:00 PM	0.010	6:04:00 PM	0.007	0.003	
6:05:00 PM	0.012	6:05:00 PM	0.008	0.004	
6:06:00 PM	0.010	6:06:00 PM	0.007	0.003	
6:07:00 PM	0.018	6:07:00 PM	0.008	0.010	
6:08:00 PM	0.027	6:08:00 PM	0.008	0.019	
6:09:00 PM	0.024	6:09:00 PM	0.007	0.017	
6:10:00 PM	0.015	6:10:00 PM	0.008	0.007	
6:11:00 PM	0.012	6:11:00 PM	0.010	0.002	
6:12:00 PM	0.015	6:12:00 PM	0.008	0.007	
6:13:00 PM	0.014	6:13:00 PM	0.008	0.006	
6:14:00 PM	0.013	6:14:00 PM	0.008	0.005	
6:15:00 PM	0.015	6:15:00 PM	0.008	0.007	
6:16:00 PM	0.011	6:16:00 PM	0.008	0.003	
6:17:00 PM	0.013	6:17:00 PM	0.008	0.005	
6:18:00 PM	0.012	6:18:00 PM	0.008	0.004	
6:19:00 PM	0.013	6:19:00 PM	0.008	0.005	
6:20:00 PM	0.013	6:20:00 PM	0.008	0.005	
6:21:00 PM	0.015	6:21:00 PM	0.008	0.007	
6:22:00 PM	0.011	6:22:00 PM	0.009	0.002	
6:23:00 PM	0.011	6:23:00 PM	0.011	0.000	
6:24:00 PM	0.011	6:24:00 PM	0.008	0.003	
6:25:00 PM	0.010	6:25:00 PM	0.008	0.002	
6:26:00 PM	0.010	6:26:00 PM	0.008	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:27:00 PM	0.010	6:27:00 PM	0.008	0.002	
6:28:00 PM	0.014	6:28:00 PM	0.008	0.006	
6:29:00 PM	0.022	6:29:00 PM	0.009	0.013	
6:30:00 PM	0.046	6:30:00 PM	0.009	0.037	
6:31:00 PM	0.068	6:31:00 PM	0.008	0.060	
6:32:00 PM	0.014	6:32:00 PM	0.009	0.005	
6:33:00 PM	0.022	6:33:00 PM	0.008	0.014	
6:34:00 PM	0.012	6:34:00 PM	0.009	0.003	
6:35:00 PM	0.011	6:35:00 PM	0.009	0.002	
6:36:00 PM	0.020	6:36:00 PM	0.008	0.012	
6:37:00 PM	0.016	6:37:00 PM	0.009	0.007	
6:38:00 PM	0.012	6:38:00 PM	0.008	0.004	
6:39:00 PM	0.012	6:39:00 PM	0.009	0.003	
6:40:00 PM	0.011	6:40:00 PM	0.010	0.001	
6:41:00 PM	0.028	6:41:00 PM	0.008	0.020	
6:42:00 PM	0.019	6:42:00 PM	0.008	0.011	
6:43:00 PM	0.020	6:43:00 PM	0.010	0.010	
6:44:00 PM	0.013	6:44:00 PM	0.010	0.003	
6:45:00 PM	0.024	6:45:00 PM	0.011	0.013	
6:46:00 PM	0.020	6:46:00 PM	0.008	0.012	
6:47:00 PM	0.033	6:47:00 PM	0.008	0.025	
6:48:00 PM	0.020	6:48:00 PM	0.009	0.011	
6:49:00 PM	0.017	6:49:00 PM	0.008	0.009	
6:50:00 PM	0.015	6:50:00 PM	0.008	0.007	
6:51:00 PM	0.015	6:51:00 PM	0.008	0.007	
6:52:00 PM	0.015	6:52:00 PM	0.008	0.007	
6:53:00 PM	0.011	6:53:00 PM	0.008	0.003	
6:54:00 PM	0.009	6:54:00 PM	0.008	0.001	
6:55:00 PM	0.054	6:55:00 PM	0.008	0.046	
6:56:00 PM	0.034	6:56:00 PM	0.008	0.026	
6:57:00 PM	0.029	6:57:00 PM	0.008	0.021	
6:58:00 PM	0.015	6:58:00 PM	0.008	0.007	
6:59:00 PM	0.012	6:59:00 PM	0.008	0.004	
7:00:00 PM	0.014	7:00:00 PM	0.008	0.006	
7:01:00 PM	0.012	7:01:00 PM	0.008	0.004	
7:02:00 PM	0.011	7:02:00 PM	0.008	0.003	
7:03:00 PM	0.012	7:03:00 PM	0.008	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:04:00 PM	0.011	7:04:00 PM	0.008	0.003	
7:05:00 PM	0.011	7:05:00 PM	0.008	0.003	
7:06:00 PM	0.009	7:06:00 PM	0.009	0.000	
7:07:00 PM	0.010	7:07:00 PM	0.008	0.002	
7:08:00 PM	0.009	7:08:00 PM	0.009	0.000	
7:09:00 PM	0.010	7:09:00 PM	0.008	0.002	
7:10:00 PM	0.012	7:10:00 PM	0.008	0.004	
7:11:00 PM	0.025	7:11:00 PM	0.008	0.017	
7:12:00 PM	0.011	7:12:00 PM	0.008	0.003	
7:13:00 PM	0.013	7:13:00 PM	0.008	0.005	
7:14:00 PM	0.011	7:14:00 PM	0.009	0.002	
7:15:00 PM	0.046	7:15:00 PM	0.009	0.037	
7:16:00 PM	0.021	7:16:00 PM	0.009	0.012	
7:17:00 PM	0.034	7:17:00 PM	0.009	0.025	
7:18:00 PM	0.016	7:18:00 PM	0.009	0.007	
7:19:00 PM	0.017	7:19:00 PM	0.009	0.008	
7:20:00 PM	0.020	7:20:00 PM	0.010	0.010	
7:21:00 PM	0.012	7:21:00 PM	0.011	0.001	
7:22:00 PM	0.011	7:22:00 PM	0.010	0.001	
7:23:00 PM	0.011	7:23:00 PM	0.010	0.001	
7:24:00 PM	0.011	7:24:00 PM	0.010	0.001	
7:25:00 PM	0.011	7:25:00 PM	0.010	0.001	
7:26:00 PM	0.011	7:26:00 PM	0.010	0.001	
7:27:00 PM	0.012	7:27:00 PM	0.011	0.001	
7:28:00 PM	0.023	7:28:00 PM	0.011	0.012	
7:29:00 PM	0.042	7:29:00 PM	0.011	0.031	
7:30:00 PM	0.018	7:30:00 PM	0.011	0.007	
7:31:00 PM	0.030	7:31:00 PM	0.011	0.019	
7:32:00 PM	0.019	7:32:00 PM	0.012	0.007	
7:33:00 PM	0.034	7:33:00 PM	0.012	0.022	
7:34:00 PM	0.029	7:34:00 PM	0.012	0.017	
7:35:00 PM	0.035	7:35:00 PM	0.012	0.023	
7:36:00 PM	0.019	7:36:00 PM	0.012	0.007	
7:37:00 PM	0.021	7:37:00 PM	0.012	0.009	
7:38:00 PM	0.018	7:38:00 PM	0.012	0.006	
7:39:00 PM	0.021	7:39:00 PM	0.012	0.009	
7:40:00 PM	0.023	7:40:00 PM	0.012	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:41:00 PM	0.020	7:41:00 PM	0.012	0.008	
7:42:00 PM	0.016	7:42:00 PM	0.012	0.004	
7:43:00 PM	0.016	7:43:00 PM	0.012	0.004	
7:44:00 PM	0.016	7:44:00 PM	0.012	0.004	
7:45:00 PM	0.024	7:45:00 PM	0.011	0.013	
7:46:00 PM	0.013	7:46:00 PM	0.011	0.002	
7:47:00 PM	0.014	7:47:00 PM	0.011	0.003	
7:48:00 PM	0.014	7:48:00 PM	0.010	0.004	
7:49:00 PM	0.019	7:49:00 PM	0.011	0.008	
7:50:00 PM	0.018	7:50:00 PM	0.011	0.007	
7:51:00 PM	0.013	7:51:00 PM	0.011	0.002	
7:52:00 PM	0.014	7:52:00 PM	0.010	0.004	
7:53:00 PM	0.014	7:53:00 PM	0.011	0.003	
7:54:00 PM	0.013	7:54:00 PM	0.010	0.003	
7:55:00 PM	0.017	7:55:00 PM	0.010	0.007	
7:56:00 PM	0.018	7:56:00 PM	0.011	0.007	
7:57:00 PM	0.012	7:57:00 PM	0.011	0.001	
7:58:00 PM	0.014	7:58:00 PM	0.010	0.004	
7:59:00 PM	0.022	7:59:00 PM	0.011	0.011	
8:00:00 PM	0.022	8:00:00 PM	0.010	0.012	
8:01:00 PM	0.012	8:01:00 PM	0.010	0.002	
8:02:00 PM	0.014	8:02:00 PM	0.010	0.004	
8:03:00 PM	0.014	8:03:00 PM	0.011	0.003	
8:04:00 PM	0.019	8:04:00 PM	0.010	0.009	
8:05:00 PM	0.015	8:05:00 PM	0.010	0.005	
8:06:00 PM	0.022	8:06:00 PM	0.010	0.012	
8:07:00 PM	0.017	8:07:00 PM	0.010	0.007	
8:08:00 PM	0.017	8:08:00 PM	0.010	0.007	
8:09:00 PM	0.015	8:09:00 PM	0.011	0.004	
8:10:00 PM	0.017	8:10:00 PM	0.011	0.006	
8:11:00 PM	0.019	8:11:00 PM	0.011	0.008	
8:12:00 PM	0.017	8:12:00 PM	0.011	0.006	
8:13:00 PM	0.020	8:13:00 PM	0.012	0.008	
8:14:00 PM	0.015	8:14:00 PM	0.012	0.003	
8:15:00 PM	0.020	8:15:00 PM	0.012	0.008	
8:16:00 PM	0.016	8:16:00 PM	0.011	0.005	
8:17:00 PM	0.020	8:17:00 PM	0.009	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:18:00 PM	0.029	8:18:00 PM	0.011	0.018	
8:19:00 PM	0.017	8:19:00 PM	0.011	0.006	
8:20:00 PM	0.018	8:20:00 PM	0.011	0.007	
8:21:00 PM	0.025	8:21:00 PM	0.010	0.015	
8:22:00 PM	0.020	8:22:00 PM	0.010	0.010	
8:23:00 PM	0.013	8:23:00 PM	0.009	0.004	
8:24:00 PM	0.023	8:24:00 PM	0.009	0.014	
8:25:00 PM	0.021	8:25:00 PM	0.010	0.011	
8:26:00 PM	0.015	8:26:00 PM	0.010	0.005	
8:27:00 PM	0.017	8:27:00 PM	0.011	0.006	
8:28:00 PM	0.017	8:28:00 PM	0.010	0.007	
8:29:00 PM	0.019	8:29:00 PM	0.010	0.009	
8:30:00 PM	0.019	8:30:00 PM	0.010	0.009	
8:31:00 PM	0.016	8:31:00 PM	0.010	0.006	
8:32:00 PM	0.014	8:32:00 PM	0.010	0.004	
8:33:00 PM	0.015	8:33:00 PM	0.010	0.005	
8:34:00 PM	0.014	8:34:00 PM	0.010	0.004	
8:35:00 PM	0.018	8:35:00 PM	0.010	0.008	
8:36:00 PM	0.014	8:36:00 PM	0.011	0.003	
8:37:00 PM	0.013	8:37:00 PM	0.011	0.002	
8:38:00 PM	0.013	8:38:00 PM	0.010	0.003	
8:39:00 PM	0.013	8:39:00 PM	0.011	0.002	
8:40:00 PM	0.017	8:40:00 PM	0.011	0.006	
8:41:00 PM	0.015	8:41:00 PM	0.011	0.004	
8:42:00 PM	0.013	8:42:00 PM	0.011	0.002	
8:43:00 PM	0.013	8:43:00 PM	0.011	0.002	
8:44:00 PM	0.013	8:44:00 PM	0.011	0.002	
8:45:00 PM	0.012	8:45:00 PM	0.011	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.001	-0.001	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.002	-0.002	
6:33:00 PM	0.000	6:33:00 PM	0.003	-0.003	
6:34:00 PM	0.000	6:34:00 PM	0.003	-0.003	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.001	-0.001	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.001	-0.001	
6:39:00 PM	0.000	6:39:00 PM	0.002	-0.002	
6:40:00 PM	0.000	6:40:00 PM	0.003	-0.003	
6:41:00 PM	0.000	6:41:00 PM	0.003	-0.003	
6:42:00 PM	0.000	6:42:00 PM	0.001	-0.001	
6:43:00 PM	0.000	6:43:00 PM	0.003	-0.003	
6:44:00 PM	0.000	6:44:00 PM	0.002	-0.002	
6:45:00 PM	0.000	6:45:00 PM	0.001	-0.001	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.002	-0.002	
6:49:00 PM	0.000	6:49:00 PM	0.006	-0.006	
6:50:00 PM	0.000	6:50:00 PM	0.005	-0.005	
6:51:00 PM	0.000	6:51:00 PM	0.020	-0.020	
6:52:00 PM	0.000	6:52:00 PM	0.005	-0.005	
6:53:00 PM	0.000	6:53:00 PM	0.003	-0.003	
6:54:00 PM	0.000	6:54:00 PM	0.006	-0.006	
6:55:00 PM	0.000	6:55:00 PM	0.004	-0.004	
6:56:00 PM	0.000	6:56:00 PM	0.001	-0.001	
6:57:00 PM	0.000	6:57:00 PM	0.002	-0.002	
6:58:00 PM	0.000	6:58:00 PM	0.001	-0.001	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:00:00 PM	0.000	7:00:00 PM	0.002	-0.002	
7:01:00 PM	0.000	7:01:00 PM	0.003	-0.003	
7:02:00 PM	0.000	7:02:00 PM	0.009	-0.009	
7:03:00 PM	0.000	7:03:00 PM	0.009	-0.009	
7:04:00 PM	0.000	7:04:00 PM	0.009	-0.009	
7:05:00 PM	0.000	7:05:00 PM	0.008	-0.008	
7:06:00 PM	0.000	7:06:00 PM	0.005	-0.005	
7:07:00 PM	0.000	7:07:00 PM	0.007	-0.007	
7:08:00 PM	0.000	7:08:00 PM	0.012	-0.012	
7:09:00 PM	0.000	7:09:00 PM	0.013	-0.013	
7:10:00 PM	0.000	7:10:00 PM	0.010	-0.010	
7:11:00 PM	0.000	7:11:00 PM	0.017	-0.017	
7:12:00 PM	0.000	7:12:00 PM	0.014	-0.014	
7:13:00 PM	0.000	7:13:00 PM	0.019	-0.019	
7:14:00 PM	0.000	7:14:00 PM	0.017	-0.017	
7:15:00 PM	0.000	7:15:00 PM	0.015	-0.015	
7:16:00 PM	0.000	7:16:00 PM	0.017	-0.017	
7:17:00 PM	0.000	7:17:00 PM	0.015	-0.015	
7:18:00 PM	0.000	7:18:00 PM	0.018	-0.018	
7:19:00 PM	0.000	7:19:00 PM	0.020	-0.020	
7:20:00 PM	0.000	7:20:00 PM	0.020	-0.020	
7:21:00 PM	0.000	7:21:00 PM	0.020	-0.020	
7:22:00 PM	0.000	7:22:00 PM	0.018	-0.018	
7:23:00 PM	0.000	7:23:00 PM	0.020	-0.020	
7:24:00 PM	0.000	7:24:00 PM	0.018	-0.018	
7:25:00 PM	0.000	7:25:00 PM	0.021	-0.021	
7:26:00 PM	0.000	7:26:00 PM	0.017	-0.017	
7:27:00 PM	0.000	7:27:00 PM	0.020	-0.020	
7:28:00 PM	0.000	7:28:00 PM	0.025	-0.025	
7:29:00 PM	0.000	7:29:00 PM	0.026	-0.026	
7:30:00 PM	0.000	7:30:00 PM	0.025	-0.025	
7:31:00 PM	0.000	7:31:00 PM	0.023	-0.023	
7:32:00 PM	0.000	7:32:00 PM	0.024	-0.024	
7:33:00 PM	0.000	7:33:00 PM	0.026	-0.026	
7:34:00 PM	0.000	7:34:00 PM	0.025	-0.025	
7:35:00 PM	0.000	7:35:00 PM	0.026	-0.026	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:36:00 PM	0.000	7:36:00 PM	0.028	-0.028	
7:37:00 PM	0.000	7:37:00 PM	0.031	-0.031	
7:38:00 PM	0.000	7:38:00 PM	0.028	-0.028	
7:39:00 PM	0.000	7:39:00 PM	0.028	-0.028	
7:40:00 PM	0.000	7:40:00 PM	0.027	-0.027	
7:41:00 PM	0.000	7:41:00 PM	0.032	-0.032	
7:42:00 PM	0.000	7:42:00 PM	0.026	-0.026	
7:43:00 PM	0.000	7:43:00 PM	0.026	-0.026	
7:44:00 PM	0.000	7:44:00 PM	0.025	-0.025	
7:45:00 PM	0.000	7:45:00 PM	0.028	-0.028	
7:46:00 PM	0.000	7:46:00 PM	0.027	-0.027	
7:47:00 PM	0.000	7:47:00 PM	0.023	-0.023	
7:48:00 PM	0.000	7:48:00 PM	0.022	-0.022	
7:49:00 PM	0.000	7:49:00 PM	0.021	-0.021	
7:50:00 PM	0.000	7:50:00 PM	0.022	-0.022	
7:51:00 PM	0.000	7:51:00 PM	0.016	-0.016	
7:52:00 PM	0.000	7:52:00 PM	0.016	-0.016	
7:53:00 PM	0.000	7:53:00 PM	0.013	-0.013	
7:54:00 PM	0.000	7:54:00 PM	0.019	-0.019	
7:55:00 PM	0.000	7:55:00 PM	0.021	-0.021	
7:56:00 PM	0.000	7:56:00 PM	0.022	-0.022	
7:57:00 PM	0.000	7:57:00 PM	0.020	-0.020	
7:58:00 PM	0.000	7:58:00 PM	0.019	-0.019	
7:59:00 PM	0.000	7:59:00 PM	0.022	-0.022	
8:00:00 PM	0.000	8:00:00 PM	0.018	-0.018	
8:01:00 PM	0.000	8:01:00 PM	0.022	-0.022	
8:02:00 PM	0.000	8:02:00 PM	0.019	-0.019	
8:03:00 PM	0.000	8:03:00 PM	0.018	-0.018	
8:04:00 PM	0.000	8:04:00 PM	0.024	-0.024	
8:05:00 PM	0.000	8:05:00 PM	0.026	-0.026	
8:06:00 PM	0.000	8:06:00 PM	0.023	-0.023	
8:07:00 PM	0.000	8:07:00 PM	0.024	-0.024	
8:08:00 PM	0.000	8:08:00 PM	0.024	-0.024	
8:09:00 PM	0.000	8:09:00 PM	0.022	-0.022	
8:10:00 PM	0.000	8:10:00 PM	0.023	-0.023	
8:11:00 PM	0.000	8:11:00 PM	0.020	-0.020	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:12:00 PM	0.000	8:12:00 PM	0.025	-0.025	
8:13:00 PM	0.000	8:13:00 PM	0.028	-0.028	
8:14:00 PM	0.000	8:14:00 PM	0.031	-0.031	
8:15:00 PM	0.000	8:15:00 PM	0.029	-0.029	
8:16:00 PM	0.000	8:16:00 PM	0.026	-0.026	
8:17:00 PM	0.000	8:17:00 PM	0.022	-0.022	
8:18:00 PM	0.000	8:18:00 PM	0.023	-0.023	
8:19:00 PM	0.000	8:19:00 PM	0.025	-0.025	
8:20:00 PM	0.000	8:20:00 PM	0.034	-0.034	
8:21:00 PM	0.000	8:21:00 PM	0.035	-0.035	
8:22:00 PM	0.000	8:22:00 PM	0.033	-0.033	
8:23:00 PM	0.000	8:23:00 PM	0.032	-0.032	
8:24:00 PM	0.000	8:24:00 PM	0.029	-0.029	
8:25:00 PM	0.000	8:25:00 PM	0.031	-0.031	
8:26:00 PM	0.000	8:26:00 PM	0.032	-0.032	
8:27:00 PM	0.000	8:27:00 PM	0.032	-0.032	
8:28:00 PM	0.000	8:28:00 PM	0.034	-0.034	
8:29:00 PM	0.000	8:29:00 PM	0.032	-0.032	
8:30:00 PM	0.000	8:30:00 PM	0.035	-0.035	
8:31:00 PM	0.000	8:31:00 PM	0.036	-0.036	
8:32:00 PM	0.000	8:32:00 PM	0.033	-0.033	
8:33:00 PM	0.000	8:33:00 PM	0.038	-0.038	
8:34:00 PM	0.000	8:34:00 PM	0.035	-0.035	
8:35:00 PM	0.000	8:35:00 PM	0.036	-0.036	
8:36:00 PM	0.000	8:36:00 PM	0.035	-0.035	
8:37:00 PM	0.000	8:37:00 PM	0.039	-0.039	
8:38:00 PM	0.000	8:38:00 PM	0.040	-0.040	
8:39:00 PM	0.000	8:39:00 PM	0.038	-0.038	
8:40:00 PM	0.000	8:40:00 PM	0.041	-0.041	
8:41:00 PM	0.000	8:41:00 PM	0.038	-0.038	
8:42:00 PM	0.000	8:42:00 PM	0.043	-0.043	
8:43:00 PM	0.000	8:43:00 PM	0.042	-0.042	
8:44:00 PM	0.000	8:44:00 PM	0.031	-0.031	
8:45:00 PM	0.000	8:45:00 PM	0.025	-0.025	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:36:00 PM	0.264	
4:37:00 PM	0.019	
4:38:00 PM	0.008	
4:39:00 PM	0.007	
4:40:00 PM	0.007	
4:41:00 PM	0.007	
4:42:00 PM	0.007	
4:43:00 PM	0.007	
4:44:00 PM	0.007	
4:45:00 PM	0.007	
4:46:00 PM	0.007	
4:47:00 PM	0.007	
4:48:00 PM	0.008	
4:49:00 PM	0.007	
4:50:00 PM	0.008	
4:51:00 PM	0.008	
4:52:00 PM	0.007	
4:53:00 PM	0.008	
4:54:00 PM	0.008	
4:55:00 PM	0.007	
4:56:00 PM	0.007	
4:57:00 PM	0.008	
4:58:00 PM	0.008	
4:59:00 PM	0.007	
5:00:00 PM	0.007	
5:01:00 PM	0.007	
5:02:00 PM	0.007	
5:03:00 PM	0.007	
5:04:00 PM	0.016	
5:05:00 PM	0.007	
5:06:00 PM	0.007	
5:07:00 PM	0.007	
5:08:00 PM	0.008	
5:09:00 PM	0.008	
5:10:00 PM	0.008	
5:11:00 PM	0.007	
5:12:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:13:00 PM	0.008	
5:14:00 PM	0.008	
5:15:00 PM	0.008	
5:16:00 PM	0.007	
5:17:00 PM	0.008	
5:18:00 PM	0.007	
5:19:00 PM	0.008	
5:20:00 PM	0.007	
5:21:00 PM	0.008	
5:22:00 PM	0.008	
5:23:00 PM	0.008	
5:24:00 PM	0.007	
5:25:00 PM	0.007	
5:26:00 PM	0.007	
5:27:00 PM	0.007	
5:28:00 PM	0.007	
5:29:00 PM	0.007	
5:30:00 PM	0.008	
5:31:00 PM	0.008	
5:32:00 PM	0.008	
5:33:00 PM	0.009	
5:34:00 PM	0.007	
5:35:00 PM	0.008	
5:36:00 PM	0.009	
5:37:00 PM	0.009	
5:38:00 PM	0.009	
5:39:00 PM	0.010	
5:40:00 PM	0.007	
5:41:00 PM	0.007	
5:42:00 PM	0.007	
5:43:00 PM	0.007	
5:44:00 PM	0.007	
5:45:00 PM	0.008	
5:46:00 PM	0.010	
5:47:00 PM	0.008	
5:48:00 PM	0.007	
5:49:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:50:00 PM	0.008	
5:51:00 PM	0.007	
5:52:00 PM	0.009	
5:53:00 PM	0.009	
5:54:00 PM	0.013	
5:55:00 PM	0.008	
5:56:00 PM	0.007	
5:57:00 PM	0.007	
5:58:00 PM	0.007	
5:59:00 PM	0.007	
6:00:00 PM	0.007	
6:01:00 PM	0.016	
6:02:00 PM	0.007	
6:03:00 PM	0.007	
6:04:00 PM	0.007	
6:05:00 PM	0.007	
6:06:00 PM	0.010	
6:07:00 PM	0.007	
6:08:00 PM	0.007	
6:09:00 PM	0.006	
6:10:00 PM	0.007	
6:11:00 PM	0.007	
6:12:00 PM	0.011	
6:13:00 PM	0.011	
6:14:00 PM	0.010	
6:15:00 PM	0.008	
6:16:00 PM	0.008	
6:17:00 PM	0.007	
6:18:00 PM	0.007	
6:19:00 PM	0.007	
6:20:00 PM	0.007	
6:21:00 PM	0.007	
6:22:00 PM	0.008	
6:23:00 PM	0.008	
6:24:00 PM	0.008	
6:25:00 PM	0.010	
6:26:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:27:00 PM	0.008	
6:28:00 PM	0.008	
6:29:00 PM	0.008	
6:30:00 PM	0.008	
6:31:00 PM	0.009	
6:32:00 PM	0.008	
6:33:00 PM	0.008	
6:34:00 PM	0.008	
6:35:00 PM	0.008	
6:36:00 PM	0.012	
6:37:00 PM	0.011	
6:38:00 PM	0.008	
6:39:00 PM	0.008	
6:40:00 PM	0.009	
6:41:00 PM	0.009	
6:42:00 PM	0.009	
6:43:00 PM	0.009	
6:44:00 PM	0.008	
6:45:00 PM	0.008	
6:46:00 PM	0.009	
6:47:00 PM	0.009	
6:48:00 PM	0.011	
6:49:00 PM	0.011	
6:50:00 PM	0.007	
6:51:00 PM	0.009	
6:52:00 PM	0.008	
6:53:00 PM	0.008	
6:54:00 PM	0.008	
6:55:00 PM	0.008	
6:56:00 PM	0.008	
6:57:00 PM	0.008	
6:58:00 PM	0.008	
6:59:00 PM	0.007	
7:00:00 PM	0.008	
7:01:00 PM	0.008	
7:02:00 PM	0.008	
7:03:00 PM	0.013	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:04:00 PM	0.008	
7:05:00 PM	0.007	
7:06:00 PM	0.008	
7:07:00 PM	0.008	
7:08:00 PM	0.008	
7:09:00 PM	0.008	
7:10:00 PM	0.008	
7:11:00 PM	0.008	
7:12:00 PM	0.008	
7:13:00 PM	0.008	
7:14:00 PM	0.008	
7:15:00 PM	0.008	
7:16:00 PM	0.008	
7:17:00 PM	0.008	
7:18:00 PM	0.009	
7:19:00 PM	0.008	
7:20:00 PM	0.009	
7:21:00 PM	0.009	
7:22:00 PM	0.009	
7:23:00 PM	0.009	
7:24:00 PM	0.010	
7:25:00 PM	0.009	
7:26:00 PM	0.010	
7:27:00 PM	0.010	
7:28:00 PM	0.014	
7:29:00 PM	0.017	
7:30:00 PM	0.015	
7:31:00 PM	0.012	
7:32:00 PM	0.013	
7:33:00 PM	0.013	
7:34:00 PM	0.012	
7:35:00 PM	0.012	
7:36:00 PM	0.012	
7:37:00 PM	0.012	
7:38:00 PM	0.017	
7:39:00 PM	0.014	
7:40:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:41:00 PM	0.012	
7:42:00 PM	0.012	
7:43:00 PM	0.012	
7:44:00 PM	0.011	
7:45:00 PM	0.011	
7:46:00 PM	0.010	
7:47:00 PM	0.010	
7:48:00 PM	0.010	
7:49:00 PM	0.011	
7:50:00 PM	0.011	
7:51:00 PM	0.011	
7:52:00 PM	0.010	
7:53:00 PM	0.010	
7:54:00 PM	0.010	
7:55:00 PM	0.011	
7:56:00 PM	0.010	
7:57:00 PM	0.010	
7:58:00 PM	0.011	
7:59:00 PM	0.011	
8:00:00 PM	0.010	
8:01:00 PM	0.010	
8:02:00 PM	0.010	
8:03:00 PM	0.010	
8:04:00 PM	0.010	
8:05:00 PM	0.011	
8:06:00 PM	0.013	
8:07:00 PM	0.010	
8:08:00 PM	0.010	
8:09:00 PM	0.010	
8:10:00 PM	0.010	
8:11:00 PM	0.010	
8:12:00 PM	0.011	
8:13:00 PM	0.019	
8:14:00 PM	0.015	
8:15:00 PM	0.012	
8:16:00 PM	0.010	
8:17:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:18:00 PM	0.010	
8:19:00 PM	0.010	
8:20:00 PM	0.009	
8:21:00 PM	0.009	
8:22:00 PM	0.009	
8:23:00 PM	0.008	
8:24:00 PM	0.008	
8:25:00 PM	0.008	
8:26:00 PM	0.009	
8:27:00 PM	0.010	
8:28:00 PM	0.010	
8:29:00 PM	0.014	
8:30:00 PM	0.009	
8:31:00 PM	0.009	
8:32:00 PM	0.010	
8:33:00 PM	0.010	
8:34:00 PM	0.011	
8:35:00 PM	0.010	
8:36:00 PM	0.010	
8:37:00 PM	0.010	
8:38:00 PM	0.013	
8:39:00 PM	0.015	
8:40:00 PM	0.012	
8:41:00 PM	0.011	
8:42:00 PM	0.010	
8:43:00 PM	0.011	
8:44:00 PM	0.011	
8:45:00 PM	0.011	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.000	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/27/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.000	
8:13:00 PM	0.000	
8:14:00 PM	0.000	
8:15:00 PM	0.000	
8:16:00 PM	0.000	
8:17:00 PM	0.000	
8:18:00 PM	0.000	
8:19:00 PM	0.000	
8:20:00 PM	0.000	
8:21:00 PM	0.000	
8:22:00 PM	0.000	
8:23:00 PM	0.000	
8:24:00 PM	0.000	
8:25:00 PM	0.000	
8:26:00 PM	0.000	
8:27:00 PM	0.000	
8:28:00 PM	0.000	
8:29:00 PM	0.000	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	
8:37:00 PM	0.000	
8:38:00 PM	0.000	
8:39:00 PM	0.000	
8:40:00 PM	0.000	
8:41:00 PM	0.000	
8:42:00 PM	0.000	
8:43:00 PM	0.000	
8:44:00 PM	0.000	
8:45:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday, October 31, 2025
Weather:	53 °F, Clear
Wind Direction/Speed:	E @ 20 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation of the existing tennis court asphalt. Excavation of trench along western boundary of site.

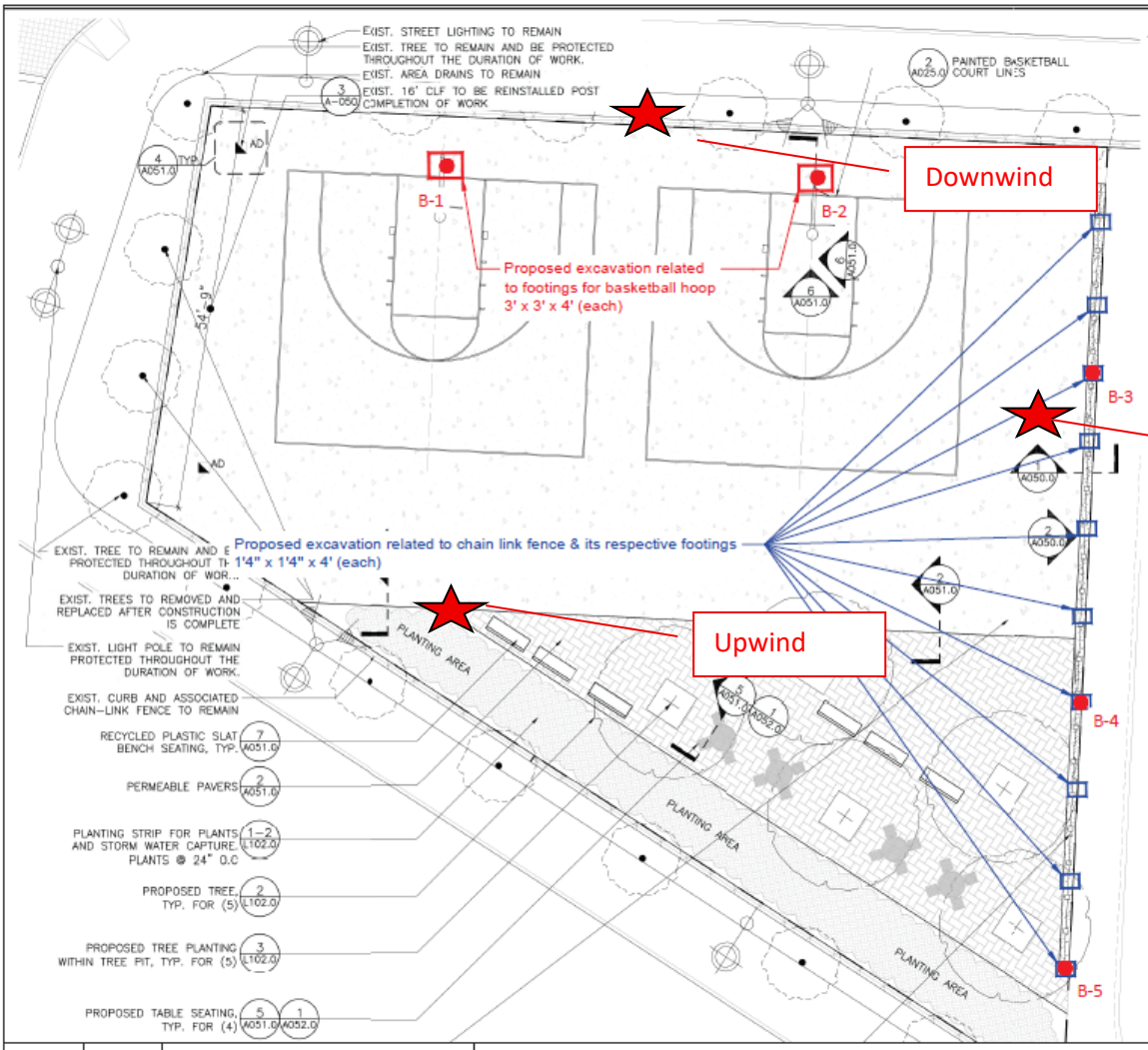
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.005	0.0	0.0
Maximum Particulate Level (mg/m³) 15-min avg:	0.019	0.011	0.011

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

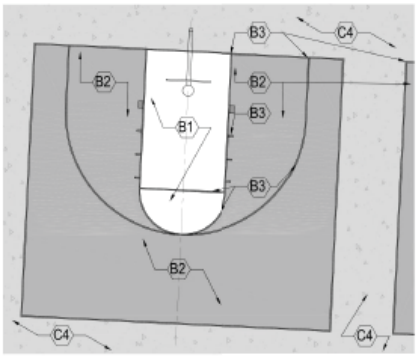


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL [illegible] STRUCTURAL WORK [illegible] COMMENCEMENT [illegible] CONTRACTOR'S [illegible] SUITABLE FOR [illegible] AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
3:50:00 PM		3:50:00 PM		0.000	
3:51:00 PM		3:51:00 PM	0.008	-0.008	
3:52:00 PM		3:52:00 PM	0.007	-0.007	
3:53:00 PM		3:53:00 PM	0.008	-0.008	
3:54:00 PM		3:54:00 PM	0.008	-0.008	
3:55:00 PM		3:55:00 PM	0.007	-0.007	
3:56:00 PM	0.009	3:56:00 PM	0.008	0.001	
3:57:00 PM	0.009	3:57:00 PM	0.008	0.001	
3:58:00 PM	0.009	3:58:00 PM	0.008	0.001	
3:59:00 PM	0.011	3:59:00 PM	0.008	0.003	
4:00:00 PM	0.010	4:00:00 PM	0.008	0.002	
4:01:00 PM	0.009	4:01:00 PM	0.007	0.002	
4:02:00 PM	0.009	4:02:00 PM	0.008	0.001	
4:03:00 PM	0.009	4:03:00 PM	0.008	0.001	
4:04:00 PM	0.009	4:04:00 PM	0.008	0.001	
4:05:00 PM	0.009	4:05:00 PM	0.008	0.001	
4:06:00 PM	0.009	4:06:00 PM	0.008	0.001	
4:07:00 PM	0.009	4:07:00 PM	0.008	0.001	
4:08:00 PM	0.009	4:08:00 PM	0.008	0.001	
4:09:00 PM	0.010	4:09:00 PM	0.008	0.002	
4:10:00 PM	0.009	4:10:00 PM	0.008	0.001	
4:11:00 PM	0.009	4:11:00 PM	0.008	0.001	
4:12:00 PM	0.010	4:12:00 PM	0.007	0.003	
4:13:00 PM	0.009	4:13:00 PM	0.008	0.001	
4:14:00 PM	0.009	4:14:00 PM	0.009	0.000	
4:15:00 PM	0.009	4:15:00 PM	0.008	0.001	
4:16:00 PM	0.009	4:16:00 PM	0.008	0.001	
4:17:00 PM	0.009	4:17:00 PM	0.008	0.001	
4:18:00 PM	0.009	4:18:00 PM	0.008	0.001	
4:19:00 PM	0.010	4:19:00 PM	0.009	0.001	
4:20:00 PM	0.009	4:20:00 PM	0.008	0.001	
4:21:00 PM	0.009	4:21:00 PM	0.009	0.000	
4:22:00 PM	0.009	4:22:00 PM	0.008	0.001	
4:23:00 PM	0.008	4:23:00 PM	0.008	0.000	
4:24:00 PM	0.008	4:24:00 PM	0.008	0.000	
4:25:00 PM	0.009	4:25:00 PM	0.008	0.001	
4:26:00 PM	0.008	4:26:00 PM	0.008	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:27:00 PM	0.008	4:27:00 PM	0.008	0.000	
4:28:00 PM	0.009	4:28:00 PM	0.008	0.001	
4:29:00 PM	0.008	4:29:00 PM	0.008	0.000	
4:30:00 PM	0.008	4:30:00 PM	0.008	0.000	
4:31:00 PM	0.008	4:31:00 PM	0.008	0.000	
4:32:00 PM	0.008	4:32:00 PM	0.007	0.001	
4:33:00 PM	0.008	4:33:00 PM	0.008	0.000	
4:34:00 PM	0.008	4:34:00 PM	0.008	0.000	
4:35:00 PM	0.008	4:35:00 PM	0.007	0.001	
4:36:00 PM	0.008	4:36:00 PM	0.007	0.001	
4:37:00 PM	0.008	4:37:00 PM	0.008	0.000	
4:38:00 PM	0.008	4:38:00 PM	0.007	0.001	
4:39:00 PM	0.009	4:39:00 PM	0.007	0.002	
4:40:00 PM	0.008	4:40:00 PM	0.007	0.001	
4:41:00 PM	0.008	4:41:00 PM	0.008	0.000	
4:42:00 PM	0.008	4:42:00 PM	0.007	0.001	
4:43:00 PM	0.008	4:43:00 PM	0.008	0.000	
4:44:00 PM	0.008	4:44:00 PM	0.008	0.000	
4:45:00 PM	0.008	4:45:00 PM	0.008	0.000	
4:46:00 PM	0.008	4:46:00 PM	0.008	0.000	
4:47:00 PM	0.008	4:47:00 PM	0.008	0.000	
4:48:00 PM	0.008	4:48:00 PM	0.008	0.000	
4:49:00 PM	0.008	4:49:00 PM	0.008	0.000	
4:50:00 PM	0.007	4:50:00 PM	0.007	0.000	
4:51:00 PM	0.008	4:51:00 PM	0.007	0.001	
4:52:00 PM	0.007	4:52:00 PM	0.007	0.000	
4:53:00 PM	0.009	4:53:00 PM	0.011	-0.002	
4:54:00 PM	0.008	4:54:00 PM	0.008	0.000	
4:55:00 PM	0.008	4:55:00 PM	0.008	0.000	
4:56:00 PM	0.008	4:56:00 PM	0.007	0.001	
4:57:00 PM	0.008	4:57:00 PM	0.007	0.001	
4:58:00 PM	0.007	4:58:00 PM	0.007	0.000	
4:59:00 PM	0.007	4:59:00 PM	0.007	0.000	
5:00:00 PM	0.007	5:00:00 PM	0.008	-0.001	
5:01:00 PM	0.007	5:01:00 PM	0.007	0.000	
5:02:00 PM	0.007	5:02:00 PM	0.007	0.000	
5:03:00 PM	0.007	5:03:00 PM	0.007	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:04:00 PM	0.007	5:04:00 PM	0.007	0.000	
5:05:00 PM	0.007	5:05:00 PM	0.007	0.000	
5:06:00 PM	0.007	5:06:00 PM	0.007	0.000	
5:07:00 PM	0.007	5:07:00 PM	0.007	0.000	
5:08:00 PM	0.007	5:08:00 PM	0.008	-0.001	
5:09:00 PM	0.007	5:09:00 PM	0.007	0.000	
5:10:00 PM	0.007	5:10:00 PM	0.007	0.000	
5:11:00 PM	0.007	5:11:00 PM	0.007	0.000	
5:12:00 PM	0.007	5:12:00 PM	0.007	0.000	
5:13:00 PM	0.007	5:13:00 PM	0.007	0.000	
5:14:00 PM	0.007	5:14:00 PM	0.008	-0.001	
5:15:00 PM	0.007	5:15:00 PM	0.007	0.000	
5:16:00 PM	0.007	5:16:00 PM	0.007	0.000	
5:17:00 PM	0.007	5:17:00 PM	0.007	0.000	
5:18:00 PM	0.007	5:18:00 PM	0.008	-0.001	
5:19:00 PM	0.007	5:19:00 PM	0.007	0.000	
5:20:00 PM	0.007	5:20:00 PM	0.009	-0.002	
5:21:00 PM	0.007	5:21:00 PM	0.007	0.000	
5:22:00 PM	0.007	5:22:00 PM	0.007	0.000	
5:23:00 PM	0.008	5:23:00 PM	0.007	0.001	
5:24:00 PM	0.008	5:24:00 PM	0.007	0.001	
5:25:00 PM	0.007	5:25:00 PM	0.007	0.000	
5:26:00 PM	0.007	5:26:00 PM	0.007	0.000	
5:27:00 PM	0.007	5:27:00 PM	0.008	-0.001	
5:28:00 PM	0.007	5:28:00 PM	0.007	0.000	
5:29:00 PM	0.008	5:29:00 PM	0.008	0.000	
5:30:00 PM	0.008	5:30:00 PM	0.008	0.000	
5:31:00 PM	0.008	5:31:00 PM	0.008	0.000	
5:32:00 PM	0.008	5:32:00 PM	0.007	0.001	
5:33:00 PM	0.007	5:33:00 PM	0.007	0.000	
5:34:00 PM	0.007	5:34:00 PM	0.007	0.000	
5:35:00 PM	0.007	5:35:00 PM	0.007	0.000	
5:36:00 PM	0.008	5:36:00 PM	0.007	0.001	
5:37:00 PM	0.008	5:37:00 PM	0.007	0.001	
5:38:00 PM	0.007	5:38:00 PM	0.007	0.000	
5:39:00 PM	0.007	5:39:00 PM	0.007	0.000	
5:40:00 PM	0.007	5:40:00 PM	0.007	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:41:00 PM	0.008	5:41:00 PM	0.007	0.001	
5:42:00 PM	0.007	5:42:00 PM	0.007	0.000	
5:43:00 PM	0.007	5:43:00 PM	0.007	0.000	
5:44:00 PM	0.007	5:44:00 PM	0.007	0.000	
5:45:00 PM	0.008	5:45:00 PM	0.007	0.001	
5:46:00 PM	0.007	5:46:00 PM	0.007	0.000	
5:47:00 PM	0.007	5:47:00 PM	0.007	0.000	
5:48:00 PM	0.008	5:48:00 PM	0.007	0.001	
5:49:00 PM	0.008	5:49:00 PM	0.007	0.001	
5:50:00 PM	0.007	5:50:00 PM	0.007	0.000	
5:51:00 PM	0.007	5:51:00 PM	0.007	0.000	
5:52:00 PM	0.007	5:52:00 PM	0.007	0.000	
5:53:00 PM	0.008	5:53:00 PM	0.008	0.000	
5:54:00 PM	0.007	5:54:00 PM	0.008	-0.001	
5:55:00 PM	0.007	5:55:00 PM	0.007	0.000	
5:56:00 PM	0.007	5:56:00 PM	0.007	0.000	
5:57:00 PM	0.008	5:57:00 PM	0.007	0.001	
5:58:00 PM	0.008	5:58:00 PM	0.007	0.001	
5:59:00 PM	0.007	5:59:00 PM	0.007	0.000	
6:00:00 PM	0.007	6:00:00 PM	0.007	0.000	
6:01:00 PM	0.007	6:01:00 PM	0.007	0.000	
6:02:00 PM	0.007	6:02:00 PM	0.007	0.000	
6:03:00 PM	0.008	6:03:00 PM	0.007	0.001	
6:04:00 PM	0.008	6:04:00 PM	0.007	0.001	
6:05:00 PM	0.008	6:05:00 PM	0.007	0.001	
6:06:00 PM	0.007	6:06:00 PM	0.007	0.000	
6:07:00 PM	0.007	6:07:00 PM	0.007	0.000	
6:08:00 PM	0.007	6:08:00 PM	0.007	0.000	
6:09:00 PM	0.007	6:09:00 PM	0.007	0.000	
6:10:00 PM	0.008	6:10:00 PM	0.008	0.000	
6:11:00 PM	0.008	6:11:00 PM	0.008	0.000	
6:12:00 PM	0.007	6:12:00 PM	0.007	0.000	
6:13:00 PM	0.008	6:13:00 PM	0.007	0.001	
6:14:00 PM	0.007	6:14:00 PM	0.007	0.000	
6:15:00 PM	0.007	6:15:00 PM	0.007	0.000	
6:16:00 PM	0.007	6:16:00 PM	0.007	0.000	
6:17:00 PM	0.007	6:17:00 PM	0.008	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:18:00 PM	0.007	6:18:00 PM	0.007	0.000	
6:19:00 PM	0.007	6:19:00 PM	0.007	0.000	
6:20:00 PM	0.008	6:20:00 PM	0.008	0.000	
6:21:00 PM	0.008	6:21:00 PM	0.007	0.001	
6:22:00 PM	0.007	6:22:00 PM	0.008	-0.001	
6:23:00 PM	0.008	6:23:00 PM	0.007	0.001	
6:24:00 PM	0.008	6:24:00 PM	0.008	0.000	
6:25:00 PM	0.008	6:25:00 PM	0.008	0.000	
6:26:00 PM	0.008	6:26:00 PM	0.007	0.001	
6:27:00 PM	0.007	6:27:00 PM	0.007	0.000	
6:28:00 PM	0.008	6:28:00 PM	0.007	0.001	
6:29:00 PM	0.008	6:29:00 PM	0.007	0.001	
6:30:00 PM	0.007	6:30:00 PM	0.007	0.000	
6:31:00 PM	0.008	6:31:00 PM	0.007	0.001	
6:32:00 PM	0.007	6:32:00 PM	0.007	0.000	
6:33:00 PM	0.007	6:33:00 PM	0.007	0.000	
6:34:00 PM	0.007	6:34:00 PM	0.008	-0.001	
6:35:00 PM	0.008	6:35:00 PM	0.008	0.000	
6:36:00 PM	0.008	6:36:00 PM	0.008	0.000	
6:37:00 PM	0.008	6:37:00 PM	0.007	0.001	
6:38:00 PM	0.008	6:38:00 PM	0.007	0.001	
6:39:00 PM	0.007	6:39:00 PM	0.008	-0.001	
6:40:00 PM	0.007	6:40:00 PM	0.008	-0.001	
6:41:00 PM	0.008	6:41:00 PM	0.008	0.000	
6:42:00 PM	0.007	6:42:00 PM	0.007	0.000	
6:43:00 PM	0.008	6:43:00 PM	0.007	0.001	
6:44:00 PM	0.008	6:44:00 PM	0.007	0.001	
6:45:00 PM	0.007	6:45:00 PM	0.008	-0.001	
6:46:00 PM	0.007	6:46:00 PM	0.007	0.000	
6:47:00 PM	0.007	6:47:00 PM	0.007	0.000	
6:48:00 PM	0.007	6:48:00 PM	0.008	-0.001	
6:49:00 PM	0.007	6:49:00 PM	0.007	0.000	
6:50:00 PM	0.007	6:50:00 PM	0.007	0.000	
6:51:00 PM	0.007	6:51:00 PM	0.007	0.000	
6:52:00 PM	0.007	6:52:00 PM	0.007	0.000	
6:53:00 PM	0.007	6:53:00 PM	0.007	0.000	
6:54:00 PM	0.007	6:54:00 PM	0.007	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:55:00 PM	0.007	6:55:00 PM	0.007	0.000	
6:56:00 PM	0.007	6:56:00 PM	0.008	-0.001	
6:57:00 PM	0.007	6:57:00 PM	0.007	0.000	
6:58:00 PM	0.007	6:58:00 PM	0.007	0.000	
6:59:00 PM	0.007	6:59:00 PM	0.008	-0.001	
7:00:00 PM	0.008	7:00:00 PM	0.007	0.001	
7:01:00 PM	0.007	7:01:00 PM	0.007	0.000	
7:02:00 PM	0.007	7:02:00 PM	0.007	0.000	
7:03:00 PM	0.007	7:03:00 PM	0.007	0.000	
7:04:00 PM	0.007	7:04:00 PM	0.007	0.000	
7:05:00 PM	0.007	7:05:00 PM	0.007	0.000	
7:06:00 PM	0.007	7:06:00 PM	0.007	0.000	
7:07:00 PM	0.007	7:07:00 PM	0.007	0.000	
7:08:00 PM	0.007	7:08:00 PM	0.007	0.000	
7:09:00 PM	0.007	7:09:00 PM	0.007	0.000	
7:10:00 PM	0.007	7:10:00 PM	0.007	0.000	
7:11:00 PM	0.008	7:11:00 PM	0.008	0.000	
7:12:00 PM	0.007	7:12:00 PM	0.007	0.000	
7:13:00 PM	0.007	7:13:00 PM	0.008	-0.001	
7:14:00 PM	0.007	7:14:00 PM	0.007	0.000	
7:15:00 PM	0.008	7:15:00 PM	0.008	0.000	
7:16:00 PM	0.008	7:16:00 PM	0.008	0.000	
7:17:00 PM	0.008	7:17:00 PM	0.008	0.000	
7:18:00 PM	0.008	7:18:00 PM	0.007	0.001	
7:19:00 PM	0.008	7:19:00 PM	0.007	0.001	
7:20:00 PM	0.008	7:20:00 PM	0.008	0.000	
7:21:00 PM	0.008	7:21:00 PM	0.009	-0.001	
7:22:00 PM	0.008	7:22:00 PM	0.008	0.000	
7:23:00 PM	0.008	7:23:00 PM	0.008	0.000	
7:24:00 PM	0.008	7:24:00 PM	0.008	0.000	
7:25:00 PM	0.008	7:25:00 PM	0.008	0.000	
7:26:00 PM	0.008	7:26:00 PM	0.008	0.000	
7:27:00 PM	0.008	7:27:00 PM	0.007	0.001	
7:28:00 PM	0.007	7:28:00 PM	0.008	-0.001	
7:29:00 PM	0.007	7:29:00 PM	0.007	0.000	
7:30:00 PM	0.008	7:30:00 PM	0.008	0.000	
7:31:00 PM	0.008	7:31:00 PM	0.007	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:32:00 PM	0.008	7:32:00 PM	0.009	-0.001	
7:33:00 PM	0.008	7:33:00 PM	0.007	0.001	
7:34:00 PM	0.008	7:34:00 PM	0.008	0.000	
7:35:00 PM	0.008	7:35:00 PM	0.008	0.000	
7:36:00 PM	0.008	7:36:00 PM	0.007	0.001	
7:37:00 PM	0.008	7:37:00 PM	0.007	0.001	
7:38:00 PM	0.008	7:38:00 PM	0.008	0.000	
7:39:00 PM	0.008	7:39:00 PM	0.008	0.000	
7:40:00 PM	0.008	7:40:00 PM	0.007	0.001	
7:41:00 PM	0.008	7:41:00 PM	0.008	0.000	
7:42:00 PM	0.008	7:42:00 PM	0.008	0.000	
7:43:00 PM	0.008	7:43:00 PM	0.009	-0.001	
7:44:00 PM	0.010	7:44:00 PM	0.009	0.001	
7:45:00 PM	0.008	7:45:00 PM	0.008	0.000	
7:46:00 PM	0.008	7:46:00 PM	0.008	0.000	
7:47:00 PM	0.008	7:47:00 PM	0.007	0.001	
7:48:00 PM	0.008	7:48:00 PM	0.009	-0.001	
7:49:00 PM	0.009	7:49:00 PM	0.009	0.000	
7:50:00 PM	0.008	7:50:00 PM	0.008	0.000	
7:51:00 PM	0.009	7:51:00 PM	0.009	0.000	
7:52:00 PM	0.008	7:52:00 PM	0.007	0.001	
7:53:00 PM	0.008	7:53:00 PM	0.008	0.000	
7:54:00 PM	0.008	7:54:00 PM	0.007	0.001	
7:55:00 PM	0.007	7:55:00 PM	0.007	0.000	
7:56:00 PM	0.008	7:56:00 PM	0.008	0.000	
7:57:00 PM	0.008	7:57:00 PM	0.008	0.000	
7:58:00 PM	0.008	7:58:00 PM	0.007	0.001	
7:59:00 PM	0.008	7:59:00 PM	0.007	0.001	
8:00:00 PM	0.009	8:00:00 PM	0.008	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:50:00 PM		3:50:00 PM	0.000	0.000	
3:51:00 PM		3:51:00 PM	0.000	0.000	
3:52:00 PM		3:52:00 PM	0.000	0.000	
3:53:00 PM		3:53:00 PM	0.000	0.000	
3:54:00 PM		3:54:00 PM	0.000	0.000	
3:55:00 PM	0.000	3:55:00 PM	0.000	0.000	
3:56:00 PM	0.000	3:56:00 PM	0.000	0.000	
3:57:00 PM	0.000	3:57:00 PM	0.000	0.000	
3:58:00 PM	0.000	3:58:00 PM	0.000	0.000	
3:59:00 PM	0.000	3:59:00 PM	0.000	0.000	
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:50:00 PM		
3:51:00 PM		
3:52:00 PM		
3:53:00 PM	0.007	
3:54:00 PM	0.007	
3:55:00 PM	0.006	
3:56:00 PM	0.007	
3:57:00 PM	0.007	
3:58:00 PM	0.007	
3:59:00 PM	0.008	
4:00:00 PM	0.007	
4:01:00 PM	0.007	
4:02:00 PM	0.007	
4:03:00 PM	0.008	
4:04:00 PM	0.008	
4:05:00 PM	0.008	
4:06:00 PM	0.008	
4:07:00 PM	0.008	
4:08:00 PM	0.008	
4:09:00 PM	0.008	
4:10:00 PM	0.007	
4:11:00 PM	0.008	
4:12:00 PM	0.008	
4:13:00 PM	0.010	
4:14:00 PM	0.009	
4:15:00 PM	0.010	
4:16:00 PM	0.009	
4:17:00 PM	0.009	
4:18:00 PM	0.009	
4:19:00 PM	0.008	
4:20:00 PM	0.007	
4:21:00 PM	0.008	
4:22:00 PM	0.008	
4:23:00 PM	0.008	
4:24:00 PM	0.008	
4:25:00 PM	0.008	
4:26:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:27:00 PM	0.010	
4:28:00 PM	0.009	
4:29:00 PM	0.009	
4:30:00 PM	0.010	
4:31:00 PM	0.009	
4:32:00 PM	0.008	
4:33:00 PM	0.011	
4:34:00 PM	0.009	
4:35:00 PM	0.008	
4:36:00 PM	0.009	
4:37:00 PM	0.008	
4:38:00 PM	0.009	
4:39:00 PM	0.008	
4:40:00 PM	0.008	
4:41:00 PM	0.008	
4:42:00 PM	0.008	
4:43:00 PM	0.008	
4:44:00 PM	0.008	
4:45:00 PM	0.009	
4:46:00 PM	0.009	
4:47:00 PM	0.008	
4:48:00 PM	0.008	
4:49:00 PM	0.008	
4:50:00 PM	0.008	
4:51:00 PM	0.007	
4:52:00 PM	0.007	
4:53:00 PM	0.007	
4:54:00 PM	0.008	
4:55:00 PM	0.008	
4:56:00 PM	0.008	
4:57:00 PM	0.007	
4:58:00 PM	0.007	
4:59:00 PM	0.007	
5:00:00 PM	0.007	
5:01:00 PM	0.007	
5:02:00 PM	0.007	
5:03:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:04:00 PM	0.007	
5:05:00 PM	0.007	
5:06:00 PM	0.007	
5:07:00 PM	0.006	
5:08:00 PM	0.007	
5:09:00 PM	0.006	
5:10:00 PM	0.007	
5:11:00 PM	0.007	
5:12:00 PM	0.007	
5:13:00 PM	0.007	
5:14:00 PM	0.007	
5:15:00 PM	0.007	
5:16:00 PM	0.007	
5:17:00 PM	0.007	
5:18:00 PM	0.008	
5:19:00 PM	0.007	
5:20:00 PM	0.008	
5:21:00 PM	0.007	
5:22:00 PM	0.007	
5:23:00 PM	0.007	
5:24:00 PM	0.007	
5:25:00 PM	0.007	
5:26:00 PM	0.008	
5:27:00 PM	0.007	
5:28:00 PM	0.008	
5:29:00 PM	0.009	
5:30:00 PM	0.008	
5:31:00 PM	0.007	
5:32:00 PM	0.007	
5:33:00 PM	0.007	
5:34:00 PM	0.007	
5:35:00 PM	0.007	
5:36:00 PM	0.007	
5:37:00 PM	0.007	
5:38:00 PM	0.007	
5:39:00 PM	0.007	
5:40:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:41:00 PM	0.007	
5:42:00 PM	0.006	
5:43:00 PM	0.007	
5:44:00 PM	0.007	
5:45:00 PM	0.007	
5:46:00 PM	0.007	
5:47:00 PM	0.007	
5:48:00 PM	0.007	
5:49:00 PM	0.006	
5:50:00 PM	0.006	
5:51:00 PM	0.007	
5:52:00 PM	0.007	
5:53:00 PM	0.007	
5:54:00 PM	0.007	
5:55:00 PM	0.006	
5:56:00 PM	0.007	
5:57:00 PM	0.007	
5:58:00 PM	0.007	
5:59:00 PM	0.007	
6:00:00 PM	0.007	
6:01:00 PM	0.007	
6:02:00 PM	0.007	
6:03:00 PM	0.006	
6:04:00 PM	0.007	
6:05:00 PM	0.007	
6:06:00 PM	0.007	
6:07:00 PM	0.007	
6:08:00 PM	0.007	
6:09:00 PM	0.007	
6:10:00 PM	0.007	
6:11:00 PM	0.007	
6:12:00 PM	0.007	
6:13:00 PM	0.006	
6:14:00 PM	0.007	
6:15:00 PM	0.007	
6:16:00 PM	0.007	
6:17:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:18:00 PM	0.006	
6:19:00 PM	0.006	
6:20:00 PM	0.007	
6:21:00 PM	0.007	
6:22:00 PM	0.007	
6:23:00 PM	0.007	
6:24:00 PM	0.007	
6:25:00 PM	0.008	
6:26:00 PM	0.007	
6:27:00 PM	0.007	
6:28:00 PM	0.007	
6:29:00 PM	0.007	
6:30:00 PM	0.007	
6:31:00 PM	0.007	
6:32:00 PM	0.007	
6:33:00 PM	0.007	
6:34:00 PM	0.007	
6:35:00 PM	0.007	
6:36:00 PM	0.007	
6:37:00 PM	0.007	
6:38:00 PM	0.007	
6:39:00 PM	0.007	
6:40:00 PM	0.007	
6:41:00 PM	0.007	
6:42:00 PM	0.007	
6:43:00 PM	0.007	
6:44:00 PM	0.007	
6:45:00 PM	0.007	
6:46:00 PM	0.007	
6:47:00 PM	0.007	
6:48:00 PM	0.007	
6:49:00 PM	0.006	
6:50:00 PM	0.006	
6:51:00 PM	0.006	
6:52:00 PM	0.006	
6:53:00 PM	0.006	
6:54:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:55:00 PM	0.007	
6:56:00 PM	0.007	
6:57:00 PM	0.007	
6:58:00 PM	0.007	
6:59:00 PM	0.006	
7:00:00 PM	0.007	
7:01:00 PM	0.007	
7:02:00 PM	0.007	
7:03:00 PM	0.007	
7:04:00 PM	0.006	
7:05:00 PM	0.007	
7:06:00 PM	0.007	
7:07:00 PM	0.006	
7:08:00 PM	0.006	
7:09:00 PM	0.007	
7:10:00 PM	0.006	
7:11:00 PM	0.007	
7:12:00 PM	0.007	
7:13:00 PM	0.006	
7:14:00 PM	0.006	
7:15:00 PM	0.007	
7:16:00 PM	0.008	
7:17:00 PM	0.007	
7:18:00 PM	0.007	
7:19:00 PM	0.007	
7:20:00 PM	0.007	
7:21:00 PM	0.007	
7:22:00 PM	0.007	
7:23:00 PM	0.007	
7:24:00 PM	0.007	
7:25:00 PM	0.007	
7:26:00 PM	0.006	
7:27:00 PM	0.006	
7:28:00 PM	0.006	
7:29:00 PM	0.006	
7:30:00 PM	0.007	
7:31:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:32:00 PM	0.007	
7:33:00 PM	0.007	
7:34:00 PM	0.008	
7:35:00 PM	0.008	
7:36:00 PM	0.010	
7:37:00 PM	0.013	
7:38:00 PM	0.015	
7:39:00 PM	0.017	
7:40:00 PM	0.019	
7:41:00 PM	0.011	
7:42:00 PM	0.019	
7:43:00 PM	0.008	
7:44:00 PM	0.015	
7:45:00 PM	0.009	
7:46:00 PM	0.008	
7:47:00 PM	0.008	
7:48:00 PM	0.008	
7:49:00 PM	0.008	
7:50:00 PM	0.009	
7:51:00 PM	0.009	
7:52:00 PM	0.007	
7:53:00 PM	0.006	
7:54:00 PM	0.007	
7:55:00 PM	0.007	
7:56:00 PM	0.007	
7:57:00 PM	0.008	
7:58:00 PM	0.007	
7:59:00 PM	0.007	
8:00:00 PM	0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:50:00 PM		
3:51:00 PM		
3:52:00 PM		
3:53:00 PM	0.000	
3:54:00 PM	0.000	
3:55:00 PM	0.000	
3:56:00 PM	0.000	
3:57:00 PM	0.000	
3:58:00 PM	0.000	
3:59:00 PM	0.000	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 10/31/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	
7:36:00 PM	0.003	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.001	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.003	
7:43:00 PM	0.005	
7:44:00 PM	0.005	
7:45:00 PM	0.000	
7:46:00 PM	0.004	
7:47:00 PM	0.002	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.001	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Wednesday, November 5, 2025
Weather:	63 °F, Overcast
Wind Direction/Speed:	NE @ 9 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Continued excavation along western boundary of site. Two trucks on site for load out of asphalt base.

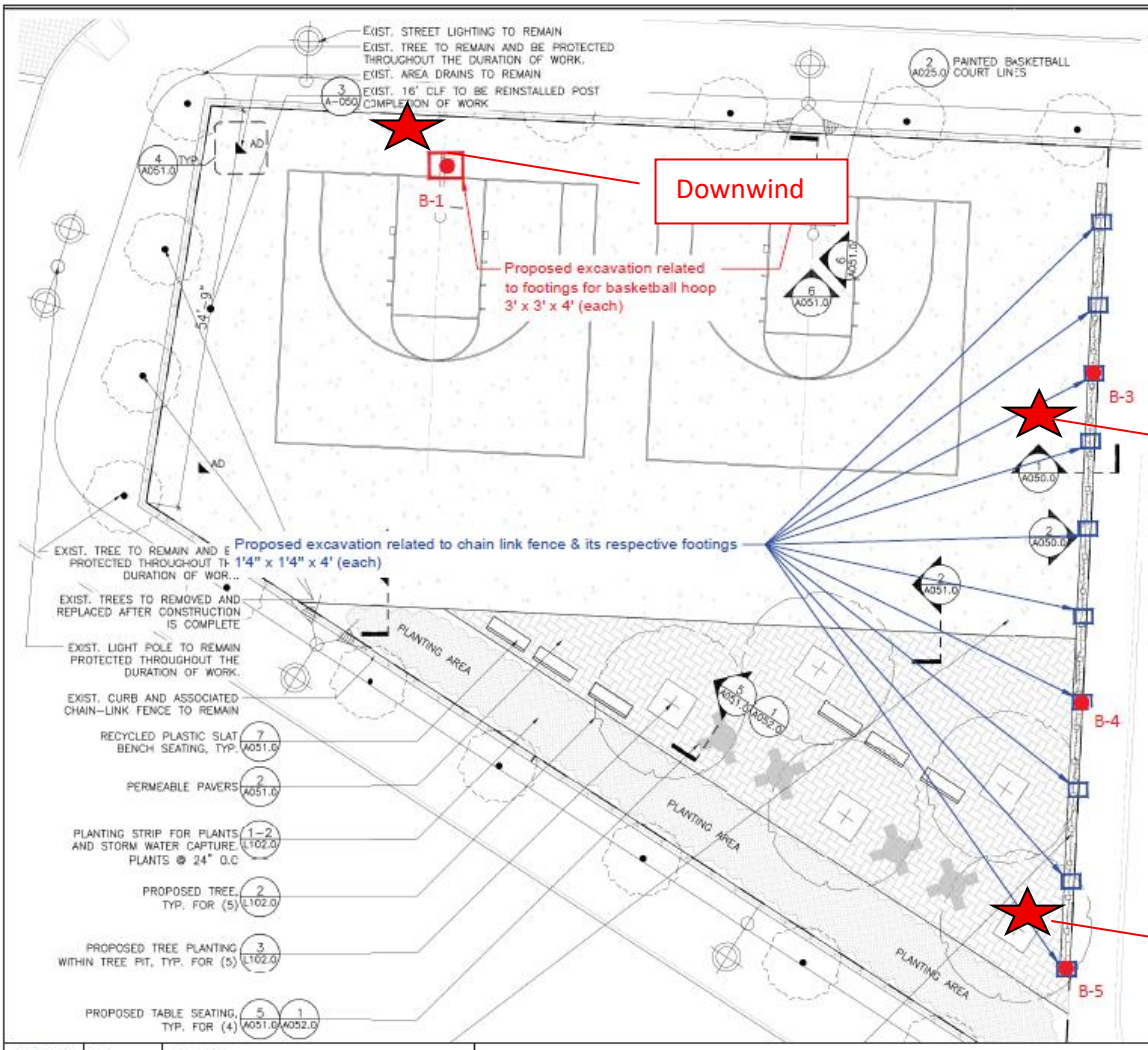
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.0	0.0	0.06
Maximum Particulate Level (mg/m³) 15-min avg:	0.101	0.038	0.054

CAMP Response Actions: Water was proactively sprayed before any intrusive work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	N/A

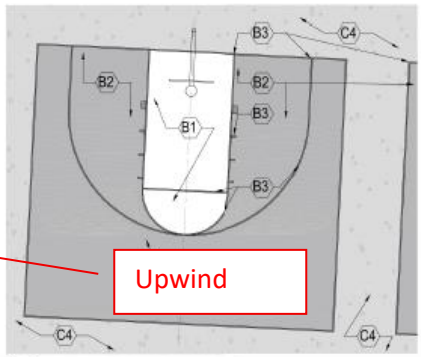


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL ... STRUCTURAL WORK ... COMMENCEMENT ... CONTRACTOR'S ... SUITABLE FOR ... AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Photo 5: Asphalt base load out

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:01:00 PM		4:01:00 PM		0.000	
4:02:00 PM		4:02:00 PM	0.012	-0.012	
4:03:00 PM		4:03:00 PM	0.012	-0.012	
4:04:00 PM		4:04:00 PM	0.012	-0.012	
4:05:00 PM	0.014	4:05:00 PM	0.013	0.001	
4:06:00 PM	0.012	4:06:00 PM	0.013	-0.001	
4:07:00 PM	0.012	4:07:00 PM	0.013	-0.001	
4:08:00 PM	0.013	4:08:00 PM	0.013	0.000	
4:09:00 PM	0.013	4:09:00 PM	0.013	0.000	
4:10:00 PM	0.013	4:10:00 PM	0.012	0.001	
4:11:00 PM	0.026	4:11:00 PM	0.013	0.013	
4:12:00 PM	0.018	4:12:00 PM	0.012	0.006	
4:13:00 PM	0.018	4:13:00 PM	0.013	0.005	
4:14:00 PM	0.014	4:14:00 PM	0.012	0.002	
4:15:00 PM	0.017	4:15:00 PM	0.013	0.004	
4:16:00 PM	0.015	4:16:00 PM	0.012	0.003	
4:17:00 PM	0.013	4:17:00 PM	0.013	0.000	
4:18:00 PM	0.013	4:18:00 PM	0.012	0.001	
4:19:00 PM	0.014	4:19:00 PM	0.012	0.002	
4:20:00 PM	0.018	4:20:00 PM	0.013	0.005	
4:21:00 PM	0.022	4:21:00 PM	0.013	0.009	
4:22:00 PM	0.037	4:22:00 PM	0.013	0.024	
4:23:00 PM	0.017	4:23:00 PM	0.013	0.004	
4:24:00 PM	0.013	4:24:00 PM	0.012	0.001	
4:25:00 PM	0.018	4:25:00 PM	0.013	0.005	
4:26:00 PM	0.024	4:26:00 PM	0.014	0.010	
4:27:00 PM	0.018	4:27:00 PM	0.012	0.006	
4:28:00 PM	0.016	4:28:00 PM	0.013	0.003	
4:29:00 PM	0.027	4:29:00 PM	0.015	0.012	
4:30:00 PM	0.020	4:30:00 PM	0.017	0.003	
4:31:00 PM	0.023	4:31:00 PM	0.015	0.008	
4:32:00 PM	0.023	4:32:00 PM	0.015	0.008	
4:33:00 PM	0.018	4:33:00 PM	0.014	0.004	
4:34:00 PM	0.025	4:34:00 PM	0.013	0.012	
4:35:00 PM	0.014	4:35:00 PM	0.016	-0.002	
4:36:00 PM	0.015	4:36:00 PM	0.016	-0.001	
4:37:00 PM	0.016	4:37:00 PM	0.013	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:38:00 PM	0.014	4:38:00 PM	0.013	0.001	
4:39:00 PM	0.013	4:39:00 PM	0.014	-0.001	
4:40:00 PM	0.015	4:40:00 PM	0.014	0.001	
4:41:00 PM	0.019	4:41:00 PM	0.014	0.005	
4:42:00 PM	0.022	4:42:00 PM	0.014	0.008	
4:43:00 PM	0.019	4:43:00 PM	0.013	0.006	
4:44:00 PM	0.016	4:44:00 PM	0.014	0.002	
4:45:00 PM	0.016	4:45:00 PM	0.014	0.002	
4:46:00 PM	0.016	4:46:00 PM	0.014	0.002	
4:47:00 PM	0.014	4:47:00 PM	0.014	0.000	
4:48:00 PM	0.015	4:48:00 PM	0.015	0.000	
4:49:00 PM	0.015	4:49:00 PM	0.016	-0.001	
4:50:00 PM	0.016	4:50:00 PM	0.017	-0.001	
4:51:00 PM	0.016	4:51:00 PM	0.018	-0.002	
4:52:00 PM	0.017	4:52:00 PM	0.018	-0.001	
4:53:00 PM	0.015	4:53:00 PM	0.014	0.001	
4:54:00 PM	0.016	4:54:00 PM	0.016	0.000	
4:55:00 PM	0.018	4:55:00 PM	0.016	0.002	
4:56:00 PM	0.017	4:56:00 PM	0.015	0.002	
4:57:00 PM	0.015	4:57:00 PM	0.015	0.000	
4:58:00 PM	0.016	4:58:00 PM	0.015	0.001	
4:59:00 PM	0.017	4:59:00 PM	0.016	0.001	
5:00:00 PM	0.018	5:00:00 PM	0.015	0.003	
5:01:00 PM	0.017	5:01:00 PM	0.015	0.002	
5:02:00 PM	0.017	5:02:00 PM	0.016	0.001	
5:03:00 PM	0.017	5:03:00 PM	0.015	0.002	
5:04:00 PM	0.016	5:04:00 PM	0.015	0.001	
5:05:00 PM	0.016	5:05:00 PM	0.015	0.001	
5:06:00 PM	0.015	5:06:00 PM	0.015	0.000	
5:07:00 PM	0.016	5:07:00 PM	0.015	0.001	
5:08:00 PM	0.017	5:08:00 PM	0.015	0.002	
5:09:00 PM	0.016	5:09:00 PM	0.015	0.001	
5:10:00 PM	0.017	5:10:00 PM	0.015	0.002	
5:11:00 PM	0.016	5:11:00 PM	0.016	0.000	
5:12:00 PM	0.015	5:12:00 PM	0.015	0.000	
5:13:00 PM	0.015	5:13:00 PM	0.015	0.000	
5:14:00 PM	0.015	5:14:00 PM	0.016	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:15:00 PM	0.016	5:15:00 PM	0.015	0.001	
5:16:00 PM	0.015	5:16:00 PM	0.015	0.000	
5:17:00 PM	0.016	5:17:00 PM	0.016	0.000	
5:18:00 PM	0.017	5:18:00 PM	0.016	0.001	
5:19:00 PM	0.017	5:19:00 PM	0.015	0.002	
5:20:00 PM	0.016	5:20:00 PM	0.015	0.001	
5:21:00 PM	0.016	5:21:00 PM	0.017	-0.001	
5:22:00 PM	0.015	5:22:00 PM	0.029	-0.014	
5:23:00 PM	0.015	5:23:00 PM	0.016	-0.001	
5:24:00 PM	0.016	5:24:00 PM	0.015	0.001	
5:25:00 PM	0.016	5:25:00 PM	0.015	0.001	
5:26:00 PM	0.015	5:26:00 PM	0.015	0.000	
5:27:00 PM	0.016	5:27:00 PM	0.015	0.001	
5:28:00 PM	0.015	5:28:00 PM	0.015	0.000	
5:29:00 PM	0.016	5:29:00 PM	0.015	0.001	
5:30:00 PM	0.014	5:30:00 PM	0.015	-0.001	
5:31:00 PM	0.015	5:31:00 PM	0.015	0.000	
5:32:00 PM	0.016	5:32:00 PM	0.015	0.001	
5:33:00 PM	0.015	5:33:00 PM	0.016	-0.001	
5:34:00 PM	0.017	5:34:00 PM	0.018	-0.001	
5:35:00 PM	0.018	5:35:00 PM	0.016	0.002	
5:36:00 PM	0.022	5:36:00 PM	0.016	0.006	
5:37:00 PM	0.019	5:37:00 PM	0.015	0.004	
5:38:00 PM	0.018	5:38:00 PM	0.016	0.002	
5:39:00 PM	0.016	5:39:00 PM	0.015	0.001	
5:40:00 PM	0.016	5:40:00 PM	0.016	0.000	
5:41:00 PM	0.015	5:41:00 PM	0.016	-0.001	
5:42:00 PM	0.017	5:42:00 PM	0.017	0.000	
5:43:00 PM	0.017	5:43:00 PM	0.016	0.001	
5:44:00 PM	0.018	5:44:00 PM	0.016	0.002	
5:45:00 PM	0.018	5:45:00 PM	0.017	0.001	
5:46:00 PM	0.017	5:46:00 PM	0.016	0.001	
5:47:00 PM	0.017	5:47:00 PM	0.016	0.001	
5:48:00 PM	0.017	5:48:00 PM	0.017	0.000	
5:49:00 PM	0.017	5:49:00 PM	0.017	0.000	
5:50:00 PM	0.017	5:50:00 PM	0.017	0.000	
5:51:00 PM	0.017	5:51:00 PM	0.017	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:52:00 PM	0.017	5:52:00 PM	0.017	0.000	
5:53:00 PM	0.018	5:53:00 PM	0.016	0.002	
5:54:00 PM	0.018	5:54:00 PM	0.018	0.000	
5:55:00 PM	0.019	5:55:00 PM	0.020	-0.001	
5:56:00 PM	0.019	5:56:00 PM	0.019	0.000	
5:57:00 PM	0.019	5:57:00 PM	0.017	0.002	
5:58:00 PM	0.019	5:58:00 PM	0.018	0.001	
5:59:00 PM	0.018	5:59:00 PM	0.018	0.000	
6:00:00 PM	0.017	6:00:00 PM	0.017	0.000	
6:01:00 PM	0.017	6:01:00 PM	0.017	0.000	
6:02:00 PM	0.018	6:02:00 PM	0.018	0.000	
6:03:00 PM	0.018	6:03:00 PM	0.018	0.000	
6:04:00 PM	0.019	6:04:00 PM	0.018	0.001	
6:05:00 PM	0.018	6:05:00 PM	0.018	0.000	
6:06:00 PM	0.018	6:06:00 PM	0.019	-0.001	
6:07:00 PM	0.018	6:07:00 PM	0.019	-0.001	
6:08:00 PM	0.018	6:08:00 PM	0.017	0.001	
6:09:00 PM	0.019	6:09:00 PM	0.019	0.000	
6:10:00 PM	0.019	6:10:00 PM	0.019	0.000	
6:11:00 PM	0.019	6:11:00 PM	0.018	0.001	
6:12:00 PM	0.019	6:12:00 PM	0.017	0.002	
6:13:00 PM	0.018	6:13:00 PM	0.017	0.001	
6:14:00 PM	0.018	6:14:00 PM	0.017	0.001	
6:15:00 PM	0.017	6:15:00 PM	0.016	0.001	
6:16:00 PM	0.018	6:16:00 PM	0.017	0.001	
6:17:00 PM	0.018	6:17:00 PM	0.018	0.000	
6:18:00 PM	0.023	6:18:00 PM	0.019	0.004	
6:19:00 PM	0.021	6:19:00 PM	0.018	0.003	
6:20:00 PM	0.020	6:20:00 PM	0.018	0.002	
6:21:00 PM	0.020	6:21:00 PM	0.018	0.002	
6:22:00 PM	0.020	6:22:00 PM	0.019	0.001	
6:23:00 PM	0.020	6:23:00 PM	0.019	0.001	
6:24:00 PM	0.020	6:24:00 PM	0.017	0.003	
6:25:00 PM	0.023	6:25:00 PM	0.017	0.006	
6:26:00 PM	0.020	6:26:00 PM	0.017	0.003	
6:27:00 PM	0.018	6:27:00 PM	0.017	0.001	
6:28:00 PM	0.018	6:28:00 PM	0.017	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:29:00 PM	0.020	6:29:00 PM	0.017	0.003	
6:30:00 PM	0.021	6:30:00 PM	0.017	0.004	
6:31:00 PM	0.022	6:31:00 PM	0.017	0.005	
6:32:00 PM	0.018	6:32:00 PM	0.017	0.001	
6:33:00 PM	0.017	6:33:00 PM	0.016	0.001	
6:34:00 PM	0.019	6:34:00 PM	0.017	0.002	
6:35:00 PM	0.018	6:35:00 PM	0.017	0.001	
6:36:00 PM	0.018	6:36:00 PM	0.017	0.001	
6:37:00 PM	0.018	6:37:00 PM	0.017	0.001	
6:38:00 PM	0.021	6:38:00 PM	0.017	0.004	
6:39:00 PM	0.022	6:39:00 PM	0.017	0.005	
6:40:00 PM	0.020	6:40:00 PM	0.017	0.003	
6:41:00 PM	0.018	6:41:00 PM	0.017	0.001	
6:42:00 PM	0.018	6:42:00 PM	0.018	0.000	
6:43:00 PM	0.018	6:43:00 PM	0.020	-0.002	
6:44:00 PM	0.021	6:44:00 PM	0.018	0.003	
6:45:00 PM	0.020	6:45:00 PM	0.019	0.001	
6:46:00 PM	0.019	6:46:00 PM	0.020	-0.001	
6:47:00 PM	0.020	6:47:00 PM	0.017	0.003	
6:48:00 PM	0.020	6:48:00 PM	0.018	0.002	
6:49:00 PM	0.020	6:49:00 PM	0.017	0.003	
6:50:00 PM	0.023	6:50:00 PM	0.017	0.006	
6:51:00 PM	0.026	6:51:00 PM	0.017	0.009	
6:52:00 PM	0.023	6:52:00 PM	0.017	0.006	
6:53:00 PM	0.019	6:53:00 PM	0.017	0.002	
6:54:00 PM	0.022	6:54:00 PM	0.017	0.005	
6:55:00 PM	0.019	6:55:00 PM	0.018	0.001	
6:56:00 PM	0.018	6:56:00 PM	0.017	0.001	
6:57:00 PM	0.018	6:57:00 PM	0.018	0.000	
6:58:00 PM	0.018	6:58:00 PM	0.017	0.001	
6:59:00 PM	0.018	6:59:00 PM	0.017	0.001	
7:00:00 PM	0.018	7:00:00 PM	0.018	0.000	
7:01:00 PM	0.017	7:01:00 PM	0.017	0.000	
7:02:00 PM	0.018	7:02:00 PM	0.018	0.000	
7:03:00 PM	0.017	7:03:00 PM	0.018	-0.001	
7:04:00 PM	0.017	7:04:00 PM	0.017	0.000	
7:05:00 PM	0.018	7:05:00 PM	0.017	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:06:00 PM	0.017	7:06:00 PM	0.019	-0.002	
7:07:00 PM	0.018	7:07:00 PM	0.017	0.001	
7:08:00 PM	0.018	7:08:00 PM	0.019	-0.001	
7:09:00 PM	0.018	7:09:00 PM	0.019	-0.001	
7:10:00 PM	0.018	7:10:00 PM	0.018	0.000	
7:11:00 PM	0.018	7:11:00 PM	0.017	0.001	
7:12:00 PM	0.018	7:12:00 PM	0.017	0.001	
7:13:00 PM	0.018	7:13:00 PM	0.017	0.001	
7:14:00 PM	0.018	7:14:00 PM	0.017	0.001	
7:15:00 PM	0.018	7:15:00 PM	0.017	0.001	
7:16:00 PM	0.018	7:16:00 PM	0.017	0.001	
7:17:00 PM	0.017	7:17:00 PM	0.018	-0.001	
7:18:00 PM	0.018	7:18:00 PM	0.018	0.000	
7:19:00 PM	0.018	7:19:00 PM	0.018	0.000	
7:20:00 PM	0.019	7:20:00 PM	0.017	0.002	
7:21:00 PM	0.017	7:21:00 PM	0.017	0.000	
7:22:00 PM	0.017	7:22:00 PM	0.017	0.000	
7:23:00 PM	0.018	7:23:00 PM	0.017	0.001	
7:24:00 PM	0.018	7:24:00 PM	0.018	0.000	
7:25:00 PM	0.018	7:25:00 PM	0.017	0.001	
7:26:00 PM	0.018	7:26:00 PM	0.017	0.001	
7:27:00 PM	0.018	7:27:00 PM	0.018	0.000	
7:28:00 PM	0.018	7:28:00 PM	0.018	0.000	
7:29:00 PM	0.018	7:29:00 PM	0.018	0.000	
7:30:00 PM	0.018	7:30:00 PM	0.018	0.000	
7:31:00 PM	0.018	7:31:00 PM	0.017	0.001	
7:32:00 PM	0.019	7:32:00 PM	0.017	0.002	
7:33:00 PM	0.021	7:33:00 PM	0.018	0.003	
7:34:00 PM	0.022	7:34:00 PM	0.018	0.004	
7:35:00 PM	0.019	7:35:00 PM	0.017	0.002	
7:36:00 PM	0.047	7:36:00 PM	0.018	0.029	
7:37:00 PM	0.035	7:37:00 PM	0.018	0.017	
7:38:00 PM	0.031	7:38:00 PM	0.017	0.014	
7:39:00 PM	0.042	7:39:00 PM	0.018	0.024	
7:40:00 PM	0.054	7:40:00 PM	0.018	0.036	
7:41:00 PM	0.033	7:41:00 PM	0.018	0.015	
7:42:00 PM	0.030	7:42:00 PM	0.018	0.012	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:43:00 PM	0.026	7:43:00 PM	0.018	0.008	
7:44:00 PM	0.019	7:44:00 PM	0.018	0.001	
7:45:00 PM	0.020	7:45:00 PM	0.018	0.002	
7:46:00 PM	0.019	7:46:00 PM	0.018	0.001	
7:47:00 PM	0.019	7:47:00 PM	0.018	0.001	
7:48:00 PM	0.021	7:48:00 PM	0.018	0.003	
7:49:00 PM	0.019	7:49:00 PM	0.018	0.001	
7:50:00 PM	0.019	7:50:00 PM	0.018	0.001	
7:51:00 PM	0.019	7:51:00 PM	0.018	0.001	
7:52:00 PM	0.018	7:52:00 PM	0.018	0.000	
7:53:00 PM	0.020	7:53:00 PM	0.018	0.002	
7:54:00 PM	0.022	7:54:00 PM	0.018	0.004	
7:55:00 PM	0.020	7:55:00 PM	0.018	0.002	
7:56:00 PM	0.019	7:56:00 PM	0.018	0.001	
7:57:00 PM	0.019	7:57:00 PM	0.019	0.000	
7:58:00 PM	0.019	7:58:00 PM	0.018	0.001	
7:59:00 PM	0.019	7:59:00 PM	0.019	0.000	
8:00:00 PM	0.028	8:00:00 PM	0.019	0.009	
8:01:00 PM	0.020	8:01:00 PM	0.019	0.001	
8:02:00 PM	0.025	8:02:00 PM	0.018	0.007	
8:03:00 PM	0.023	8:03:00 PM	0.018	0.005	
8:04:00 PM	0.024	8:04:00 PM	0.019	0.005	
8:05:00 PM	0.027	8:05:00 PM	0.018	0.009	
8:06:00 PM	0.024	8:06:00 PM	0.018	0.006	
8:07:00 PM	0.027	8:07:00 PM	0.019	0.008	
8:08:00 PM	0.027	8:08:00 PM	0.019	0.008	
8:09:00 PM	0.022	8:09:00 PM	0.018	0.004	
8:10:00 PM	0.034	8:10:00 PM	0.018	0.016	
8:11:00 PM	0.024	8:11:00 PM	0.016	0.008	
8:12:00 PM	0.022	8:12:00 PM	0.038	-0.016	
8:13:00 PM	0.020	8:13:00 PM	0.032	-0.012	
8:14:00 PM	0.028	8:14:00 PM	0.032	-0.004	
8:15:00 PM	0.022	8:15:00 PM	0.032	-0.010	
8:16:00 PM	0.019	8:16:00 PM	0.032	-0.013	
8:17:00 PM	0.019	8:17:00 PM	0.032	-0.013	
8:18:00 PM	0.023	8:18:00 PM	0.032	-0.009	
8:19:00 PM	0.020	8:19:00 PM	0.032	-0.012	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:20:00 PM	0.020	8:20:00 PM	0.032	-0.012	
8:21:00 PM	0.020	8:21:00 PM	0.032	-0.012	
8:22:00 PM	0.020	8:22:00 PM	0.032	-0.012	
8:23:00 PM	0.019	8:23:00 PM	0.032	-0.013	
8:24:00 PM	0.019	8:24:00 PM	0.032	-0.013	
8:25:00 PM	0.019	8:25:00 PM	0.032	-0.013	
8:26:00 PM	0.020	8:26:00 PM	0.032	-0.012	
8:27:00 PM	0.019	8:27:00 PM	0.032	-0.013	
8:28:00 PM	0.019	8:28:00 PM	0.032	-0.013	
8:29:00 PM	0.021	8:29:00 PM	0.032	-0.011	
8:30:00 PM	0.020	8:30:00 PM	0.032	-0.012	
8:31:00 PM	0.020	8:31:00 PM	0.032	-0.012	
8:32:00 PM	0.019	8:32:00 PM	0.032	-0.013	
8:33:00 PM	0.019	8:33:00 PM	0.032	-0.013	
8:34:00 PM	0.020	8:34:00 PM	0.032	-0.012	
8:35:00 PM	0.021	8:35:00 PM	0.032	-0.011	
8:36:00 PM	0.020	8:36:00 PM	0.032	-0.012	
8:37:00 PM	0.019	8:37:00 PM	0.032	-0.013	
8:38:00 PM	0.019	8:38:00 PM	0.032	-0.013	
8:39:00 PM	0.022	8:39:00 PM	0.032	-0.010	
8:40:00 PM	0.020	8:40:00 PM	0.032	-0.012	
8:41:00 PM	0.019	8:41:00 PM	0.032	-0.013	
8:42:00 PM	0.021	8:42:00 PM	0.032	-0.011	
8:43:00 PM	0.021	8:43:00 PM	0.032	-0.011	
8:44:00 PM	0.021	8:44:00 PM	0.032	-0.011	
8:45:00 PM	0.021	8:45:00 PM	0.032	-0.011	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:01:00 PM	0.011	
4:02:00 PM	0.011	
4:03:00 PM	0.012	
4:04:00 PM	0.011	
4:05:00 PM	0.013	
4:06:00 PM	0.012	
4:07:00 PM	0.012	
4:08:00 PM	0.013	
4:09:00 PM	0.012	
4:10:00 PM	0.012	
4:11:00 PM	0.011	
4:12:00 PM	0.012	
4:13:00 PM	0.012	
4:14:00 PM	0.012	
4:15:00 PM	0.012	
4:16:00 PM	0.012	
4:17:00 PM	0.013	
4:18:00 PM	0.013	
4:19:00 PM	0.101	
4:20:00 PM	0.019	
4:21:00 PM	0.014	
4:22:00 PM	0.012	
4:23:00 PM	0.011	
4:24:00 PM	0.013	
4:25:00 PM	0.013	
4:26:00 PM	0.014	
4:27:00 PM	0.012	
4:28:00 PM	0.013	
4:29:00 PM	0.012	
4:30:00 PM	0.017	
4:31:00 PM	0.016	
4:32:00 PM	0.015	
4:33:00 PM	0.027	
4:34:00 PM	0.014	
4:35:00 PM	0.013	
4:36:00 PM	0.014	
4:37:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:38:00 PM	0.013	
4:39:00 PM	0.013	
4:40:00 PM	0.014	
4:41:00 PM	0.013	
4:42:00 PM	0.013	
4:43:00 PM	0.019	
4:44:00 PM	0.014	
4:45:00 PM	0.019	
4:46:00 PM	0.015	
4:47:00 PM	0.014	
4:48:00 PM	0.018	
4:49:00 PM	0.018	
4:50:00 PM	0.015	
4:51:00 PM	0.016	
4:52:00 PM	0.019	
4:53:00 PM	0.017	
4:54:00 PM	0.016	
4:55:00 PM	0.017	
4:56:00 PM	0.016	
4:57:00 PM	0.018	
4:58:00 PM	0.017	
4:59:00 PM	0.015	
5:00:00 PM	0.022	
5:01:00 PM	0.020	
5:02:00 PM	0.017	
5:03:00 PM	0.017	
5:04:00 PM	0.017	
5:05:00 PM	0.017	
5:06:00 PM	0.019	
5:07:00 PM	0.016	
5:08:00 PM	0.016	
5:09:00 PM	0.015	
5:10:00 PM	0.015	
5:11:00 PM	0.016	
5:12:00 PM	0.017	
5:13:00 PM	0.017	
5:14:00 PM	0.016	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:15:00 PM	0.015	
5:16:00 PM	0.015	
5:17:00 PM	0.015	
5:18:00 PM	0.016	
5:19:00 PM	0.016	
5:20:00 PM	0.019	
5:21:00 PM	0.020	
5:22:00 PM	0.020	
5:23:00 PM	0.020	
5:24:00 PM	0.017	
5:25:00 PM	0.016	
5:26:00 PM	0.015	
5:27:00 PM	0.015	
5:28:00 PM	0.015	
5:29:00 PM	0.015	
5:30:00 PM	0.016	
5:31:00 PM	0.016	
5:32:00 PM	0.020	
5:33:00 PM	0.018	
5:34:00 PM	0.017	
5:35:00 PM	0.020	
5:36:00 PM	0.019	
5:37:00 PM	0.016	
5:38:00 PM	0.018	
5:39:00 PM	0.025	
5:40:00 PM	0.024	
5:41:00 PM	0.018	
5:42:00 PM	0.017	
5:43:00 PM	0.019	
5:44:00 PM	0.017	
5:45:00 PM	0.018	
5:46:00 PM	0.021	
5:47:00 PM	0.016	
5:48:00 PM	0.017	
5:49:00 PM	0.020	
5:50:00 PM	0.018	
5:51:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:52:00 PM	0.018	
5:53:00 PM	0.018	
5:54:00 PM	0.018	
5:55:00 PM	0.018	
5:56:00 PM	0.020	
5:57:00 PM	0.019	
5:58:00 PM	0.018	
5:59:00 PM	0.018	
6:00:00 PM	0.019	
6:01:00 PM	0.018	
6:02:00 PM	0.017	
6:03:00 PM	0.018	
6:04:00 PM	0.018	
6:05:00 PM	0.018	
6:06:00 PM	0.018	
6:07:00 PM	0.018	
6:08:00 PM	0.018	
6:09:00 PM	0.018	
6:10:00 PM	0.018	
6:11:00 PM	0.018	
6:12:00 PM	0.017	
6:13:00 PM	0.017	
6:14:00 PM	0.017	
6:15:00 PM	0.020	
6:16:00 PM	0.041	
6:17:00 PM	0.021	
6:18:00 PM	0.029	
6:19:00 PM	0.024	
6:20:00 PM	0.020	
6:21:00 PM	0.019	
6:22:00 PM	0.018	
6:23:00 PM	0.038	
6:24:00 PM	0.027	
6:25:00 PM	0.019	
6:26:00 PM	0.018	
6:27:00 PM	0.023	
6:28:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:29:00 PM	0.017	
6:30:00 PM	0.017	
6:31:00 PM	0.019	
6:32:00 PM	0.022	
6:33:00 PM	0.020	
6:34:00 PM	0.017	
6:35:00 PM	0.024	
6:36:00 PM	0.024	
6:37:00 PM	0.021	
6:38:00 PM	0.033	
6:39:00 PM	0.031	
6:40:00 PM	0.021	
6:41:00 PM	0.023	
6:42:00 PM	0.018	
6:43:00 PM	0.018	
6:44:00 PM	0.018	
6:45:00 PM	0.018	
6:46:00 PM	0.018	
6:47:00 PM	0.019	
6:48:00 PM	0.019	
6:49:00 PM	0.018	
6:50:00 PM	0.017	
6:51:00 PM	0.017	
6:52:00 PM	0.019	
6:53:00 PM	0.018	
6:54:00 PM	0.017	
6:55:00 PM	0.017	
6:56:00 PM	0.017	
6:57:00 PM	0.019	
6:58:00 PM	0.018	
6:59:00 PM	0.017	
7:00:00 PM	0.019	
7:01:00 PM	0.018	
7:02:00 PM	0.018	
7:03:00 PM	0.019	
7:04:00 PM	0.018	
7:05:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:06:00 PM	0.020	
7:07:00 PM	0.019	
7:08:00 PM	0.018	
7:09:00 PM	0.019	
7:10:00 PM	0.018	
7:11:00 PM	0.017	
7:12:00 PM	0.017	
7:13:00 PM	0.017	
7:14:00 PM	0.017	
7:15:00 PM	0.017	
7:16:00 PM	0.018	
7:17:00 PM	0.017	
7:18:00 PM	0.018	
7:19:00 PM	0.018	
7:20:00 PM	0.017	
7:21:00 PM	0.018	
7:22:00 PM	0.018	
7:23:00 PM	0.017	
7:24:00 PM	0.017	
7:25:00 PM	0.018	
7:26:00 PM	0.018	
7:27:00 PM	0.018	
7:28:00 PM	0.018	
7:29:00 PM	0.018	
7:30:00 PM	0.018	
7:31:00 PM	0.018	
7:32:00 PM	0.018	
7:33:00 PM	0.018	
7:34:00 PM	0.018	
7:35:00 PM	0.018	
7:36:00 PM	0.018	
7:37:00 PM	0.017	
7:38:00 PM	0.018	
7:39:00 PM	0.018	
7:40:00 PM	0.026	
7:41:00 PM	0.020	
7:42:00 PM	0.022	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:43:00 PM	0.050	
7:44:00 PM	0.037	
7:45:00 PM	0.019	
7:46:00 PM	0.024	
7:47:00 PM	0.034	
7:48:00 PM	0.037	
7:49:00 PM	0.021	
7:50:00 PM	0.017	
7:51:00 PM	0.018	
7:52:00 PM	0.018	
7:53:00 PM	0.027	
7:54:00 PM	0.036	
7:55:00 PM	0.026	
7:56:00 PM	0.019	
7:57:00 PM	0.019	
7:58:00 PM	0.018	
7:59:00 PM	0.018	
8:00:00 PM	0.062	
8:01:00 PM	0.025	
8:02:00 PM	0.018	
8:03:00 PM	0.018	
8:04:00 PM	0.019	
8:05:00 PM	0.018	
8:06:00 PM	0.019	
8:07:00 PM	0.018	
8:08:00 PM	0.023	
8:09:00 PM	0.032	
8:10:00 PM	0.019	
8:11:00 PM	0.021	
8:12:00 PM	0.028	
8:13:00 PM	0.021	
8:14:00 PM	0.021	
8:15:00 PM	0.018	
8:16:00 PM	0.018	
8:17:00 PM	0.018	
8:18:00 PM	0.018	
8:19:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:20:00 PM	0.046	
8:21:00 PM	0.061	
8:22:00 PM	0.019	
8:23:00 PM	0.019	
8:24:00 PM	0.019	
8:25:00 PM	0.019	
8:26:00 PM	0.019	
8:27:00 PM	0.020	
8:28:00 PM	0.018	
8:29:00 PM	0.019	
8:30:00 PM	0.019	
8:31:00 PM	0.020	
8:32:00 PM	0.018	
8:33:00 PM	0.020	
8:34:00 PM	0.019	
8:35:00 PM	0.020	
8:36:00 PM	0.022	
8:37:00 PM	0.020	
8:38:00 PM	0.019	
8:39:00 PM	0.019	
8:40:00 PM	0.019	
8:41:00 PM	0.019	
8:42:00 PM	0.019	
8:43:00 PM	0.019	
8:44:00 PM	0.018	
8:45:00 PM	0.017	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
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Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.000	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	
7:00:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	
7:36:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.000	
8:12:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/5/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:13:00 PM	0.000	
8:14:00 PM	0.000	
8:15:00 PM	0.000	
8:16:00 PM	0.000	
8:17:00 PM	0.000	
8:18:00 PM	0.000	
8:19:00 PM	0.000	
8:20:00 PM	0.000	
8:21:00 PM	0.000	
8:22:00 PM	0.000	
8:23:00 PM	0.000	
8:24:00 PM	0.000	
8:25:00 PM	0.000	
8:26:00 PM	0.000	
8:27:00 PM	0.000	
8:28:00 PM	0.000	
8:29:00 PM	0.000	
8:30:00 PM	0.000	
8:31:00 PM	0.000	
8:32:00 PM	0.000	
8:33:00 PM	0.000	
8:34:00 PM	0.000	
8:35:00 PM	0.000	
8:36:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Thursday, November 6, 2025
Weather:	53 °F, Clear
Wind Direction/Speed:	SE 14 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

C&D debris load out of asphalt subbase. Container of C&D debris was loaded out to Allocco recycling in Brooklyn, transporter was United Containers of Queens. Two trucks loaded on site with C&D debris and taken offsite to Jose Lema Industries located in Mongaup Valley, NY, transporter was 2S 2J Corp. Soil grading on site.

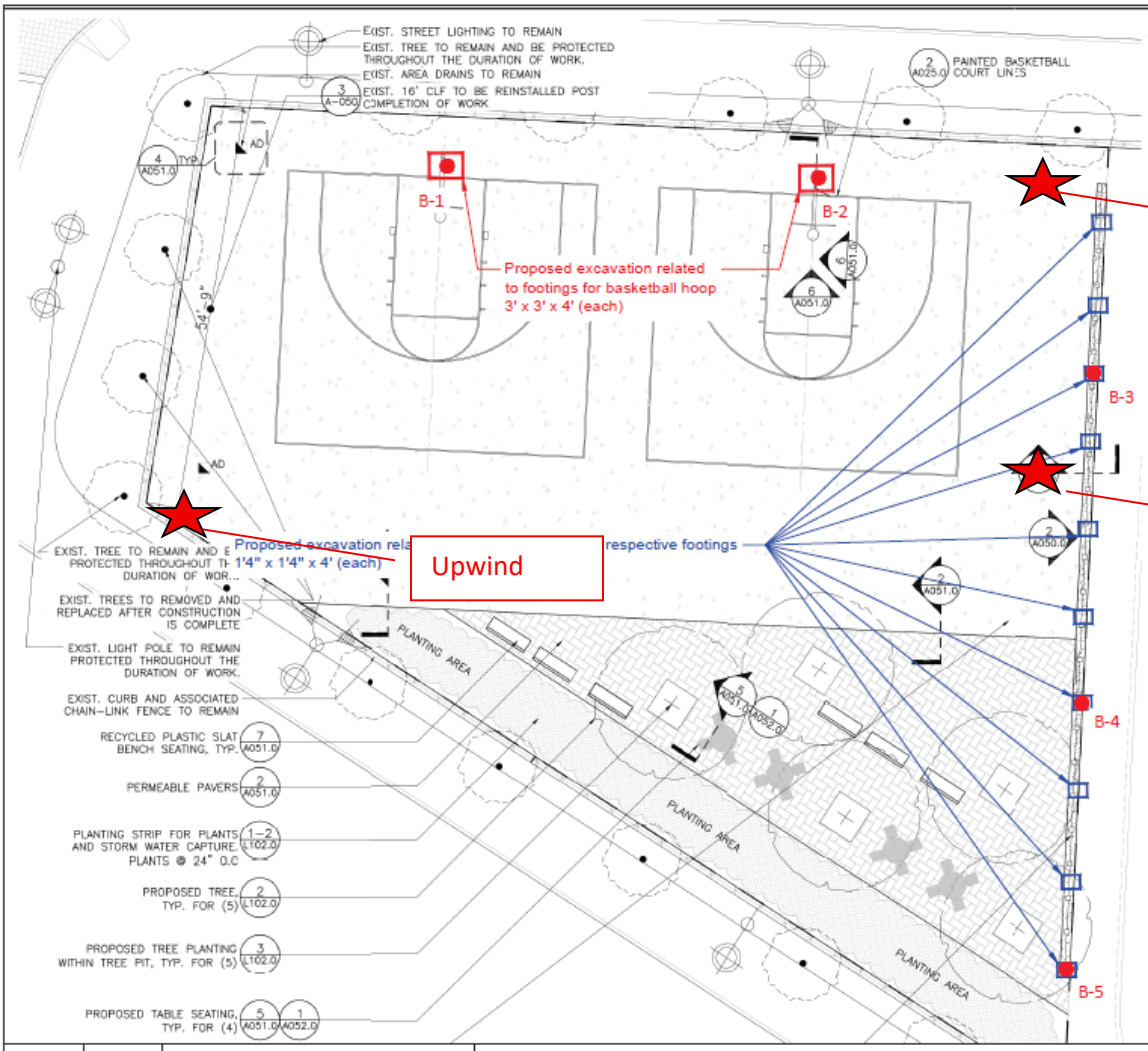
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	2.051	0.026	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.125	0.018	0.031

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation.
Comments:	Equipment error occurred around 8:00 PM with the Dusttrak at the upwind station. 0.0 mg/m^3 was used as the background for the remainder of work. No exceedances were detected.

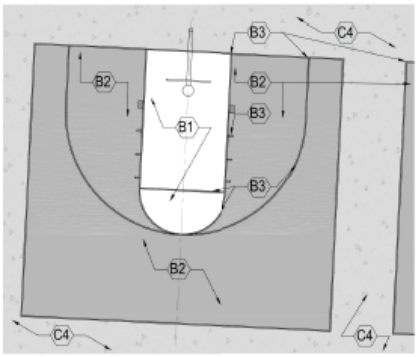


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK RLE TO THE ARCHITEC NED AUTHORIZATIONS A BY ANY CONTRACT AUTHORITY IN WR CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS A PAVEMENT SHALL AL
7. PROTECTION OF EXIS OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

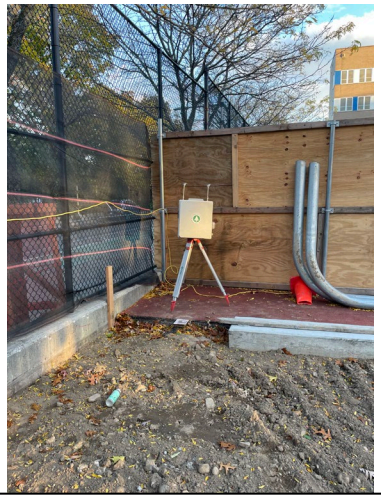


Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Photo 5: C&D debris (Asphalt Subbase) 20 CY container load out. Debris was sent to Allocco Recycling in Brooklyn.

Photo 6: C&D debris (Asphalt Subbase, 35 CY) load out. Debris sent to Jose Lema Industries of Mongaup Valley, NY.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:36:00 PM	0.007	4:36:00 PM	0.007	0.000	
4:37:00 PM	0.008	4:37:00 PM	0.009	-0.001	
4:38:00 PM	0.007	4:38:00 PM	0.007	0.000	
4:39:00 PM	0.007	4:39:00 PM	0.006	0.001	
4:40:00 PM	0.006	4:40:00 PM	0.006	0.000	
4:41:00 PM	0.015	4:41:00 PM	0.006	0.009	
4:42:00 PM	0.007	4:42:00 PM	0.006	0.001	
4:43:00 PM	0.007	4:43:00 PM	0.006	0.001	
4:44:00 PM	0.007	4:44:00 PM	0.006	0.001	
4:45:00 PM	0.007	4:45:00 PM	0.009	-0.002	
4:46:00 PM	0.007	4:46:00 PM	0.006	0.001	
4:47:00 PM	0.007	4:47:00 PM	0.006	0.001	
4:48:00 PM	0.009	4:48:00 PM	0.007	0.002	
4:49:00 PM	0.011	4:49:00 PM	0.007	0.004	
4:50:00 PM	0.007	4:50:00 PM	0.006	0.001	
4:51:00 PM	0.007	4:51:00 PM	0.007	0.000	
4:52:00 PM	0.007	4:52:00 PM	0.012	-0.005	
4:53:00 PM	0.008	4:53:00 PM	0.006	0.002	
4:54:00 PM	0.008	4:54:00 PM	0.006	0.002	
4:55:00 PM	0.009	4:55:00 PM	0.007	0.002	
4:56:00 PM	0.008	4:56:00 PM	0.006	0.002	
4:57:00 PM	0.007	4:57:00 PM	0.006	0.001	
4:58:00 PM	0.008	4:58:00 PM	0.007	0.001	
4:59:00 PM	0.031	4:59:00 PM	0.006	0.025	
5:00:00 PM	0.011	5:00:00 PM	0.006	0.005	
5:01:00 PM	0.008	5:01:00 PM	0.006	0.002	
5:02:00 PM	0.008	5:02:00 PM	0.006	0.002	
5:03:00 PM	0.007	5:03:00 PM	0.011	-0.004	
5:04:00 PM	0.008	5:04:00 PM	0.007	0.001	
5:05:00 PM	0.008	5:05:00 PM	0.007	0.001	
5:06:00 PM	0.008	5:06:00 PM	0.006	0.002	
5:07:00 PM	0.008	5:07:00 PM	0.006	0.002	
5:08:00 PM	0.011	5:08:00 PM	0.006	0.005	
5:09:00 PM	0.008	5:09:00 PM	0.006	0.002	
5:10:00 PM	0.008	5:10:00 PM	0.007	0.001	
5:11:00 PM	0.017	5:11:00 PM	0.016	0.001	
5:12:00 PM	0.011	5:12:00 PM	0.006	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:13:00 PM	0.008	5:13:00 PM	0.014	-0.006	
5:14:00 PM	0.011	5:14:00 PM	0.007	0.004	
5:15:00 PM	0.009	5:15:00 PM	0.006	0.003	
5:16:00 PM	0.013	5:16:00 PM	0.006	0.007	
5:17:00 PM	0.008	5:17:00 PM	0.014	-0.006	
5:18:00 PM	0.013	5:18:00 PM	0.006	0.007	
5:19:00 PM	0.023	5:19:00 PM	0.015	0.008	
5:20:00 PM	0.008	5:20:00 PM	0.007	0.001	
5:21:00 PM	0.007	5:21:00 PM	0.006	0.001	
5:22:00 PM	0.007	5:22:00 PM	0.006	0.001	
5:23:00 PM	0.009	5:23:00 PM	0.006	0.003	
5:24:00 PM	0.008	5:24:00 PM	0.006	0.002	
5:25:00 PM	0.026	5:25:00 PM	0.006	0.020	
5:26:00 PM	0.012	5:26:00 PM	0.006	0.006	
5:27:00 PM	0.008	5:27:00 PM	0.006	0.002	
5:28:00 PM	0.008	5:28:00 PM	0.006	0.002	
5:29:00 PM	0.009	5:29:00 PM	0.006	0.003	
5:30:00 PM	0.009	5:30:00 PM	0.006	0.003	
5:31:00 PM	0.010	5:31:00 PM	0.006	0.004	
5:32:00 PM	0.009	5:32:00 PM	0.007	0.002	
5:33:00 PM	0.011	5:33:00 PM	0.006	0.005	
5:34:00 PM	0.008	5:34:00 PM	0.006	0.002	
5:35:00 PM	0.007	5:35:00 PM	0.006	0.001	
5:36:00 PM	0.010	5:36:00 PM	0.006	0.004	
5:37:00 PM	0.014	5:37:00 PM	0.010	0.004	
5:38:00 PM	0.013	5:38:00 PM	0.007	0.006	
5:39:00 PM	0.009	5:39:00 PM	0.006	0.003	
5:40:00 PM	0.010	5:40:00 PM	0.005	0.005	
5:41:00 PM	0.007	5:41:00 PM	0.006	0.001	
5:42:00 PM	0.007	5:42:00 PM	0.006	0.001	
5:43:00 PM	0.007	5:43:00 PM	0.005	0.002	
5:44:00 PM	0.007	5:44:00 PM	0.005	0.002	
5:45:00 PM	0.007	5:45:00 PM	0.006	0.001	
5:46:00 PM	0.007	5:46:00 PM	0.006	0.001	
5:47:00 PM	0.009	5:47:00 PM	0.006	0.003	
5:48:00 PM	0.008	5:48:00 PM	0.012	-0.004	
5:49:00 PM	0.007	5:49:00 PM	0.007	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:50:00 PM	0.008	5:50:00 PM	0.006	0.002	
5:51:00 PM	0.007	5:51:00 PM	0.006	0.001	
5:52:00 PM	0.008	5:52:00 PM	0.006	0.002	
5:53:00 PM	0.007	5:53:00 PM	0.007	0.000	
5:54:00 PM	0.008	5:54:00 PM	0.007	0.001	
5:55:00 PM	0.009	5:55:00 PM	0.007	0.002	
5:56:00 PM	0.009	5:56:00 PM	0.007	0.002	
5:57:00 PM	0.008	5:57:00 PM	0.007	0.001	
5:58:00 PM	0.008	5:58:00 PM	0.007	0.001	
5:59:00 PM	0.008	5:59:00 PM	0.007	0.001	
6:00:00 PM	0.009	6:00:00 PM	0.006	0.003	
6:01:00 PM	0.008	6:01:00 PM	0.006	0.002	
6:02:00 PM	0.008	6:02:00 PM	0.006	0.002	
6:03:00 PM	0.011	6:03:00 PM	0.007	0.004	
6:04:00 PM	0.008	6:04:00 PM	0.006	0.002	
6:05:00 PM	0.013	6:05:00 PM	0.006	0.007	
6:06:00 PM	0.008	6:06:00 PM	0.007	0.001	
6:07:00 PM	0.008	6:07:00 PM	0.007	0.001	
6:08:00 PM	0.008	6:08:00 PM	0.007	0.001	
6:09:00 PM	0.008	6:09:00 PM	0.007	0.001	
6:10:00 PM	0.008	6:10:00 PM	0.007	0.001	
6:11:00 PM	0.008	6:11:00 PM	0.008	0.000	
6:12:00 PM	0.008	6:12:00 PM	0.007	0.001	
6:13:00 PM	0.008	6:13:00 PM	0.008	0.000	
6:14:00 PM	0.008	6:14:00 PM	0.008	0.000	
6:15:00 PM	0.009	6:15:00 PM	0.008	0.001	
6:16:00 PM	0.009	6:16:00 PM	0.008	0.001	
6:17:00 PM	0.009	6:17:00 PM	0.008	0.001	
6:18:00 PM	0.009	6:18:00 PM	0.007	0.002	
6:19:00 PM	0.008	6:19:00 PM	0.007	0.001	
6:20:00 PM	0.008	6:20:00 PM	0.006	0.002	
6:21:00 PM	0.008	6:21:00 PM	0.006	0.002	
6:22:00 PM	0.007	6:22:00 PM	0.006	0.001	
6:23:00 PM	0.008	6:23:00 PM	0.006	0.002	
6:24:00 PM	0.007	6:24:00 PM	0.005	0.002	
6:25:00 PM	0.011	6:25:00 PM	0.005	0.006	
6:26:00 PM	0.009	6:26:00 PM	0.006	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:27:00 PM	0.007	6:27:00 PM	0.006	0.001	
6:28:00 PM	0.007	6:28:00 PM	0.006	0.001	
6:29:00 PM	0.007	6:29:00 PM	0.006	0.001	
6:30:00 PM	0.007	6:30:00 PM	0.007	0.000	
6:31:00 PM	0.008	6:31:00 PM	0.006	0.002	
6:32:00 PM	0.008	6:32:00 PM	0.006	0.002	
6:33:00 PM	0.008	6:33:00 PM	0.007	0.001	
6:34:00 PM	0.008	6:34:00 PM	0.007	0.001	
6:35:00 PM	0.008	6:35:00 PM	0.007	0.001	
6:36:00 PM	0.008	6:36:00 PM	0.007	0.001	
6:37:00 PM	0.008	6:37:00 PM	0.007	0.001	
6:38:00 PM	0.008	6:38:00 PM	0.006	0.002	
6:39:00 PM	0.008	6:39:00 PM	0.006	0.002	
6:40:00 PM	0.008	6:40:00 PM	0.006	0.002	
6:41:00 PM	0.008	6:41:00 PM	0.006	0.002	
6:42:00 PM	0.008	6:42:00 PM	0.006	0.002	
6:43:00 PM	0.008	6:43:00 PM	0.006	0.002	
6:44:00 PM	0.008	6:44:00 PM	0.006	0.002	
6:45:00 PM	0.008	6:45:00 PM	0.006	0.002	
6:46:00 PM	0.008	6:46:00 PM	0.007	0.001	
6:47:00 PM	0.008	6:47:00 PM	0.007	0.001	
6:48:00 PM	0.008	6:48:00 PM	0.007	0.001	
6:49:00 PM	0.008	6:49:00 PM	0.007	0.001	
6:50:00 PM	0.008	6:50:00 PM	0.007	0.001	
6:51:00 PM	0.008	6:51:00 PM	0.007	0.001	
6:52:00 PM	0.008	6:52:00 PM	0.007	0.001	
6:53:00 PM	0.009	6:53:00 PM	0.007	0.002	
6:54:00 PM	0.008	6:54:00 PM	0.006	0.002	
6:55:00 PM	0.008	6:55:00 PM	0.006	0.002	
6:56:00 PM	0.009	6:56:00 PM	0.007	0.002	
6:57:00 PM	0.010	6:57:00 PM	0.007	0.003	
6:58:00 PM	0.010	6:58:00 PM	0.007	0.003	
6:59:00 PM	0.008	6:59:00 PM	0.007	0.001	
7:00:00 PM	0.009	7:00:00 PM	0.007	0.002	
7:01:00 PM	0.008	7:01:00 PM	0.009	-0.001	
7:02:00 PM	0.008	7:02:00 PM	0.009	-0.001	
7:03:00 PM	0.008	7:03:00 PM	0.008	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:04:00 PM	0.008	7:04:00 PM	0.007	0.001	
7:05:00 PM	0.009	7:05:00 PM	0.006	0.003	
7:06:00 PM	0.009	7:06:00 PM	0.008	0.001	
7:07:00 PM	0.015	7:07:00 PM	0.011	0.004	
7:08:00 PM	0.017	7:08:00 PM	0.016	0.001	
7:09:00 PM	0.016	7:09:00 PM	0.011	0.005	
7:10:00 PM	0.013	7:10:00 PM	0.010	0.003	
7:11:00 PM	0.014	7:11:00 PM	0.008	0.006	
7:12:00 PM	0.013	7:12:00 PM	0.009	0.004	
7:13:00 PM	0.020	7:13:00 PM	0.018	0.002	
7:14:00 PM	0.021	7:14:00 PM	0.016	0.005	
7:15:00 PM	0.019	7:15:00 PM	0.010	0.009	
7:16:00 PM	0.014	7:16:00 PM	0.009	0.005	
7:17:00 PM	0.019	7:17:00 PM	0.012	0.007	
7:18:00 PM	0.018	7:18:00 PM	0.015	0.003	
7:19:00 PM	0.011	7:19:00 PM	0.009	0.002	
7:20:00 PM	0.011	7:20:00 PM	0.007	0.004	
7:21:00 PM	0.010	7:21:00 PM	0.008	0.002	
7:22:00 PM	0.013	7:22:00 PM	0.008	0.005	
7:23:00 PM	0.009	7:23:00 PM	0.008	0.001	
7:24:00 PM	0.009	7:24:00 PM	0.006	0.003	
7:25:00 PM	0.007	7:25:00 PM	0.006	0.001	
7:26:00 PM	0.008	7:26:00 PM	0.006	0.002	
7:27:00 PM	0.008	7:27:00 PM	0.006	0.002	
7:28:00 PM	0.007	7:28:00 PM	0.006	0.001	
7:29:00 PM	0.008	7:29:00 PM	0.006	0.002	
7:30:00 PM	0.007	7:30:00 PM	0.006	0.001	
7:31:00 PM	0.007	7:31:00 PM	0.006	0.001	
7:32:00 PM	0.007	7:32:00 PM	0.006	0.001	
7:33:00 PM	0.009	7:33:00 PM	0.007	0.002	
7:34:00 PM	0.009	7:34:00 PM	0.006	0.003	
7:35:00 PM	0.008	7:35:00 PM	0.006	0.002	
7:36:00 PM	0.010	7:36:00 PM	0.006	0.004	
7:37:00 PM	0.008	7:37:00 PM	0.006	0.002	
7:38:00 PM	0.008	7:38:00 PM	0.006	0.002	
7:39:00 PM	0.009	7:39:00 PM	0.006	0.003	
7:40:00 PM	0.008	7:40:00 PM	0.006	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:41:00 PM	0.008	7:41:00 PM	0.006	0.002	
7:42:00 PM	0.007	7:42:00 PM	0.006	0.001	
7:43:00 PM	0.007	7:43:00 PM	0.006	0.001	
7:44:00 PM	0.008	7:44:00 PM	0.007	0.001	
7:45:00 PM	0.008	7:45:00 PM	0.007	0.001	
7:46:00 PM	0.008	7:46:00 PM	0.007	0.001	
7:47:00 PM	0.008	7:47:00 PM	0.006	0.002	
7:48:00 PM	0.008	7:48:00 PM	0.007	0.001	
7:49:00 PM	0.008	7:49:00 PM	0.006	0.002	
7:50:00 PM	0.008	7:50:00 PM	0.007	0.001	
7:51:00 PM	0.008	7:51:00 PM	0.007	0.001	
7:52:00 PM	0.008	7:52:00 PM	0.007	0.001	
7:53:00 PM	0.008	7:53:00 PM	0.007	0.001	
7:54:00 PM	0.009	7:54:00 PM	0.008	0.001	
7:55:00 PM	0.009	7:55:00 PM	0.008	0.001	
7:56:00 PM	0.009	7:56:00 PM	0.008	0.001	
7:57:00 PM	0.009	7:57:00 PM	0.008	0.001	
7:58:00 PM	0.009	7:58:00 PM	0.008	0.001	
7:59:00 PM	0.009	7:59:00 PM	0.008	0.001	
8:00:00 PM	0.009	8:00:00 PM	0.007	0.002	
8:01:00 PM	0.009	8:01:00 PM	0.007	0.002	
8:02:00 PM	0.009	8:02:00 PM	0.007	0.002	
8:03:00 PM	0.008	8:03:00 PM	0.007	0.001	
8:04:00 PM	0.008	8:04:00 PM	0.006	0.002	
8:05:00 PM	0.008	8:05:00 PM	0.007	0.001	
8:06:00 PM	0.008	8:06:00 PM	0.006	0.002	
8:07:00 PM	0.008	8:07:00 PM	0.007	0.001	
8:08:00 PM	0.008	8:08:00 PM	0.007	0.001	
8:09:00 PM	0.008	8:09:00 PM	0.006	0.002	
8:10:00 PM	0.008	8:10:00 PM	0.004	0.004	
8:11:00 PM	0.008	8:11:00 PM	0.003	0.005	
8:12:00 PM	0.008	8:12:00 PM	0.004	0.004	
8:13:00 PM	0.008	8:13:00 PM	0.000	0.008	0.0 used as b
8:14:00 PM	0.008	8:14:00 PM	0.000	0.008	
8:15:00 PM	0.008	8:15:00 PM	0.000	0.008	
8:16:00 PM	0.008	8:16:00 PM	0.000	0.008	
8:17:00 PM	0.008	8:17:00 PM	0.000	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:18:00 PM	0.008	8:18:00 PM	0.000	0.008	
8:19:00 PM	0.008	8:19:00 PM	0.000	0.008	
8:20:00 PM	0.008	8:20:00 PM	0.000	0.008	
8:21:00 PM	0.008	8:21:00 PM	0.000	0.008	
8:22:00 PM	0.008	8:22:00 PM	0.000	0.008	
8:23:00 PM	0.008	8:23:00 PM	0.000	0.008	
8:24:00 PM	0.008	8:24:00 PM	0.000	0.008	
8:25:00 PM	0.008	8:25:00 PM	0.000	0.008	
8:26:00 PM	0.009	8:26:00 PM	0.000	0.009	
8:27:00 PM	0.009	8:27:00 PM	0.000	0.009	
8:28:00 PM	0.008	8:28:00 PM	0.000	0.008	
8:29:00 PM	0.008	8:29:00 PM	0.000	0.008	
8:30:00 PM	0.008	8:30:00 PM	0.000	0.008	
8:31:00 PM	0.008	8:31:00 PM	0.000	0.008	
8:32:00 PM	0.008	8:32:00 PM	0.000	0.008	
8:33:00 PM	0.008	8:33:00 PM	0.000	0.008	
8:34:00 PM	0.008	8:34:00 PM	0.000	0.008	
8:35:00 PM	0.009	8:35:00 PM	0.000	0.009	
8:36:00 PM	0.008	8:36:00 PM	0.000	0.008	
8:37:00 PM	0.008	8:37:00 PM	0.000	0.008	
8:38:00 PM	0.008	8:38:00 PM	0.000	0.008	
8:39:00 PM	0.008	8:39:00 PM	0.000	0.008	
8:40:00 PM	0.008	8:40:00 PM	0.000	0.008	
8:41:00 PM	0.008	8:41:00 PM	0.000	0.008	
8:42:00 PM	0.009	8:42:00 PM	0.000	0.009	
8:43:00 PM	0.009	8:43:00 PM	0.000	0.009	
8:44:00 PM	0.009	8:44:00 PM	0.000	0.009	
8:45:00 PM	0.009	8:45:00 PM	0.000	0.009	
8:46:00 PM	0.009	8:46:00 PM	0.000	0.009	
8:47:00 PM	0.008	8:47:00 PM	0.000	0.008	
8:48:00 PM	0.008	8:48:00 PM	0.000	0.008	
8:49:00 PM	0.008	8:49:00 PM	0.000	0.008	
8:50:00 PM	0.008	8:50:00 PM	0.000	0.008	
8:51:00 PM	0.008	8:51:00 PM	0.000	0.008	
8:52:00 PM	0.007	8:52:00 PM	0.000	0.007	
8:53:00 PM	0.008	8:53:00 PM	0.000	0.008	
8:54:00 PM	0.007	8:54:00 PM	0.000	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:55:00 PM	0.009	8:55:00 PM	0.000	0.009	
8:56:00 PM	0.008	8:56:00 PM	0.000	0.008	
8:57:00 PM	0.008	8:57:00 PM	0.000	0.008	
8:58:00 PM	0.007	8:58:00 PM	0.000	0.007	
8:59:00 PM	0.007	8:59:00 PM	0.000	0.007	
9:00:00 PM	0.007	9:00:00 PM	0.000	0.007	
9:01:00 PM	0.010	9:01:00 PM	0.000	0.010	
9:02:00 PM	0.008	9:02:00 PM	0.000	0.008	
9:03:00 PM	0.008	9:03:00 PM	0.000	0.008	
9:04:00 PM	0.007	9:04:00 PM	0.000	0.007	
9:05:00 PM	0.007	9:05:00 PM	0.000	0.007	
9:06:00 PM	0.007	9:06:00 PM	0.000	0.007	
9:07:00 PM	0.010	9:07:00 PM	0.000	0.010	
9:08:00 PM	0.007	9:08:00 PM	0.000	0.007	
9:09:00 PM	0.007	9:09:00 PM	0.000	0.007	
9:10:00 PM	0.008	9:10:00 PM	0.000	0.008	
9:11:00 PM	0.008	9:11:00 PM	0.000	0.008	
9:12:00 PM	0.007	9:12:00 PM	0.000	0.007	
9:13:00 PM	0.007	9:13:00 PM	0.000	0.007	
9:14:00 PM	0.007	9:14:00 PM	0.000	0.007	
9:15:00 PM	0.007	9:15:00 PM	0.000	0.007	
9:16:00 PM	0.007	9:16:00 PM	0.000	0.007	
9:17:00 PM	0.007	9:17:00 PM	0.000	0.007	
9:18:00 PM	0.007	9:18:00 PM	0.000	0.007	
9:19:00 PM	0.007	9:19:00 PM	0.000	0.007	
9:20:00 PM	0.008	9:20:00 PM	0.000	0.008	
9:21:00 PM	0.008	9:21:00 PM	0.000	0.008	
9:22:00 PM	0.007	9:22:00 PM	0.000	0.007	
9:23:00 PM	0.007	9:23:00 PM	0.000	0.007	
9:24:00 PM	0.007	9:24:00 PM	0.000	0.007	
9:25:00 PM	0.007	9:25:00 PM	0.000	0.007	
9:26:00 PM	0.011	9:26:00 PM	0.000	0.011	
9:27:00 PM	0.008	9:27:00 PM	0.000	0.008	
9:28:00 PM	0.008	9:28:00 PM	0.000	0.008	
9:29:00 PM	0.007	9:29:00 PM	0.000	0.007	
9:30:00 PM	0.007	9:30:00 PM	0.000	0.007	
9:31:00 PM	0.007	9:31:00 PM	0.000	0.007	
9:32:00 PM	0.012	9:32:00 PM	0.000	0.012	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:33:00 PM	0.010	9:33:00 PM	0.000	0.010	
9:34:00 PM	0.007	9:34:00 PM	0.000	0.007	
9:35:00 PM	0.007	9:35:00 PM	0.000	0.007	
9:36:00 PM	0.007	9:36:00 PM	0.000	0.007	
9:37:00 PM	0.007	9:37:00 PM	0.000	0.007	
9:38:00 PM	0.007	9:38:00 PM	0.000	0.007	
9:39:00 PM	0.007	9:39:00 PM	0.000	0.007	
9:40:00 PM	0.009	9:40:00 PM	0.000	0.009	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:36:00 PM	0.000	4:36:00 PM		0.000	
4:37:00 PM	0.000	4:37:00 PM		0.000	
4:38:00 PM	0.000	4:38:00 PM		0.000	
4:39:00 PM	0.000	4:39:00 PM		0.000	
4:40:00 PM	0.000	4:40:00 PM		0.000	
4:41:00 PM	0.000	4:41:00 PM		0.000	
4:42:00 PM	0.000	4:42:00 PM		0.000	
4:43:00 PM	0.000	4:43:00 PM		0.000	
4:44:00 PM	0.000	4:44:00 PM		0.000	
4:45:00 PM	0.000	4:45:00 PM		0.000	
4:46:00 PM	0.000	4:46:00 PM		0.000	
4:47:00 PM	0.000	4:47:00 PM		0.000	
4:48:00 PM	0.000	4:48:00 PM		0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.001	-0.001	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.001	-0.001	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.001	-0.001	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

)ownwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.001	-0.001	
7:38:00 PM	0.000	7:38:00 PM	0.003	-0.003	
7:39:00 PM	0.000	7:39:00 PM	0.002	-0.002	
7:40:00 PM	0.000	7:40:00 PM	0.001	-0.001	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.001	-0.001	
7:43:00 PM	0.000	7:43:00 PM	0.002	-0.002	
7:44:00 PM	0.000	7:44:00 PM	0.001	-0.001	
7:45:00 PM	0.000	7:45:00 PM	0.004	-0.004	
7:46:00 PM	0.000	7:46:00 PM	0.003	-0.003	
7:47:00 PM	0.000	7:47:00 PM	0.001	-0.001	
7:48:00 PM	0.000	7:48:00 PM	0.002	-0.002	
7:49:00 PM	0.000	7:49:00 PM	0.003	-0.003	
7:50:00 PM	0.000	7:50:00 PM	0.002	-0.002	
7:51:00 PM	0.000	7:51:00 PM	0.002	-0.002	
7:52:00 PM	0.000	7:52:00 PM	0.003	-0.003	
7:53:00 PM	0.000	7:53:00 PM	0.003	-0.003	
7:54:00 PM	0.000	7:54:00 PM	0.004	-0.004	
7:55:00 PM	0.000	7:55:00 PM	0.010	-0.010	
7:56:00 PM	0.000	7:56:00 PM	0.007	-0.007	
7:57:00 PM	0.000	7:57:00 PM	0.005	-0.005	
7:58:00 PM	0.000	7:58:00 PM	0.006	-0.006	
7:59:00 PM	0.000	7:59:00 PM	0.005	-0.005	
8:00:00 PM	0.000	8:00:00 PM	0.009	-0.009	
8:01:00 PM	0.000	8:01:00 PM	0.011	-0.011	
8:02:00 PM	0.000	8:02:00 PM	0.010	-0.010	
8:03:00 PM	0.000	8:03:00 PM	0.010	-0.010	
8:04:00 PM	0.000	8:04:00 PM	0.008	-0.008	
8:05:00 PM	0.000	8:05:00 PM	0.008	-0.008	
8:06:00 PM	0.000	8:06:00 PM	0.007	-0.007	
8:07:00 PM	0.000	8:07:00 PM	0.007	-0.007	
8:08:00 PM	0.000	8:08:00 PM	0.015	-0.015	
8:09:00 PM	0.000	8:09:00 PM	0.016	-0.016	
8:10:00 PM	0.000	8:10:00 PM	0.009	-0.009	
8:11:00 PM	0.000	8:11:00 PM	0.004	-0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:12:00 PM	0.000	8:12:00 PM	0.006	-0.006	
8:13:00 PM	0.000	8:13:00 PM	0.008	-0.008	
8:14:00 PM	0.000	8:14:00 PM	0.006	-0.006	
8:15:00 PM	0.000	8:15:00 PM	0.005	-0.005	
8:16:00 PM	0.000	8:16:00 PM	0.002	-0.002	
8:17:00 PM	0.000	8:17:00 PM	0.002	-0.002	
8:18:00 PM	0.000	8:18:00 PM	0.002	-0.002	
8:19:00 PM	0.000	8:19:00 PM	0.006	-0.006	
8:20:00 PM	0.000	8:20:00 PM	0.002	-0.002	
8:21:00 PM	0.000	8:21:00 PM	0.004	-0.004	
8:22:00 PM	0.000	8:22:00 PM	0.010	-0.010	
8:23:00 PM	0.000	8:23:00 PM	0.014	-0.014	
8:24:00 PM	0.000	8:24:00 PM	0.010	-0.010	
8:25:00 PM	0.000	8:25:00 PM	0.012	-0.012	
8:26:00 PM	0.000	8:26:00 PM	0.015	-0.015	
8:27:00 PM	0.000	8:27:00 PM	0.012	-0.012	
8:28:00 PM	0.000	8:28:00 PM	0.010	-0.010	
8:29:00 PM	0.000	8:29:00 PM	0.014	-0.014	
8:30:00 PM	0.000	8:30:00 PM	0.013	-0.013	
8:31:00 PM	0.000	8:31:00 PM	0.022	-0.022	
8:32:00 PM	0.000	8:32:00 PM	0.022	-0.022	
8:33:00 PM	0.000	8:33:00 PM	0.019	-0.019	
8:34:00 PM	0.000	8:34:00 PM	0.021	-0.021	
8:35:00 PM	0.000	8:35:00 PM	0.019	-0.019	
8:36:00 PM	0.000	8:36:00 PM	0.020	-0.020	
8:37:00 PM	0.000	8:37:00 PM	0.023	-0.023	
8:38:00 PM	0.000	8:38:00 PM	0.024	-0.024	
8:39:00 PM	0.000	8:39:00 PM	0.026	-0.026	
8:40:00 PM	0.000	8:40:00 PM	0.025	-0.025	
8:41:00 PM	0.000	8:41:00 PM	0.025	-0.025	
8:42:00 PM	0.000	8:42:00 PM	0.025	-0.025	
8:43:00 PM	0.000	8:43:00 PM	0.025	-0.025	
8:44:00 PM	0.000	8:44:00 PM	0.025	-0.025	
8:45:00 PM	0.000	8:45:00 PM	0.025	-0.025	
8:46:00 PM	0.000	8:46:00 PM	0.025	-0.025	
8:47:00 PM	0.000	8:47:00 PM	0.025	-0.025	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:48:00 PM	0.000	8:48:00 PM	0.025	-0.025	
8:49:00 PM	0.000	8:49:00 PM	0.025	-0.025	
8:50:00 PM	0.000	8:50:00 PM	0.025	-0.025	
8:51:00 PM	0.000	8:51:00 PM	0.025	-0.025	
8:52:00 PM	0.000	8:52:00 PM	0.025	-0.025	
8:53:00 PM	0.000	8:53:00 PM	0.025	-0.025	
8:54:00 PM	0.000	8:54:00 PM	0.025	-0.025	
8:55:00 PM	0.000	8:55:00 PM	0.025	-0.025	
8:56:00 PM	0.000	8:56:00 PM	0.025	-0.025	
8:57:00 PM	0.000	8:57:00 PM	0.025	-0.025	
8:58:00 PM	0.000	8:58:00 PM	0.025	-0.025	
8:59:00 PM	0.000	8:59:00 PM	0.025	-0.025	
9:00:00 PM	0.000	9:00:00 PM	0.025	-0.025	
9:01:00 PM	0.000	9:01:00 PM	0.025	-0.025	
9:02:00 PM	0.000	9:02:00 PM	0.025	-0.025	
9:03:00 PM	0.000	9:03:00 PM	0.025	-0.025	
9:04:00 PM	0.000	9:04:00 PM	0.025	-0.025	
9:05:00 PM	0.000	9:05:00 PM	0.025	-0.025	
9:06:00 PM	0.000	9:06:00 PM	0.025	-0.025	
9:07:00 PM	0.000	9:07:00 PM	0.025	-0.025	
9:08:00 PM	0.000	9:08:00 PM	0.025	-0.025	
9:09:00 PM	0.000	9:09:00 PM	0.025	-0.025	
9:10:00 PM	0.000	9:10:00 PM	0.025	-0.025	
9:11:00 PM	0.000	9:11:00 PM	0.025	-0.025	
9:12:00 PM	0.000	9:12:00 PM	0.025	-0.025	
9:13:00 PM	0.000	9:13:00 PM	0.025	-0.025	
9:14:00 PM	0.000	9:14:00 PM	0.025	-0.025	
9:15:00 PM	0.000	9:15:00 PM	0.025	-0.025	
9:16:00 PM	0.000	9:16:00 PM	0.025	-0.025	
9:17:00 PM	0.000	9:17:00 PM	0.025	-0.025	
9:18:00 PM	0.000	9:18:00 PM	0.025	-0.025	
9:19:00 PM	0.000	9:19:00 PM	0.025	-0.025	
9:20:00 PM	0.000	9:20:00 PM	0.025	-0.025	
9:21:00 PM	0.000	9:21:00 PM	0.025	-0.025	
9:22:00 PM	0.000	9:22:00 PM	0.025	-0.025	
9:23:00 PM	0.000	9:23:00 PM	0.025	-0.025	
9:24:00 PM	0.000	9:24:00 PM	0.025	-0.025	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:25:00 PM	0.000	9:25:00 PM	0.025	-0.025	
9:26:00 PM	0.000	9:26:00 PM	0.025	-0.025	
9:27:00 PM	0.000	9:27:00 PM	0.025	-0.025	
9:28:00 PM	0.000	9:28:00 PM	0.025	-0.025	
9:29:00 PM	0.000	9:29:00 PM	0.025	-0.025	
9:30:00 PM	0.000	9:30:00 PM	0.025	-0.025	
9:31:00 PM	0.000	9:31:00 PM	0.025	-0.025	
9:32:00 PM	0.000	9:32:00 PM	0.025	-0.025	
9:33:00 PM	0.000	9:33:00 PM	0.025	-0.025	
9:34:00 PM	0.000	9:34:00 PM	0.025	-0.025	
9:35:00 PM	0.000	9:35:00 PM	0.025	-0.025	
9:36:00 PM	0.000	9:36:00 PM	0.025	-0.025	
9:37:00 PM	0.000	9:37:00 PM	0.025	-0.025	
9:38:00 PM	0.000	9:38:00 PM	0.025	-0.025	
9:39:00 PM	0.000	9:39:00 PM	0.025	-0.025	
9:40:00 PM	0.000	9:40:00 PM	0.025	-0.025	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:36:00 PM	0.002	
4:37:00 PM	0.002	
4:38:00 PM	0.002	
4:39:00 PM	0.002	
4:40:00 PM	0.002	
4:41:00 PM	0.002	
4:42:00 PM	0.002	
4:43:00 PM	0.002	
4:44:00 PM	0.003	
4:45:00 PM	0.003	
4:46:00 PM	0.002	
4:47:00 PM	0.002	
4:48:00 PM	0.007	
4:49:00 PM	0.002	
4:50:00 PM	0.003	
4:51:00 PM	0.003	
4:52:00 PM	0.004	
4:53:00 PM	0.004	
4:54:00 PM	0.003	
4:55:00 PM	0.005	
4:56:00 PM	0.007	
4:57:00 PM	0.003	
4:58:00 PM	0.005	
4:59:00 PM	0.009	
5:00:00 PM	0.026	
5:01:00 PM	0.009	
5:02:00 PM	0.029	
5:03:00 PM	0.010	
5:04:00 PM	0.009	
5:05:00 PM	0.008	
5:06:00 PM	0.015	
5:07:00 PM	0.007	
5:08:00 PM	0.027	
5:09:00 PM	0.010	
5:10:00 PM	0.012	
5:11:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:12:00 PM	0.010	
5:13:00 PM	0.010	
5:14:00 PM	0.006	
5:15:00 PM	0.004	
5:16:00 PM	0.006	
5:17:00 PM	0.009	
5:18:00 PM	0.021	
5:19:00 PM	0.018	
5:20:00 PM	0.009	
5:21:00 PM	0.011	
5:22:00 PM	0.014	
5:23:00 PM	0.007	
5:24:00 PM	0.012	
5:25:00 PM	0.011	
5:26:00 PM	0.007	
5:27:00 PM	0.009	
5:28:00 PM	0.004	
5:29:00 PM	0.005	
5:30:00 PM	0.004	
5:31:00 PM	0.005	
5:32:00 PM	0.004	
5:33:00 PM	0.006	
5:34:00 PM	0.006	
5:35:00 PM	0.006	
5:36:00 PM	0.005	
5:37:00 PM	0.015	
5:38:00 PM	0.007	
5:39:00 PM	0.011	
5:40:00 PM	0.006	
5:41:00 PM	0.013	
5:42:00 PM	0.013	
5:43:00 PM	0.007	
5:44:00 PM	0.008	
5:45:00 PM	0.006	
5:46:00 PM	0.006	
5:47:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:48:00 PM	0.005	
5:49:00 PM	0.008	
5:50:00 PM	0.005	
5:51:00 PM	0.005	
5:52:00 PM	0.009	
5:53:00 PM	0.011	
5:54:00 PM	0.008	
5:55:00 PM	0.006	
5:56:00 PM	0.006	
5:57:00 PM	0.007	
5:58:00 PM	0.006	
5:59:00 PM	0.005	
6:00:00 PM	0.005	
6:01:00 PM	0.006	
6:02:00 PM	0.007	
6:03:00 PM	0.051	
6:04:00 PM	0.006	
6:05:00 PM	0.012	
6:06:00 PM	0.006	
6:07:00 PM	0.005	
6:08:00 PM	0.005	
6:09:00 PM	0.005	
6:10:00 PM	0.005	
6:11:00 PM	0.006	
6:12:00 PM	0.005	
6:13:00 PM	0.006	
6:14:00 PM	0.005	
6:15:00 PM	0.006	
6:16:00 PM	0.006	
6:17:00 PM	0.006	
6:18:00 PM	0.006	
6:19:00 PM	0.019	
6:20:00 PM	0.013	
6:21:00 PM	0.005	
6:22:00 PM	0.010	
6:23:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:24:00 PM	0.008	
6:25:00 PM	0.014	
6:26:00 PM	0.013	
6:27:00 PM	0.008	
6:28:00 PM	0.010	
6:29:00 PM	0.005	
6:30:00 PM	0.005	
6:31:00 PM	0.005	
6:32:00 PM	0.006	
6:33:00 PM	0.006	
6:34:00 PM	0.006	
6:35:00 PM	0.006	
6:36:00 PM	0.006	
6:37:00 PM	0.005	
6:38:00 PM	0.005	
6:39:00 PM	0.005	
6:40:00 PM	0.005	
6:41:00 PM	0.005	
6:42:00 PM	0.005	
6:43:00 PM	0.005	
6:44:00 PM	0.005	
6:45:00 PM	0.005	
6:46:00 PM	0.005	
6:47:00 PM	0.005	
6:48:00 PM	0.006	
6:49:00 PM	0.006	
6:50:00 PM	0.006	
6:51:00 PM	0.006	
6:52:00 PM	0.006	
6:53:00 PM	0.006	
6:54:00 PM	0.011	
6:55:00 PM	0.030	
6:56:00 PM	0.009	
6:57:00 PM	0.008	
6:58:00 PM	0.011	
6:59:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:00:00 PM	0.011	
7:01:00 PM	0.010	
7:02:00 PM	0.008	
7:03:00 PM	0.009	
7:04:00 PM	0.007	
7:05:00 PM	0.008	
7:06:00 PM	0.009	
7:07:00 PM	0.013	
7:08:00 PM	0.014	
7:09:00 PM	0.012	
7:10:00 PM	0.014	
7:11:00 PM	0.010	
7:12:00 PM	0.010	
7:13:00 PM	0.017	
7:14:00 PM	0.024	
7:15:00 PM	0.017	
7:16:00 PM	0.016	
7:17:00 PM	0.011	
7:18:00 PM	0.013	
7:19:00 PM	0.010	
7:20:00 PM	0.010	
7:21:00 PM	0.009	
7:22:00 PM	0.012	
7:23:00 PM	0.008	
7:24:00 PM	0.006	
7:25:00 PM	0.005	
7:26:00 PM	0.005	
7:27:00 PM	0.005	
7:28:00 PM	0.005	
7:29:00 PM	0.006	
7:30:00 PM	0.005	
7:31:00 PM	0.005	
7:32:00 PM	0.005	
7:33:00 PM	0.006	
7:34:00 PM	0.005	
7:35:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:36:00 PM	0.006	
7:37:00 PM	0.006	
7:38:00 PM	0.005	
7:39:00 PM	0.007	
7:40:00 PM	0.005	
7:41:00 PM	0.005	
7:42:00 PM	0.005	
7:43:00 PM	0.005	
7:44:00 PM	0.005	
7:45:00 PM	0.005	
7:46:00 PM	0.005	
7:47:00 PM	0.005	
7:48:00 PM	0.006	
7:49:00 PM	0.006	
7:50:00 PM	0.007	
7:51:00 PM	0.007	
7:52:00 PM	0.011	
7:53:00 PM	0.011	
7:54:00 PM	0.009	
7:55:00 PM	0.006	
7:56:00 PM	0.008	
7:57:00 PM	0.007	
7:58:00 PM	0.007	
7:59:00 PM	0.007	
8:00:00 PM	0.007	
8:01:00 PM	0.010	
8:02:00 PM	0.008	
8:03:00 PM	0.006	
8:04:00 PM	0.006	
8:05:00 PM	0.006	
8:06:00 PM	0.006	
8:07:00 PM	0.008	
8:08:00 PM	0.006	
8:09:00 PM	0.006	
8:10:00 PM	0.005	
8:11:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:12:00 PM	0.028	
8:13:00 PM	0.009	
8:14:00 PM	0.008	
8:15:00 PM	0.006	
8:16:00 PM	0.011	
8:17:00 PM	0.007	
8:18:00 PM	0.006	
8:19:00 PM	0.007	
8:20:00 PM	0.009	
8:21:00 PM	0.009	
8:22:00 PM	0.008	
8:23:00 PM	0.009	
8:24:00 PM	0.012	
8:25:00 PM	0.011	
8:26:00 PM	0.009	
8:27:00 PM	0.006	
8:28:00 PM	0.006	
8:29:00 PM	0.006	
8:30:00 PM	0.011	
8:31:00 PM	0.017	
8:32:00 PM	0.018	
8:33:00 PM	0.006	
8:34:00 PM	0.125	
8:35:00 PM	0.038	
8:36:00 PM	0.014	
8:37:00 PM	0.006	
8:38:00 PM	0.040	
8:39:00 PM	0.010	
8:40:00 PM	0.008	
8:41:00 PM	0.008	
8:42:00 PM	0.014	
8:43:00 PM	0.008	
8:44:00 PM	0.015	
8:45:00 PM	0.013	
8:46:00 PM	0.013	
8:47:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:48:00 PM	0.006	
8:49:00 PM	0.009	
8:50:00 PM	0.013	
8:51:00 PM	0.006	
8:52:00 PM	0.007	
8:53:00 PM	0.009	
8:54:00 PM	0.005	
8:55:00 PM	0.009	
8:56:00 PM	0.007	
8:57:00 PM	0.010	
8:58:00 PM	0.006	
8:59:00 PM	0.006	
9:00:00 PM	0.007	
9:01:00 PM	0.007	
9:02:00 PM	0.006	
9:03:00 PM	0.005	
9:04:00 PM	0.005	
9:05:00 PM	0.005	
9:06:00 PM	0.010	
9:07:00 PM	0.007	
9:08:00 PM	0.007	
9:09:00 PM	0.011	
9:10:00 PM	0.007	
9:11:00 PM	0.007	
9:12:00 PM	0.006	
9:13:00 PM	0.006	
9:14:00 PM	0.009	
9:15:00 PM	0.009	
9:16:00 PM	0.005	
9:17:00 PM	0.013	
9:18:00 PM	0.010	
9:19:00 PM	0.006	
9:20:00 PM	0.006	
9:21:00 PM	0.006	
9:22:00 PM	0.009	
9:23:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:24:00 PM	0.004	
9:25:00 PM	0.007	
9:26:00 PM	0.005	
9:27:00 PM	0.008	
9:28:00 PM	0.008	
9:29:00 PM	0.005	
9:30:00 PM	0.005	
9:31:00 PM	0.005	
9:32:00 PM	0.006	
9:33:00 PM	0.005	
9:34:00 PM	0.005	
9:35:00 PM	0.016	
9:36:00 PM	0.009	
9:37:00 PM	0.004	
9:38:00 PM	0.004	
9:39:00 PM	0.005	
9:40:00 PM	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.022	
5:23:00 PM	0.091	
5:24:00 PM	0.113	
5:25:00 PM	0.004	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.001	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.001	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.001	
5:47:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.001	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.001	
6:05:00 PM	0.002	
6:06:00 PM	0.004	
6:07:00 PM	0.001	
6:08:00 PM	0.002	
6:09:00 PM	0.001	
6:10:00 PM	0.001	
6:11:00 PM	0.005	
6:12:00 PM	0.002	
6:13:00 PM	0.001	
6:14:00 PM	0.001	
6:15:00 PM	0.001	
6:16:00 PM	0.002	
6:17:00 PM	0.002	
6:18:00 PM	0.001	
6:19:00 PM	0.000	
6:20:00 PM	0.004	
6:21:00 PM	0.007	
6:22:00 PM	0.015	
6:23:00 PM	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.001	
6:25:00 PM	0.000	
6:26:00 PM	0.002	
6:27:00 PM	0.007	
6:28:00 PM	0.003	
6:29:00 PM	0.005	
6:30:00 PM	0.011	
6:31:00 PM	0.009	
6:32:00 PM	0.026	
6:33:00 PM	0.004	
6:34:00 PM	0.006	
6:35:00 PM	0.008	
6:36:00 PM	0.014	
6:37:00 PM	0.017	
6:38:00 PM	0.017	
6:39:00 PM	0.011	
6:40:00 PM	0.012	
6:41:00 PM	0.011	
6:42:00 PM	0.008	
6:43:00 PM	0.007	
6:44:00 PM	0.013	
6:45:00 PM	0.012	
6:46:00 PM	0.013	
6:47:00 PM	0.014	
6:48:00 PM	0.017	
6:49:00 PM	0.016	
6:50:00 PM	0.018	
6:51:00 PM	0.018	
6:52:00 PM	0.018	
6:53:00 PM	0.018	
6:54:00 PM	0.155	
6:55:00 PM	2.051	
6:56:00 PM	0.363	
6:57:00 PM	0.276	
6:58:00 PM	0.267	
6:59:00 PM	0.124	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.080	
7:01:00 PM	0.053	
7:02:00 PM	0.039	
7:03:00 PM	0.034	
7:04:00 PM	0.029	
7:05:00 PM	0.029	
7:06:00 PM	0.020	
7:07:00 PM	0.016	
7:08:00 PM	0.014	
7:09:00 PM	0.008	
7:10:00 PM	0.023	
7:11:00 PM	0.018	
7:12:00 PM	0.013	
7:13:00 PM	0.016	
7:14:00 PM	0.021	
7:15:00 PM	0.033	
7:16:00 PM	0.020	
7:17:00 PM	0.017	
7:18:00 PM	0.022	
7:19:00 PM	0.015	
7:20:00 PM	0.016	
7:21:00 PM	0.014	
7:22:00 PM	0.013	
7:23:00 PM	0.015	
7:24:00 PM	0.017	
7:25:00 PM	0.020	
7:26:00 PM	0.016	
7:27:00 PM	0.015	
7:28:00 PM	0.015	
7:29:00 PM	0.021	
7:30:00 PM	0.017	
7:31:00 PM	0.015	
7:32:00 PM	0.020	
7:33:00 PM	0.027	
7:34:00 PM	0.020	
7:35:00 PM	0.028	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.149	
7:37:00 PM	0.071	
7:38:00 PM	0.033	
7:39:00 PM	0.026	
7:40:00 PM	0.019	
7:41:00 PM	0.021	
7:42:00 PM	0.031	
7:43:00 PM	0.034	
7:44:00 PM	0.023	
7:45:00 PM	0.020	
7:46:00 PM	0.022	
7:47:00 PM	0.025	
7:48:00 PM	0.039	
7:49:00 PM	0.025	
7:50:00 PM	0.029	
7:51:00 PM	0.028	
7:52:00 PM	0.032	
7:53:00 PM	0.032	
7:54:00 PM	0.042	
7:55:00 PM	0.032	
7:56:00 PM	0.029	
7:57:00 PM	0.028	
7:58:00 PM	0.045	
7:59:00 PM	0.053	
8:00:00 PM	0.041	
8:01:00 PM	0.039	
8:02:00 PM	0.034	
8:03:00 PM	0.025	
8:04:00 PM	0.029	
8:05:00 PM	0.023	
8:06:00 PM	0.021	
8:07:00 PM	0.025	
8:08:00 PM	0.029	
8:09:00 PM	0.023	
8:10:00 PM	0.021	
8:11:00 PM	0.023	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:12:00 PM	0.032	
8:13:00 PM	0.026	
8:14:00 PM	0.021	
8:15:00 PM	0.018	
8:16:00 PM	0.017	
8:17:00 PM	0.020	
8:18:00 PM	0.020	
8:19:00 PM	0.022	
8:20:00 PM	0.029	
8:21:00 PM	0.028	
8:22:00 PM	0.045	
8:23:00 PM	0.033	
8:24:00 PM	0.023	
8:25:00 PM	0.024	
8:26:00 PM	0.025	
8:27:00 PM	0.024	
8:28:00 PM	0.020	
8:29:00 PM	0.038	
8:30:00 PM	0.030	
8:31:00 PM	0.025	
8:32:00 PM	0.022	
8:33:00 PM	0.020	
8:34:00 PM	0.029	
8:35:00 PM	0.023	
8:36:00 PM	0.021	
8:37:00 PM	0.016	
8:38:00 PM	0.020	
8:39:00 PM	0.022	
8:40:00 PM	0.028	
8:41:00 PM	0.019	
8:42:00 PM	0.022	
8:43:00 PM	0.021	
8:44:00 PM	0.038	
8:45:00 PM	0.023	
8:46:00 PM	0.028	
8:47:00 PM	0.020	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:48:00 PM	0.026	
8:49:00 PM	0.021	
8:50:00 PM	0.025	
8:51:00 PM	0.018	
8:52:00 PM	0.022	
8:53:00 PM	0.024	
8:54:00 PM	0.020	
8:55:00 PM	0.016	
8:56:00 PM	0.023	
8:57:00 PM	0.020	
8:58:00 PM	0.020	
8:59:00 PM	0.024	
9:00:00 PM	0.024	
9:01:00 PM	0.022	
9:02:00 PM	0.020	
9:03:00 PM	0.017	
9:04:00 PM	0.019	
9:05:00 PM	0.018	
9:06:00 PM	0.024	
9:07:00 PM	0.029	
9:08:00 PM	0.022	
9:09:00 PM	0.020	
9:10:00 PM	0.017	
9:11:00 PM	0.014	
9:12:00 PM	0.016	
9:13:00 PM	0.016	
9:14:00 PM	0.021	
9:15:00 PM	0.017	
9:16:00 PM	0.017	
9:17:00 PM	0.017	
9:18:00 PM	0.018	
9:19:00 PM	0.015	
9:20:00 PM	0.016	
9:21:00 PM	0.013	
9:22:00 PM	0.014	
9:23:00 PM	0.022	
9:24:00 PM	0.015	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:25:00 PM	0.019	
9:26:00 PM	0.019	
9:27:00 PM	0.015	
9:28:00 PM	0.012	
9:29:00 PM	0.017	
9:30:00 PM	0.020	
9:31:00 PM	0.016	
9:32:00 PM	0.015	
9:33:00 PM	0.013	
9:34:00 PM	0.012	
9:35:00 PM	0.018	
9:36:00 PM	0.016	
9:37:00 PM	0.014	
9:38:00 PM	0.012	
9:39:00 PM	0.018	
9:40:00 PM	0.016	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday, November 10, 2025
Weather:	48 °F, Overcast
Wind Direction/Speed:	SE 13 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

C&D debris load out of asphalt subbase. Two trucks loaded on site with C&D debris and taken offsite to Jose Lema Industries located in Mongaup Valley, NY, transporter was 2S 2J Corp. Soil grading on site and continued stockpiling of C&D debris.

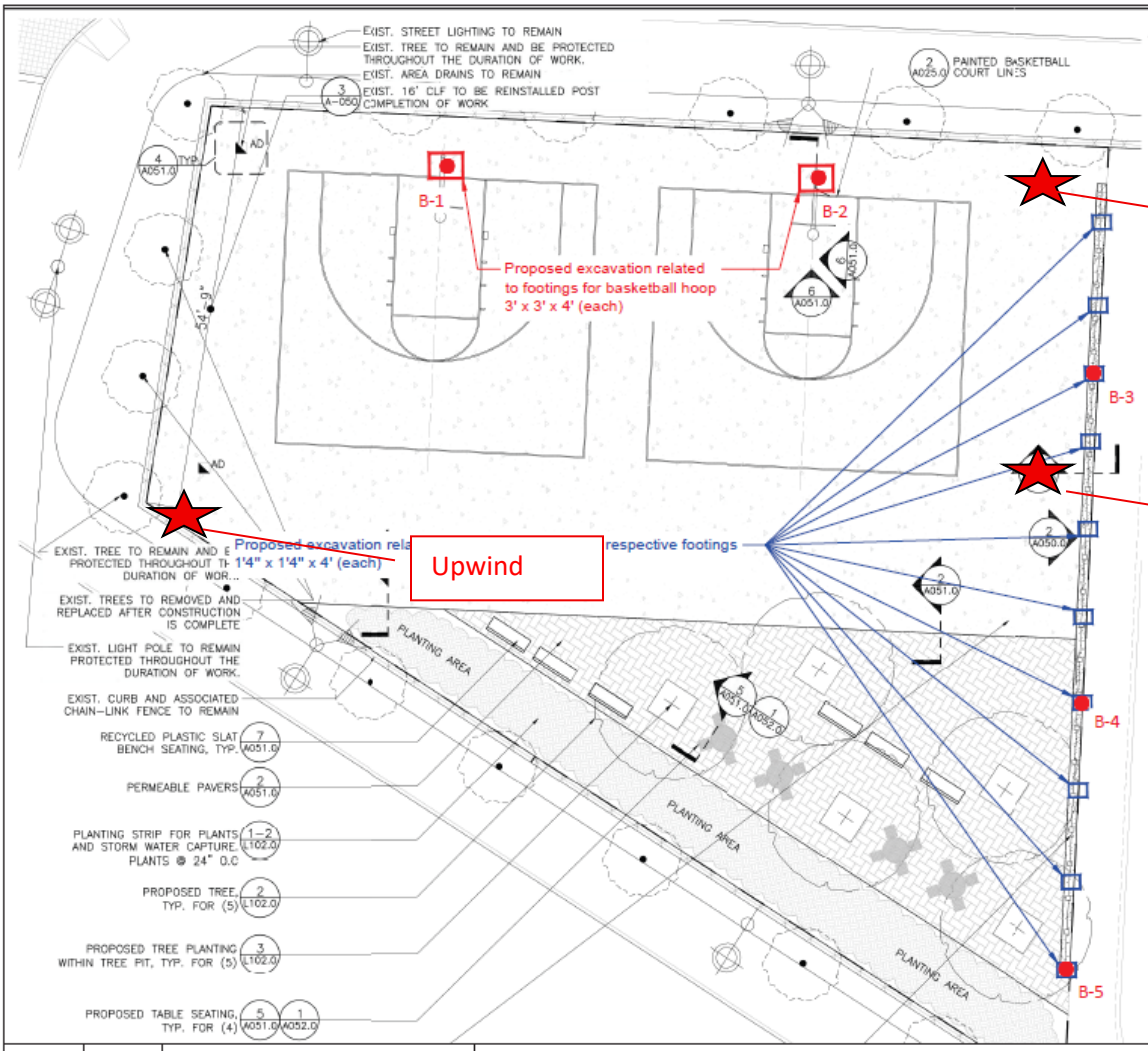
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.190	0.0	0.0
Maximum Particulate Level (mg/m³) 15-min avg:	0.011	0.008	0.036

CAMP Response Actions: Wet conditions on site provided dust suppression, no additional dust suppression was utilized.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation and load out of material.
Comments:	N/A

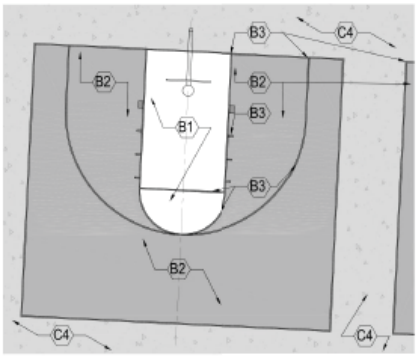


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK RLE TO THE ARCHITEC NED AUTHORIZATIONS A BY ANY CONTRACT AUTHORITY IN WR CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS A PAVEMENT SHALL AL
7. PROTECTION OF EXIS OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: C&D debris load out.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:36:00 PM	0.012	4:36:00 PM	0.008	0.004	
4:37:00 PM	0.012	4:37:00 PM	0.008	0.004	
4:38:00 PM	0.012	4:38:00 PM	0.007	0.005	
4:39:00 PM	0.011	4:39:00 PM	0.007	0.004	
4:40:00 PM	0.012	4:40:00 PM	0.007	0.005	
4:41:00 PM	0.011	4:41:00 PM	0.008	0.003	
4:42:00 PM	0.012	4:42:00 PM	0.008	0.004	
4:43:00 PM	0.010	4:43:00 PM	0.007	0.003	
4:44:00 PM	0.010	4:44:00 PM	0.008	0.002	
4:45:00 PM	0.010	4:45:00 PM	0.008	0.002	
4:46:00 PM	0.011	4:46:00 PM	0.007	0.004	
4:47:00 PM	0.011	4:47:00 PM	0.007	0.004	
4:48:00 PM	0.010	4:48:00 PM	0.008	0.002	
4:49:00 PM	0.011	4:49:00 PM	0.007	0.004	
4:50:00 PM	0.010	4:50:00 PM	0.008	0.002	
4:51:00 PM	0.010	4:51:00 PM	0.007	0.003	
4:52:00 PM	0.010	4:52:00 PM	0.007	0.003	
4:53:00 PM	0.010	4:53:00 PM	0.007	0.003	
4:54:00 PM	0.009	4:54:00 PM	0.007	0.002	
4:55:00 PM	0.009	4:55:00 PM	0.007	0.002	
4:56:00 PM	0.009	4:56:00 PM	0.007	0.002	
4:57:00 PM	0.009	4:57:00 PM	0.007	0.002	
4:58:00 PM	0.009	4:58:00 PM	0.007	0.002	
4:59:00 PM	0.009	4:59:00 PM	0.007	0.002	
5:00:00 PM	0.008	5:00:00 PM	0.006	0.002	
5:01:00 PM	0.008	5:01:00 PM	0.007	0.001	
5:02:00 PM	0.008	5:02:00 PM	0.007	0.001	
5:03:00 PM	0.008	5:03:00 PM	0.007	0.001	
5:04:00 PM	0.009	5:04:00 PM	0.007	0.002	
5:05:00 PM	0.010	5:05:00 PM	0.007	0.003	
5:06:00 PM	0.036	5:06:00 PM	0.007	0.029	
5:07:00 PM	0.010	5:07:00 PM	0.007	0.003	
5:08:00 PM	0.010	5:08:00 PM	0.007	0.003	
5:09:00 PM	0.008	5:09:00 PM	0.007	0.001	
5:10:00 PM	0.010	5:10:00 PM	0.007	0.003	
5:11:00 PM	0.014	5:11:00 PM	0.006	0.008	
5:12:00 PM	0.009	5:12:00 PM	0.006	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:13:00 PM	0.008	5:13:00 PM	0.006	0.002	
5:14:00 PM	0.008	5:14:00 PM	0.006	0.002	
5:15:00 PM	0.008	5:15:00 PM	0.006	0.002	
5:16:00 PM	0.008	5:16:00 PM	0.006	0.002	
5:17:00 PM	0.008	5:17:00 PM	0.006	0.002	
5:18:00 PM	0.009	5:18:00 PM	0.006	0.003	
5:19:00 PM	0.008	5:19:00 PM	0.006	0.002	
5:20:00 PM	0.008	5:20:00 PM	0.006	0.002	
5:21:00 PM	0.008	5:21:00 PM	0.006	0.002	
5:22:00 PM	0.008	5:22:00 PM	0.006	0.002	
5:23:00 PM	0.008	5:23:00 PM	0.006	0.002	
5:24:00 PM	0.008	5:24:00 PM	0.006	0.002	
5:25:00 PM	0.007	5:25:00 PM	0.006	0.001	
5:26:00 PM	0.007	5:26:00 PM	0.005	0.002	
5:27:00 PM	0.007	5:27:00 PM	0.005	0.002	
5:28:00 PM	0.007	5:28:00 PM	0.005	0.002	
5:29:00 PM	0.007	5:29:00 PM	0.005	0.002	
5:30:00 PM	0.007	5:30:00 PM	0.005	0.002	
5:31:00 PM	0.007	5:31:00 PM	0.005	0.002	
5:32:00 PM	0.007	5:32:00 PM	0.005	0.002	
5:33:00 PM	0.007	5:33:00 PM	0.005	0.002	
5:34:00 PM	0.007	5:34:00 PM	0.005	0.002	
5:35:00 PM	0.007	5:35:00 PM	0.006	0.001	
5:36:00 PM	0.008	5:36:00 PM	0.006	0.002	
5:37:00 PM	0.007	5:37:00 PM	0.005	0.002	
5:38:00 PM	0.007	5:38:00 PM	0.005	0.002	
5:39:00 PM	0.007	5:39:00 PM	0.005	0.002	
5:40:00 PM	0.007	5:40:00 PM	0.006	0.001	
5:41:00 PM	0.015	5:41:00 PM	0.005	0.010	
5:42:00 PM	0.010	5:42:00 PM	0.005	0.005	
5:43:00 PM	0.007	5:43:00 PM	0.005	0.002	
5:44:00 PM	0.008	5:44:00 PM	0.005	0.003	
5:45:00 PM	0.010	5:45:00 PM	0.005	0.005	
5:46:00 PM	0.009	5:46:00 PM	0.005	0.004	
5:47:00 PM	0.008	5:47:00 PM	0.005	0.003	
5:48:00 PM	0.007	5:48:00 PM	0.005	0.002	
5:49:00 PM	0.008	5:49:00 PM	0.005	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:50:00 PM	0.007	5:50:00 PM	0.005	0.002	
5:51:00 PM	0.008	5:51:00 PM	0.005	0.003	
5:52:00 PM	0.009	5:52:00 PM	0.005	0.004	
5:53:00 PM	0.008	5:53:00 PM	0.005	0.003	
5:54:00 PM	0.008	5:54:00 PM	0.005	0.003	
5:55:00 PM	0.008	5:55:00 PM	0.005	0.003	
5:56:00 PM	0.008	5:56:00 PM	0.005	0.003	
5:57:00 PM	0.008	5:57:00 PM	0.005	0.003	
5:58:00 PM	0.008	5:58:00 PM	0.006	0.002	
5:59:00 PM	0.009	5:59:00 PM	0.005	0.004	
6:00:00 PM	0.008	6:00:00 PM	0.006	0.002	
6:01:00 PM	0.008	6:01:00 PM	0.006	0.002	
6:02:00 PM	0.008	6:02:00 PM	0.006	0.002	
6:03:00 PM	0.008	6:03:00 PM	0.006	0.002	
6:04:00 PM	0.008	6:04:00 PM	0.005	0.003	
6:05:00 PM	0.008	6:05:00 PM	0.005	0.003	
6:06:00 PM	0.010	6:06:00 PM	0.005	0.005	
6:07:00 PM	0.009	6:07:00 PM	0.006	0.003	
6:08:00 PM	0.008	6:08:00 PM	0.006	0.002	
6:09:00 PM	0.008	6:09:00 PM	0.006	0.002	
6:10:00 PM	0.008	6:10:00 PM	0.006	0.002	
6:11:00 PM	0.008	6:11:00 PM	0.006	0.002	
6:12:00 PM	0.009	6:12:00 PM	0.006	0.003	
6:13:00 PM	0.008	6:13:00 PM	0.006	0.002	
6:14:00 PM	0.008	6:14:00 PM	0.006	0.002	
6:15:00 PM	0.008	6:15:00 PM	0.006	0.002	
6:16:00 PM	0.009	6:16:00 PM	0.006	0.003	
6:17:00 PM	0.009	6:17:00 PM	0.007	0.002	
6:18:00 PM	0.011	6:18:00 PM	0.007	0.004	
6:19:00 PM	0.010	6:19:00 PM	0.008	0.002	
6:20:00 PM	0.009	6:20:00 PM	0.007	0.002	
6:21:00 PM	0.009	6:21:00 PM	0.007	0.002	
6:22:00 PM	0.009	6:22:00 PM	0.006	0.003	
6:23:00 PM	0.009	6:23:00 PM	0.007	0.002	
6:24:00 PM	0.009	6:24:00 PM	0.007	0.002	
6:25:00 PM	0.009	6:25:00 PM	0.007	0.002	
6:26:00 PM	0.009	6:26:00 PM	0.007	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:27:00 PM	0.009	6:27:00 PM	0.006	0.003	
6:28:00 PM	0.009	6:28:00 PM	0.006	0.003	
6:29:00 PM	0.009	6:29:00 PM	0.007	0.002	
6:30:00 PM	0.008	6:30:00 PM	0.006	0.002	
6:31:00 PM	0.009	6:31:00 PM	0.007	0.002	
6:32:00 PM	0.009	6:32:00 PM	0.006	0.003	
6:33:00 PM	0.009	6:33:00 PM	0.007	0.002	
6:34:00 PM	0.008	6:34:00 PM	0.006	0.002	
6:35:00 PM	0.008	6:35:00 PM	0.006	0.002	
6:36:00 PM	0.009	6:36:00 PM	0.006	0.003	
6:37:00 PM	0.008	6:37:00 PM	0.006	0.002	
6:38:00 PM	0.009	6:38:00 PM	0.007	0.002	
6:39:00 PM	0.009	6:39:00 PM	0.007	0.002	
6:40:00 PM	0.009	6:40:00 PM	0.006	0.003	
6:41:00 PM	0.010	6:41:00 PM	0.007	0.003	
6:42:00 PM	0.009	6:42:00 PM	0.007	0.002	
6:43:00 PM	0.009	6:43:00 PM	0.007	0.002	
6:44:00 PM	0.009	6:44:00 PM	0.007	0.002	
6:45:00 PM	0.010	6:45:00 PM	0.007	0.003	
6:46:00 PM	0.009	6:46:00 PM	0.006	0.003	
6:47:00 PM	0.009	6:47:00 PM	0.007	0.002	
6:48:00 PM	0.009	6:48:00 PM	0.006	0.003	
6:49:00 PM	0.010	6:49:00 PM	0.006	0.004	
6:50:00 PM	0.009	6:50:00 PM	0.007	0.002	
6:51:00 PM	0.009	6:51:00 PM	0.006	0.003	
6:52:00 PM	0.009	6:52:00 PM	0.007	0.002	
6:53:00 PM	0.010	6:53:00 PM	0.007	0.003	
6:54:00 PM	0.010	6:54:00 PM	0.007	0.003	
6:55:00 PM	0.011	6:55:00 PM	0.007	0.004	
6:56:00 PM	0.009	6:56:00 PM	0.007	0.002	
6:57:00 PM	0.009	6:57:00 PM	0.007	0.002	
6:58:00 PM	0.010	6:58:00 PM	0.007	0.003	
6:59:00 PM	0.010	6:59:00 PM	0.007	0.003	
7:00:00 PM	0.010	7:00:00 PM	0.007	0.003	
7:01:00 PM	0.010	7:01:00 PM	0.007	0.003	
7:02:00 PM	0.010	7:02:00 PM	0.007	0.003	
7:03:00 PM	0.009	7:03:00 PM	0.006	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:04:00 PM	0.009	7:04:00 PM	0.007	0.002	
7:05:00 PM	0.009	7:05:00 PM	0.007	0.002	
7:06:00 PM	0.010	7:06:00 PM	0.007	0.003	
7:07:00 PM	0.010	7:07:00 PM	0.007	0.003	
7:08:00 PM	0.009	7:08:00 PM	0.007	0.002	
7:09:00 PM	0.009	7:09:00 PM	0.007	0.002	
7:10:00 PM	0.009	7:10:00 PM	0.007	0.002	
7:11:00 PM	0.009	7:11:00 PM	0.006	0.003	
7:12:00 PM	0.009	7:12:00 PM	0.006	0.003	
7:13:00 PM	0.009	7:13:00 PM	0.007	0.002	
7:14:00 PM	0.009	7:14:00 PM	0.007	0.002	
7:15:00 PM	0.010	7:15:00 PM	0.007	0.003	
7:16:00 PM	0.010	7:16:00 PM	0.007	0.003	
7:17:00 PM	0.011	7:17:00 PM	0.007	0.004	
7:18:00 PM	0.010	7:18:00 PM	0.007	0.003	
7:19:00 PM	0.012	7:19:00 PM	0.007	0.005	
7:20:00 PM	0.010	7:20:00 PM	0.007	0.003	
7:21:00 PM	0.009	7:21:00 PM	0.007	0.002	
7:22:00 PM	0.010	7:22:00 PM	0.007	0.003	
7:23:00 PM	0.010	7:23:00 PM	0.008	0.002	
7:24:00 PM	0.010	7:24:00 PM	0.007	0.003	
7:25:00 PM	0.010	7:25:00 PM	0.007	0.003	
7:26:00 PM	0.010	7:26:00 PM	0.007	0.003	
7:27:00 PM	0.009	7:27:00 PM	0.007	0.002	
7:28:00 PM	0.009	7:28:00 PM	0.007	0.002	
7:29:00 PM	0.009	7:29:00 PM	0.006	0.003	
7:30:00 PM	0.009	7:30:00 PM	0.006	0.003	
7:31:00 PM	0.009	7:31:00 PM	0.006	0.003	
7:32:00 PM	0.010	7:32:00 PM	0.006	0.004	
7:33:00 PM	0.009	7:33:00 PM	0.006	0.003	
7:34:00 PM	0.009	7:34:00 PM	0.006	0.003	
7:35:00 PM	0.008	7:35:00 PM	0.006	0.002	
7:36:00 PM	0.009	7:36:00 PM	0.006	0.003	
7:37:00 PM	0.009	7:37:00 PM	0.006	0.003	
7:38:00 PM	0.009	7:38:00 PM	0.006	0.003	
7:39:00 PM	0.008	7:39:00 PM	0.006	0.002	
7:40:00 PM	0.008	7:40:00 PM	0.006	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:41:00 PM	0.010	7:41:00 PM	0.006	0.004	
7:42:00 PM	0.009	7:42:00 PM	0.006	0.003	
7:43:00 PM	0.010	7:43:00 PM	0.006	0.004	
7:44:00 PM	0.009	7:44:00 PM	0.006	0.003	
7:45:00 PM	0.009	7:45:00 PM	0.007	0.002	
7:46:00 PM	0.008	7:46:00 PM	0.006	0.002	
7:47:00 PM	0.008	7:47:00 PM	0.006	0.002	
7:48:00 PM	0.010	7:48:00 PM	0.006	0.004	
7:49:00 PM	0.009	7:49:00 PM	0.006	0.003	
7:50:00 PM	0.008	7:50:00 PM	0.006	0.002	
7:51:00 PM	0.008	7:51:00 PM	0.006	0.002	
7:52:00 PM	0.008	7:52:00 PM	0.006	0.002	
7:53:00 PM	0.008	7:53:00 PM	0.006	0.002	
7:54:00 PM	0.008	7:54:00 PM	0.006	0.002	
7:55:00 PM	0.008	7:55:00 PM	0.006	0.002	
7:56:00 PM	0.008	7:56:00 PM	0.006	0.002	
7:57:00 PM	0.008	7:57:00 PM	0.006	0.002	
7:58:00 PM	0.008	7:58:00 PM	0.006	0.002	
7:59:00 PM	0.008	7:59:00 PM	0.006	0.002	
8:00:00 PM	0.008	8:00:00 PM	0.006	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:36:00 PM	0.006	
4:37:00 PM	0.005	
4:38:00 PM	0.004	
4:39:00 PM	0.005	
4:40:00 PM	0.005	
4:41:00 PM	0.005	
4:42:00 PM	0.005	
4:43:00 PM	0.005	
4:44:00 PM	0.005	
4:45:00 PM	0.005	
4:46:00 PM	0.005	
4:47:00 PM	0.005	
4:48:00 PM	0.006	
4:49:00 PM	0.005	
4:50:00 PM	0.005	
4:51:00 PM	0.005	
4:52:00 PM	0.005	
4:53:00 PM	0.005	
4:54:00 PM	0.005	
4:55:00 PM	0.005	
4:56:00 PM	0.005	
4:57:00 PM	0.006	
4:58:00 PM	0.005	
4:59:00 PM	0.005	
5:00:00 PM	0.005	
5:01:00 PM	0.005	
5:02:00 PM	0.005	
5:03:00 PM	0.005	
5:04:00 PM	0.005	
5:05:00 PM	0.005	
5:06:00 PM	0.005	
5:07:00 PM	0.005	
5:08:00 PM	0.005	
5:09:00 PM	0.005	
5:10:00 PM	0.005	
5:11:00 PM	0.005	
5:12:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:13:00 PM	0.004	
5:14:00 PM	0.005	
5:15:00 PM	0.005	
5:16:00 PM	0.005	
5:17:00 PM	0.005	
5:18:00 PM	0.005	
5:19:00 PM	0.005	
5:20:00 PM	0.007	
5:21:00 PM	0.005	
5:22:00 PM	0.006	
5:23:00 PM	0.005	
5:24:00 PM	0.006	
5:25:00 PM	0.005	
5:26:00 PM	0.005	
5:27:00 PM	0.004	
5:28:00 PM	0.004	
5:29:00 PM	0.005	
5:30:00 PM	0.004	
5:31:00 PM	0.004	
5:32:00 PM	0.004	
5:33:00 PM	0.005	
5:34:00 PM	0.004	
5:35:00 PM	0.005	
5:36:00 PM	0.005	
5:37:00 PM	0.005	
5:38:00 PM	0.004	
5:39:00 PM	0.004	
5:40:00 PM	0.004	
5:41:00 PM	0.004	
5:42:00 PM	0.004	
5:43:00 PM	0.004	
5:44:00 PM	0.004	
5:45:00 PM	0.004	
5:46:00 PM	0.004	
5:47:00 PM	0.004	
5:48:00 PM	0.004	
5:49:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:50:00 PM	0.004	
5:51:00 PM	0.004	
5:52:00 PM	0.004	
5:53:00 PM	0.004	
5:54:00 PM	0.004	
5:55:00 PM	0.004	
5:56:00 PM	0.004	
5:57:00 PM	0.005	
5:58:00 PM	0.005	
5:59:00 PM	0.004	
6:00:00 PM	0.004	
6:01:00 PM	0.004	
6:02:00 PM	0.005	
6:03:00 PM	0.005	
6:04:00 PM	0.004	
6:05:00 PM	0.005	
6:06:00 PM	0.004	
6:07:00 PM	0.004	
6:08:00 PM	0.005	
6:09:00 PM	0.005	
6:10:00 PM	0.005	
6:11:00 PM	0.005	
6:12:00 PM	0.005	
6:13:00 PM	0.005	
6:14:00 PM	0.005	
6:15:00 PM	0.005	
6:16:00 PM	0.005	
6:17:00 PM	0.005	
6:18:00 PM	0.006	
6:19:00 PM	0.006	
6:20:00 PM	0.005	
6:21:00 PM	0.006	
6:22:00 PM	0.005	
6:23:00 PM	0.005	
6:24:00 PM	0.005	
6:25:00 PM	0.006	
6:26:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:27:00 PM	0.006	
6:28:00 PM	0.005	
6:29:00 PM	0.005	
6:30:00 PM	0.005	
6:31:00 PM	0.005	
6:32:00 PM	0.005	
6:33:00 PM	0.006	
6:34:00 PM	0.005	
6:35:00 PM	0.005	
6:36:00 PM	0.007	
6:37:00 PM	0.011	
6:38:00 PM	0.010	
6:39:00 PM	0.006	
6:40:00 PM	0.006	
6:41:00 PM	0.006	
6:42:00 PM	0.005	
6:43:00 PM	0.005	
6:44:00 PM	0.006	
6:45:00 PM	0.006	
6:46:00 PM	0.005	
6:47:00 PM	0.005	
6:48:00 PM	0.006	
6:49:00 PM	0.006	
6:50:00 PM	0.006	
6:51:00 PM	0.006	
6:52:00 PM	0.006	
6:53:00 PM	0.006	
6:54:00 PM	0.006	
6:55:00 PM	0.006	
6:56:00 PM	0.006	
6:57:00 PM	0.006	
6:58:00 PM	0.006	
6:59:00 PM	0.006	
7:00:00 PM	0.006	
7:01:00 PM	0.006	
7:02:00 PM	0.006	
7:03:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:04:00 PM	0.006	
7:05:00 PM	0.006	
7:06:00 PM	0.006	
7:07:00 PM	0.006	
7:08:00 PM	0.006	
7:09:00 PM	0.006	
7:10:00 PM	0.006	
7:11:00 PM	0.006	
7:12:00 PM	0.006	
7:13:00 PM	0.005	
7:14:00 PM	0.006	
7:15:00 PM	0.006	
7:16:00 PM	0.006	
7:17:00 PM	0.006	
7:18:00 PM	0.006	
7:19:00 PM	0.006	
7:20:00 PM	0.006	
7:21:00 PM	0.006	
7:22:00 PM	0.006	
7:23:00 PM	0.006	
7:24:00 PM	0.006	
7:25:00 PM	0.006	
7:26:00 PM	0.006	
7:27:00 PM	0.005	
7:28:00 PM	0.005	
7:29:00 PM	0.005	
7:30:00 PM	0.005	
7:31:00 PM	0.005	
7:32:00 PM	0.005	
7:33:00 PM	0.005	
7:34:00 PM	0.005	
7:35:00 PM	0.005	
7:36:00 PM	0.005	
7:37:00 PM	0.005	
7:38:00 PM	0.005	
7:39:00 PM	0.004	
7:40:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:41:00 PM	0.005	
7:42:00 PM	0.005	
7:43:00 PM	0.003	
7:44:00 PM	0.000	
7:45:00 PM	0.005	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.023	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.002	
5:34:00 PM	0.007	
5:35:00 PM	0.008	
5:36:00 PM	0.012	
5:37:00 PM	0.016	
5:38:00 PM	0.020	
5:39:00 PM	0.024	
5:40:00 PM	0.025	
5:41:00 PM	0.028	
5:42:00 PM	0.032	
5:43:00 PM	0.035	
5:44:00 PM	0.037	
5:45:00 PM	0.039	
5:46:00 PM	0.039	
5:47:00 PM	0.041	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:48:00 PM	0.044	
5:49:00 PM	0.044	
5:50:00 PM	0.046	
5:51:00 PM	0.049	
5:52:00 PM	0.047	
5:53:00 PM	0.055	
5:54:00 PM	0.055	
5:55:00 PM	0.055	
5:56:00 PM	0.059	
5:57:00 PM	0.058	
5:58:00 PM	0.058	
5:59:00 PM	0.058	
6:00:00 PM	0.063	
6:01:00 PM	0.064	
6:02:00 PM	0.070	
6:03:00 PM	0.070	
6:04:00 PM	0.072	
6:05:00 PM	0.069	
6:06:00 PM	0.074	
6:07:00 PM	0.073	
6:08:00 PM	0.072	
6:09:00 PM	0.075	
6:10:00 PM	0.076	
6:11:00 PM	0.075	
6:12:00 PM	0.079	
6:13:00 PM	0.083	
6:14:00 PM	0.083	
6:15:00 PM	0.084	
6:16:00 PM	0.085	
6:17:00 PM	0.085	
6:18:00 PM	0.087	
6:19:00 PM	0.090	
6:20:00 PM	0.092	
6:21:00 PM	0.093	
6:22:00 PM	0.092	
6:23:00 PM	0.091	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:24:00 PM	0.093	
6:25:00 PM	0.095	
6:26:00 PM	0.093	
6:27:00 PM	0.096	
6:28:00 PM	0.097	
6:29:00 PM	0.098	
6:30:00 PM	0.104	
6:31:00 PM	0.105	
6:32:00 PM	0.108	
6:33:00 PM	0.109	
6:34:00 PM	0.110	
6:35:00 PM	0.113	
6:36:00 PM	0.116	
6:37:00 PM	0.114	
6:38:00 PM	0.115	
6:39:00 PM	0.116	
6:40:00 PM	0.116	
6:41:00 PM	0.121	
6:42:00 PM	0.125	
6:43:00 PM	0.124	
6:44:00 PM	0.127	
6:45:00 PM	0.131	
6:46:00 PM	0.133	
6:47:00 PM	0.130	
6:48:00 PM	0.133	
6:49:00 PM	0.137	
6:50:00 PM	0.138	
6:51:00 PM	0.138	
6:52:00 PM	0.143	
6:53:00 PM	0.145	
6:54:00 PM	0.143	
6:55:00 PM	0.145	
6:56:00 PM	0.146	
6:57:00 PM	0.147	
6:58:00 PM	0.146	
6:59:00 PM	0.147	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:00:00 PM	0.148	
7:01:00 PM	0.149	
7:02:00 PM	0.150	
7:03:00 PM	0.154	
7:04:00 PM	0.156	
7:05:00 PM	0.154	
7:06:00 PM	0.156	
7:07:00 PM	0.159	
7:08:00 PM	0.158	
7:09:00 PM	0.159	
7:10:00 PM	0.163	
7:11:00 PM	0.166	
7:12:00 PM	0.167	
7:13:00 PM	0.166	
7:14:00 PM	0.168	
7:15:00 PM	0.169	
7:16:00 PM	0.172	
7:17:00 PM	0.170	
7:18:00 PM	0.170	
7:19:00 PM	0.176	
7:20:00 PM	0.177	
7:21:00 PM	0.178	
7:22:00 PM	0.176	
7:23:00 PM	0.176	
7:24:00 PM	0.177	
7:25:00 PM	0.180	
7:26:00 PM	0.182	
7:27:00 PM	0.181	
7:28:00 PM	0.178	
7:29:00 PM	0.182	
7:30:00 PM	0.181	
7:31:00 PM	0.179	
7:32:00 PM	0.182	
7:33:00 PM	0.183	
7:34:00 PM	0.185	
7:35:00 PM	0.185	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/10/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:36:00 PM	0.185	
7:37:00 PM	0.184	
7:38:00 PM	0.186	
7:39:00 PM	0.186	
7:40:00 PM	0.189	
7:41:00 PM	0.188	
7:42:00 PM	0.190	
7:43:00 PM	0.189	
7:44:00 PM	0.190	
7:45:00 PM	0.189	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Tuesday, November 11, 2025
Weather:	33 °F, Clear
Wind Direction/Speed:	E 14 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

C&D debris load out of asphalt subbase. Two trucks loaded on site with C&D debris and taken offsite to Jose Lema Industries located in Mongaup Valley, NY, transporter was 2S 2J Corp. Soil grading on site and continued stockpiling of C&D debris.

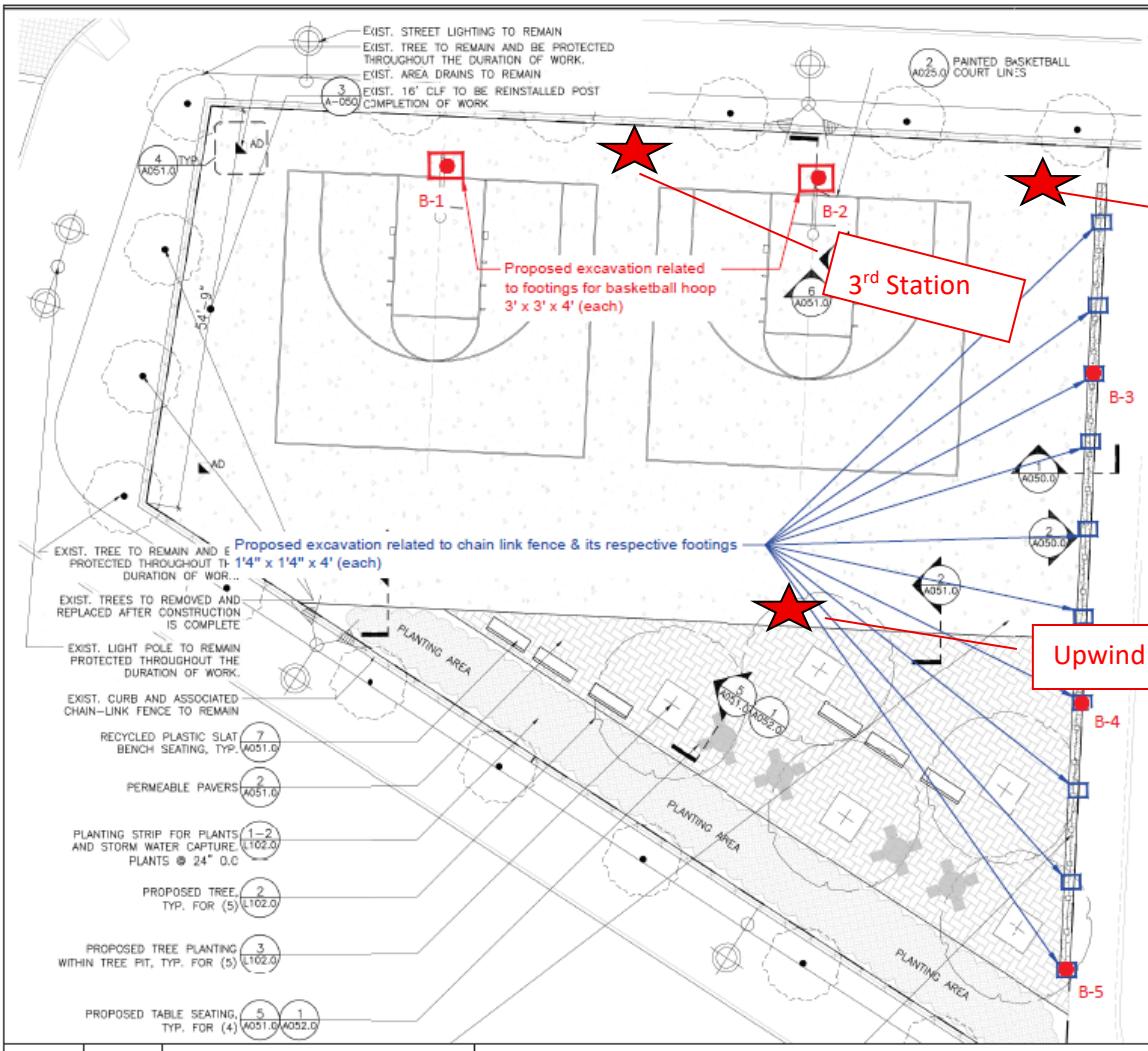
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.161	0.00	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.074	0.015	0.014

CAMP Response Actions: Wet conditions on site provided dust suppression. No additional dust suppression was utilized and dust levels remained low during work.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation and load out of material.
Comments:	Equipment error with upwind dustrak monitor occurred around 11:45 AM. 0.0 mg/m^3 was used as background dust level for the remainder of work. All other equipment was in working order.

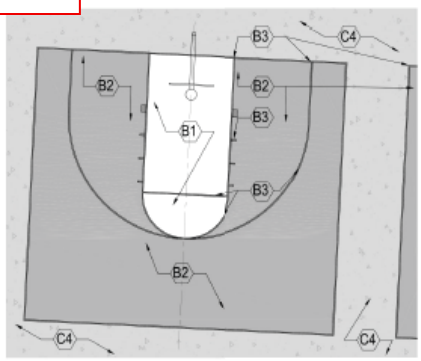


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK WHERE APPLICABLE TO THE ARCHITECT'S AUTHORIZATIONS AS DETERMINED BY ANY CONTRACT AUTHORITY IN WRITING CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT [illegible] ASSOCIATED TO THE SCOPE OF WORK AND BEAR [illegible] ASSOCIATED TO THE REPAIR/REPLACEMENT OF [illegible] AGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Photo 5: C&D debris load out.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:09:00 AM		9:09:00 AM	0.010	-0.010	
9:10:00 AM		9:10:00 AM	0.010	-0.010	
9:11:00 AM		9:11:00 AM	0.010	-0.010	
9:12:00 AM		9:12:00 AM	0.009	-0.009	
9:13:00 AM		9:13:00 AM	0.010	-0.010	
9:14:00 AM	0.011	9:14:00 AM	0.010	0.001	
9:15:00 AM	0.011	9:15:00 AM	0.010	0.001	
9:16:00 AM	0.011	9:16:00 AM	0.010	0.001	
9:17:00 AM	0.012	9:17:00 AM	0.010	0.002	
9:18:00 AM	0.011	9:18:00 AM	0.009	0.002	
9:19:00 AM	0.011	9:19:00 AM	0.009	0.002	
9:20:00 AM	0.011	9:20:00 AM	0.009	0.002	
9:21:00 AM	0.011	9:21:00 AM	0.010	0.001	
9:22:00 AM	0.012	9:22:00 AM	0.010	0.002	
9:23:00 AM	0.011	9:23:00 AM	0.009	0.002	
9:24:00 AM	0.011	9:24:00 AM	0.010	0.001	
9:25:00 AM	0.012	9:25:00 AM	0.009	0.003	
9:26:00 AM	0.011	9:26:00 AM	0.009	0.002	
9:27:00 AM	0.012	9:27:00 AM	0.010	0.002	
9:28:00 AM	0.011	9:28:00 AM	0.009	0.002	
9:29:00 AM	0.010	9:29:00 AM	0.009	0.001	
9:30:00 AM	0.011	9:30:00 AM	0.010	0.001	
9:31:00 AM	0.010	9:31:00 AM	0.009	0.001	
9:32:00 AM	0.010	9:32:00 AM	0.008	0.002	
9:33:00 AM	0.009	9:33:00 AM	0.009	0.000	
9:34:00 AM	0.010	9:34:00 AM	0.009	0.001	
9:35:00 AM	0.009	9:35:00 AM	0.008	0.001	
9:36:00 AM	0.009	9:36:00 AM	0.007	0.002	
9:37:00 AM	0.009	9:37:00 AM	0.008	0.001	
9:38:00 AM	0.010	9:38:00 AM	0.008	0.002	
9:39:00 AM	0.010	9:39:00 AM	0.008	0.002	
9:40:00 AM	0.009	9:40:00 AM	0.008	0.001	
9:41:00 AM	0.010	9:41:00 AM	0.008	0.002	
9:42:00 AM	0.009	9:42:00 AM	0.008	0.001	
9:43:00 AM	0.009	9:43:00 AM	0.008	0.001	
9:44:00 AM	0.010	9:44:00 AM	0.008	0.002	
9:45:00 AM	0.009	9:45:00 AM	0.008	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:46:00 AM	0.010	9:46:00 AM	0.008	0.002	
9:47:00 AM	0.010	9:47:00 AM	0.008	0.002	
9:48:00 AM	0.009	9:48:00 AM	0.008	0.001	
9:49:00 AM	0.009	9:49:00 AM	0.008	0.001	
9:50:00 AM	0.010	9:50:00 AM	0.008	0.002	
9:51:00 AM	0.009	9:51:00 AM	0.007	0.002	
9:52:00 AM	0.008	9:52:00 AM	0.007	0.001	
9:53:00 AM	0.009	9:53:00 AM	0.008	0.001	
9:54:00 AM	0.009	9:54:00 AM	0.007	0.002	
9:55:00 AM	0.009	9:55:00 AM	0.007	0.002	
9:56:00 AM	0.008	9:56:00 AM	0.008	0.000	
9:57:00 AM	0.009	9:57:00 AM	0.008	0.001	
9:58:00 AM	0.009	9:58:00 AM	0.007	0.002	
9:59:00 AM	0.009	9:59:00 AM	0.007	0.002	
10:00:00 AM	0.009	10:00:00 AM	0.007	0.002	
10:01:00 AM	0.008	10:01:00 AM	0.007	0.001	
10:02:00 AM	0.008	10:02:00 AM	0.008	0.000	
10:03:00 AM	0.009	10:03:00 AM	0.008	0.001	
10:04:00 AM	0.009	10:04:00 AM	0.008	0.001	
10:05:00 AM	0.008	10:05:00 AM	0.007	0.001	
10:06:00 AM	0.008	10:06:00 AM	0.007	0.001	
10:07:00 AM	0.008	10:07:00 AM	0.007	0.001	
10:08:00 AM	0.008	10:08:00 AM	0.007	0.001	
10:09:00 AM	0.008	10:09:00 AM	0.008	0.000	
10:10:00 AM	0.008	10:10:00 AM	0.008	0.000	
10:11:00 AM	0.008	10:11:00 AM	0.007	0.001	
10:12:00 AM	0.007	10:12:00 AM	0.007	0.000	
10:13:00 AM	0.007	10:13:00 AM	0.006	0.001	
10:14:00 AM	0.007	10:14:00 AM	0.006	0.001	
10:15:00 AM	0.008	10:15:00 AM	0.006	0.002	
10:16:00 AM	0.008	10:16:00 AM	0.007	0.001	
10:17:00 AM	0.008	10:17:00 AM	0.007	0.001	
10:18:00 AM	0.008	10:18:00 AM	0.007	0.001	
10:19:00 AM	0.008	10:19:00 AM	0.008	0.000	
10:20:00 AM	0.009	10:20:00 AM	0.007	0.002	
10:21:00 AM	0.008	10:21:00 AM	0.007	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
10:22:00 AM	0.008	10:22:00 AM	0.007	0.001	
10:23:00 AM	0.008	10:23:00 AM	0.007	0.001	
10:24:00 AM	0.009	10:24:00 AM	0.008	0.001	
10:25:00 AM	0.009	10:25:00 AM	0.008	0.001	
10:26:00 AM	0.009	10:26:00 AM	0.007	0.002	
10:27:00 AM	0.009	10:27:00 AM	0.007	0.002	
10:28:00 AM	0.008	10:28:00 AM	0.007	0.001	
10:29:00 AM	0.008	10:29:00 AM	0.007	0.001	
10:30:00 AM	0.008	10:30:00 AM	0.007	0.001	
10:31:00 AM	0.008	10:31:00 AM	0.006	0.002	
10:32:00 AM	0.008	10:32:00 AM	0.007	0.001	
10:33:00 AM	0.008	10:33:00 AM	0.007	0.001	
10:34:00 AM	0.009	10:34:00 AM	0.008	0.001	
10:35:00 AM	0.009	10:35:00 AM	0.008	0.001	
10:36:00 AM	0.009	10:36:00 AM	0.008	0.001	
10:37:00 AM	0.010	10:37:00 AM	0.009	0.001	
10:38:00 AM	0.010	10:38:00 AM	0.009	0.001	
10:39:00 AM	0.010	10:39:00 AM	0.009	0.001	
10:40:00 AM	0.010	10:40:00 AM	0.009	0.001	
10:41:00 AM	0.010	10:41:00 AM	0.009	0.001	
10:42:00 AM	0.010	10:42:00 AM	0.010	0.000	
10:43:00 AM	0.010	10:43:00 AM	0.009	0.001	
10:44:00 AM	0.010	10:44:00 AM	0.009	0.001	
10:45:00 AM	0.011	10:45:00 AM	0.009	0.002	
10:46:00 AM	0.010	10:46:00 AM	0.009	0.001	
10:47:00 AM	0.011	10:47:00 AM	0.010	0.001	
10:48:00 AM	0.011	10:48:00 AM	0.009	0.002	
10:49:00 AM	0.010	10:49:00 AM	0.009	0.001	
10:50:00 AM	0.011	10:50:00 AM	0.010	0.001	
10:51:00 AM	0.012	10:51:00 AM	0.011	0.001	
10:52:00 AM	0.013	10:52:00 AM	0.010	0.003	
10:53:00 AM	0.011	10:53:00 AM	0.011	0.000	
10:54:00 AM	0.010	10:54:00 AM	0.009	0.001	
10:55:00 AM	0.010	10:55:00 AM	0.009	0.001	
10:56:00 AM	0.010	10:56:00 AM	0.011	-0.001	
10:57:00 AM	0.014	10:57:00 AM	0.012	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
10:58:00 AM	0.012	10:58:00 AM	0.011	0.001	
10:59:00 AM	0.011	10:59:00 AM	0.011	0.000	
11:00:00 AM	0.012	11:00:00 AM	0.012	0.000	
11:01:00 AM	0.012	11:01:00 AM	0.011	0.001	
11:02:00 AM	0.012	11:02:00 AM	0.012	0.000	
11:03:00 AM	0.011	11:03:00 AM	0.010	0.001	
11:04:00 AM	0.012	11:04:00 AM	0.011	0.001	
11:05:00 AM	0.012	11:05:00 AM	0.011	0.001	
11:06:00 AM	0.012	11:06:00 AM	0.010	0.002	
11:07:00 AM	0.011	11:07:00 AM	0.009	0.002	
11:08:00 AM	0.011	11:08:00 AM	0.011	0.000	
11:09:00 AM	0.011	11:09:00 AM	0.010	0.001	
11:10:00 AM	0.011	11:10:00 AM	0.011	0.000	
11:11:00 AM	0.010	11:11:00 AM	0.010	0.000	
11:12:00 AM	0.011	11:12:00 AM	0.010	0.001	
11:13:00 AM	0.011	11:13:00 AM	0.010	0.001	
11:14:00 AM	0.010	11:14:00 AM	0.009	0.001	
11:15:00 AM	0.010	11:15:00 AM	0.008	0.002	
11:16:00 AM	0.010	11:16:00 AM	0.009	0.001	
11:17:00 AM	0.011	11:17:00 AM	0.009	0.002	
11:18:00 AM	0.010	11:18:00 AM	0.008	0.002	
11:19:00 AM	0.009	11:19:00 AM	0.008	0.001	
11:20:00 AM	0.010	11:20:00 AM	0.009	0.001	
11:21:00 AM	0.010	11:21:00 AM	0.008	0.002	
11:22:00 AM	0.009	11:22:00 AM	0.008	0.001	
11:23:00 AM	0.009	11:23:00 AM	0.008	0.001	
11:24:00 AM	0.009	11:24:00 AM	0.008	0.001	
11:25:00 AM	0.009	11:25:00 AM	0.008	0.001	
11:26:00 AM	0.009	11:26:00 AM	0.009	0.000	
11:27:00 AM	0.009	11:27:00 AM	0.009	0.000	
11:28:00 AM	0.010	11:28:00 AM	0.009	0.001	
11:29:00 AM	0.011	11:29:00 AM	0.009	0.002	
11:30:00 AM	0.010	11:30:00 AM	0.009	0.001	
11:31:00 AM	0.010	11:31:00 AM	0.009	0.001	
11:32:00 AM	0.011	11:32:00 AM	0.009	0.002	
11:33:00 AM	0.010	11:33:00 AM	0.009	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
11:34:00 AM	0.010	11:34:00 AM	0.009	0.001	
11:35:00 AM	0.010	11:35:00 AM	0.008	0.002	
11:36:00 AM	0.009	11:36:00 AM	0.008	0.001	
11:37:00 AM	0.009	11:37:00 AM	0.009	0.000	
11:38:00 AM	0.010	11:38:00 AM	0.008	0.002	
11:39:00 AM	0.011	11:39:00 AM	0.008	0.003	
11:40:00 AM	0.010	11:40:00 AM	0.009	0.001	
11:41:00 AM	0.011	11:41:00 AM	0.009	0.002	
11:42:00 AM	0.010	11:42:00 AM	0.009	0.001	
11:43:00 AM	0.010	11:43:00 AM	0.008	0.002	
11:44:00 AM	0.010	11:44:00 AM	0.010	0.000	
11:45:00 AM	0.010	11:45:00 AM	0.007	0.003	
11:46:00 AM	0.010	11:46:00 AM	0.015	-0.005	
11:47:00 AM	0.010	11:47:00 AM	0.000	0.010	
11:48:00 AM	0.010	11:48:00 AM	0.000	0.010	
11:49:00 AM	0.009	11:49:00 AM	0.000	0.009	
11:50:00 AM	0.009	11:50:00 AM	0.000	0.009	
11:51:00 AM	0.009	11:51:00 AM	0.000	0.009	
11:52:00 AM	0.010	11:52:00 AM	0.000	0.010	
11:53:00 AM	0.010	11:53:00 AM	0.000	0.010	
11:54:00 AM	0.010	11:54:00 AM	0.000	0.010	
11:55:00 AM	0.011	11:55:00 AM	0.000	0.011	
11:56:00 AM	0.010	11:56:00 AM	0.000	0.010	
11:57:00 AM	0.010	11:57:00 AM	0.000	0.010	
11:58:00 AM	0.011	11:58:00 AM	0.000	0.011	
11:59:00 AM	0.011	11:59:00 AM	0.000	0.011	
12:00:00 PM	0.010	12:00:00 PM	0.000	0.010	
12:01:00 PM	0.010	12:01:00 PM	0.000	0.010	
12:02:00 PM	0.010	12:02:00 PM	0.000	0.010	
12:03:00 PM	0.010	12:03:00 PM	0.000	0.010	
12:04:00 PM	0.011	12:04:00 PM	0.000	0.011	
12:05:00 PM	0.010	12:05:00 PM	0.000	0.010	
12:06:00 PM	0.010	12:06:00 PM	0.000	0.010	
12:07:00 PM	0.010	12:07:00 PM	0.000	0.010	
12:08:00 PM	0.010	12:08:00 PM	0.000	0.010	
12:09:00 PM	0.010	12:09:00 PM	0.000	0.010	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
12:10:00 PM	0.009	12:10:00 PM	0.000	0.009	
12:11:00 PM	0.010	12:11:00 PM	0.000	0.010	
12:12:00 PM	0.009	12:12:00 PM	0.000	0.009	
12:13:00 PM	0.010	12:13:00 PM	0.000	0.010	
12:14:00 PM	0.009	12:14:00 PM	0.000	0.009	
12:15:00 PM	0.009	12:15:00 PM	0.000	0.009	
12:16:00 PM	0.010	12:16:00 PM	0.000	0.010	
12:17:00 PM	0.009	12:17:00 PM	0.000	0.009	
12:18:00 PM	0.009	12:18:00 PM	0.000	0.009	
12:19:00 PM	0.010	12:19:00 PM	0.000	0.010	
12:20:00 PM	0.010	12:20:00 PM	0.000	0.010	
12:21:00 PM	0.010	12:21:00 PM	0.000	0.010	
12:22:00 PM	0.010	12:22:00 PM	0.000	0.010	
12:23:00 PM	0.010	12:23:00 PM	0.000	0.010	
12:24:00 PM	0.009	12:24:00 PM	0.000	0.009	
12:25:00 PM	0.009	12:25:00 PM	0.000	0.009	
12:26:00 PM	0.010	12:26:00 PM	0.000	0.010	
12:27:00 PM	0.009	12:27:00 PM	0.000	0.009	
12:28:00 PM	0.009	12:28:00 PM	0.000	0.009	
12:29:00 PM	0.009	12:29:00 PM	0.000	0.009	
12:30:00 PM	0.009	12:30:00 PM	0.000	0.009	
12:31:00 PM	0.009	12:31:00 PM	0.000	0.009	
12:32:00 PM	0.008	12:32:00 PM	0.000	0.008	
12:33:00 PM	0.008	12:33:00 PM	0.000	0.008	
12:34:00 PM	0.008	12:34:00 PM	0.000	0.008	
12:35:00 PM	0.008	12:35:00 PM	0.000	0.008	
12:36:00 PM	0.008	12:36:00 PM	0.000	0.008	
12:37:00 PM	0.008	12:37:00 PM	0.000	0.008	
12:38:00 PM	0.008	12:38:00 PM	0.000	0.008	
12:39:00 PM	0.008	12:39:00 PM	0.000	0.008	
12:40:00 PM	0.008	12:40:00 PM	0.000	0.008	
12:41:00 PM	0.008	12:41:00 PM	0.000	0.008	
12:42:00 PM	0.008	12:42:00 PM	0.000	0.008	
12:43:00 PM	0.008	12:43:00 PM	0.000	0.008	
12:44:00 PM	0.008	12:44:00 PM	0.000	0.008	
12:45:00 PM	0.008	12:45:00 PM	0.000	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
12:46:00 PM	0.008	12:46:00 PM	0.000	0.008	
12:47:00 PM	0.008	12:47:00 PM	0.000	0.008	
12:48:00 PM	0.008	12:48:00 PM	0.000	0.008	
12:49:00 PM	0.008	12:49:00 PM	0.000	0.008	
12:50:00 PM	0.008	12:50:00 PM	0.000	0.008	
12:51:00 PM	0.009	12:51:00 PM	0.000	0.009	
12:52:00 PM	0.008	12:52:00 PM	0.000	0.008	
12:53:00 PM	0.008	12:53:00 PM	0.000	0.008	
12:54:00 PM	0.008	12:54:00 PM	0.000	0.008	
12:55:00 PM	0.008	12:55:00 PM	0.000	0.008	
12:56:00 PM	0.008	12:56:00 PM	0.000	0.008	
12:57:00 PM	0.008	12:57:00 PM	0.000	0.008	
12:58:00 PM	0.008	12:58:00 PM	0.000	0.008	
12:59:00 PM	0.008	12:59:00 PM	0.000	0.008	
1:00:00 PM	0.008	1:00:00 PM	0.000	0.008	
1:01:00 PM	0.008	1:01:00 PM	0.000	0.008	
1:02:00 PM	0.008	1:02:00 PM	0.000	0.008	
1:03:00 PM	0.008	1:03:00 PM	0.000	0.008	
1:04:00 PM	0.008	1:04:00 PM	0.000	0.008	
1:05:00 PM	0.008	1:05:00 PM	0.000	0.008	
1:06:00 PM	0.008	1:06:00 PM	0.000	0.008	
1:07:00 PM	0.008	1:07:00 PM	0.000	0.008	
1:08:00 PM	0.008	1:08:00 PM	0.000	0.008	
1:09:00 PM	0.008	1:09:00 PM	0.000	0.008	
1:10:00 PM	0.008	1:10:00 PM	0.000	0.008	
1:11:00 PM	0.008	1:11:00 PM	0.000	0.008	
1:12:00 PM	0.008	1:12:00 PM	0.000	0.008	
1:13:00 PM	0.008	1:13:00 PM	0.000	0.008	
1:14:00 PM	0.008	1:14:00 PM	0.000	0.008	
1:15:00 PM	0.009	1:15:00 PM	0.000	0.009	
1:16:00 PM	0.007	1:16:00 PM	0.000	0.007	
1:17:00 PM	0.007	1:17:00 PM	0.000	0.007	
1:18:00 PM	0.007	1:18:00 PM	0.000	0.007	
1:19:00 PM	0.007	1:19:00 PM	0.000	0.007	
1:20:00 PM	0.007	1:20:00 PM	0.000	0.007	
1:21:00 PM	0.007	1:21:00 PM	0.000	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
1:22:00 PM	0.007	1:22:00 PM	0.000	0.007	
1:23:00 PM	0.007	1:23:00 PM	0.000	0.007	
1:24:00 PM	0.007	1:24:00 PM	0.000	0.007	
1:25:00 PM	0.007	1:25:00 PM	0.000	0.007	
1:26:00 PM	0.007	1:26:00 PM	0.000	0.007	
1:27:00 PM	0.007	1:27:00 PM	0.000	0.007	
1:28:00 PM	0.007	1:28:00 PM	0.000	0.007	
1:29:00 PM	0.008	1:29:00 PM	0.000	0.008	
1:30:00 PM	0.008	1:30:00 PM	0.000	0.008	
1:31:00 PM	0.008	1:31:00 PM	0.000	0.008	
1:32:00 PM	0.008	1:32:00 PM	0.000	0.008	
1:33:00 PM	0.008	1:33:00 PM	0.000	0.008	
1:34:00 PM	0.008	1:34:00 PM	0.000	0.008	
1:35:00 PM	0.008	1:35:00 PM	0.000	0.008	
1:36:00 PM	0.008	1:36:00 PM	0.000	0.008	
1:37:00 PM	0.008	1:37:00 PM	0.000	0.008	
1:38:00 PM	0.008	1:38:00 PM	0.000	0.008	
1:39:00 PM	0.008	1:39:00 PM	0.000	0.008	
1:40:00 PM	0.008	1:40:00 PM	0.000	0.008	
1:41:00 PM	0.008	1:41:00 PM	0.000	0.008	
1:42:00 PM	0.008	1:42:00 PM	0.000	0.008	
1:43:00 PM	0.008	1:43:00 PM	0.000	0.008	
1:44:00 PM	0.009	1:44:00 PM	0.000	0.009	
1:45:00 PM	0.009	1:45:00 PM	0.000	0.009	
1:46:00 PM	0.009	1:46:00 PM	0.000	0.009	
1:47:00 PM	0.011	1:47:00 PM	0.000	0.011	
1:48:00 PM	0.010	1:48:00 PM	0.000	0.010	
1:49:00 PM	0.010	1:49:00 PM	0.000	0.010	
1:50:00 PM	0.012	1:50:00 PM	0.000	0.012	
1:51:00 PM	0.010	1:51:00 PM	0.000	0.010	
1:52:00 PM	0.011	1:52:00 PM	0.000	0.011	
1:53:00 PM	0.011	1:53:00 PM	0.000	0.011	
1:54:00 PM	0.012	1:54:00 PM	0.000	0.012	
1:55:00 PM	0.012	1:55:00 PM	0.000	0.012	
1:56:00 PM	0.011	1:56:00 PM	0.000	0.011	
1:57:00 PM	0.011	1:57:00 PM	0.000	0.011	
1:58:00 PM	0.011	1:58:00 PM	0.000	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
1:59:00 PM	0.010	1:59:00 PM	0.000	0.010	
2:00:00 PM	0.010	2:00:00 PM	0.000	0.010	
2:01:00 PM	0.010	2:01:00 PM	0.000	0.010	
2:02:00 PM	0.008	2:02:00 PM	0.000	0.008	
2:03:00 PM	0.011	2:03:00 PM	0.000	0.011	
2:04:00 PM	0.009	2:04:00 PM	0.000	0.009	
2:05:00 PM	0.012	2:05:00 PM	0.000	0.012	
2:06:00 PM	0.009	2:06:00 PM	0.000	0.009	
2:07:00 PM	0.011	2:07:00 PM	0.000	0.011	
2:08:00 PM	0.010	2:08:00 PM	0.000	0.010	
2:09:00 PM	0.009	2:09:00 PM	0.000	0.009	
2:10:00 PM	0.009	2:10:00 PM	0.000	0.009	
2:11:00 PM	0.009	2:11:00 PM	0.000	0.009	
2:12:00 PM	0.009	2:12:00 PM	0.000	0.009	
2:13:00 PM	0.008	2:13:00 PM	0.000	0.008	
2:14:00 PM	0.009	2:14:00 PM	0.000	0.009	
2:15:00 PM	0.009	2:15:00 PM	0.000	0.009	
2:16:00 PM	0.009	2:16:00 PM	0.000	0.009	
2:17:00 PM	0.010	2:17:00 PM	0.000	0.010	
2:18:00 PM	0.009	2:18:00 PM	0.000	0.009	
2:19:00 PM	0.009	2:19:00 PM	0.000	0.009	
2:20:00 PM	0.009	2:20:00 PM	0.000	0.009	
2:21:00 PM	0.008	2:21:00 PM	0.000	0.008	
2:22:00 PM	0.012	2:22:00 PM	0.000	0.012	
2:23:00 PM	0.007	2:23:00 PM	0.000	0.007	
2:24:00 PM	0.008	2:24:00 PM	0.000	0.008	
2:25:00 PM	0.009	2:25:00 PM	0.000	0.009	
2:26:00 PM	0.008	2:26:00 PM	0.000	0.008	
2:27:00 PM	0.008	2:27:00 PM	0.000	0.008	
2:28:00 PM	0.008	2:28:00 PM	0.000	0.008	
2:29:00 PM	0.009	2:29:00 PM	0.000	0.009	
2:30:00 PM	0.007	2:30:00 PM	0.000	0.007	
2:31:00 PM	0.007	2:31:00 PM	0.000	0.007	
2:32:00 PM	0.008	2:32:00 PM	0.000	0.008	
2:33:00 PM	0.008	2:33:00 PM	0.000	0.008	
2:34:00 PM	0.008	2:34:00 PM	0.000	0.008	
2:35:00 PM	0.008	2:35:00 PM	0.000	0.008	
2:36:00 PM	0.007	2:36:00 PM	0.000	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
2:37:00 PM	0.008	2:37:00 PM	0.000	0.008	
2:38:00 PM	0.008	2:38:00 PM	0.000	0.008	
2:39:00 PM	0.009	2:39:00 PM	0.000	0.009	
2:40:00 PM	0.008	2:40:00 PM	0.000	0.008	
2:41:00 PM	0.007	2:41:00 PM	0.000	0.007	
2:42:00 PM	0.008	2:42:00 PM	0.000	0.008	
2:43:00 PM	0.007	2:43:00 PM	0.000	0.007	
2:44:00 PM	0.007	2:44:00 PM	0.000	0.007	
2:45:00 PM	0.007	2:45:00 PM	0.000	0.007	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:09:00 AM	0.000	9:09:00 PM	0.000	0.000	
9:10:00 AM	0.000	9:10:00 PM	0.000	0.000	
9:11:00 AM	0.000	9:11:00 PM	0.000	0.000	
9:12:00 AM	0.000	9:12:00 PM	0.000	0.000	
9:13:00 AM	0.000	9:13:00 PM	0.000	0.000	
9:14:00 AM	0.000	9:14:00 PM	0.000	0.000	
9:15:00 AM	0.000	9:15:00 PM	0.000	0.000	
9:16:00 AM	0.000	9:16:00 PM	0.000	0.000	
9:17:00 AM	0.000	9:17:00 PM	0.000	0.000	
9:18:00 AM	0.000	9:18:00 PM	0.000	0.000	
9:19:00 AM	0.000	9:19:00 PM	0.000	0.000	
9:20:00 AM	0.000	9:20:00 PM	0.000	0.000	
9:21:00 AM	0.000	9:21:00 PM	0.000	0.000	
9:22:00 AM	0.000	9:22:00 PM	0.000	0.000	
9:23:00 AM	0.000	9:23:00 PM	0.000	0.000	
9:24:00 AM	0.000	9:24:00 PM	0.000	0.000	
9:25:00 AM	0.000	9:25:00 PM	0.000	0.000	
9:26:00 AM	0.000	9:26:00 PM	0.000	0.000	
9:27:00 AM	0.000	9:27:00 PM	0.000	0.000	
9:28:00 AM	0.000	9:28:00 PM	0.000	0.000	
9:29:00 AM	0.000	9:29:00 PM	0.000	0.000	
9:30:00 AM	0.000	9:30:00 PM	0.000	0.000	
9:31:00 AM	0.000	9:31:00 PM	0.000	0.000	
9:32:00 AM	0.000	9:32:00 PM	0.000	0.000	
9:33:00 AM	0.000	9:33:00 PM	0.000	0.000	
9:34:00 AM	0.000	9:34:00 PM	0.000	0.000	
9:35:00 AM	0.000	9:35:00 PM	0.000	0.000	
9:36:00 AM	0.000	9:36:00 PM	0.000	0.000	
9:37:00 AM	0.000	9:37:00 PM	0.000	0.000	
9:38:00 AM	0.000	9:38:00 PM	0.000	0.000	
9:39:00 AM	0.000	9:39:00 PM	0.000	0.000	
9:40:00 AM	0.000	9:40:00 PM	0.000	0.000	
9:41:00 AM	0.000	9:41:00 PM	0.000	0.000	
9:42:00 AM	0.000	9:42:00 PM	0.000	0.000	
9:43:00 AM	0.000	9:43:00 PM	0.000	0.000	
9:44:00 AM	0.000	9:44:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:45:00 AM	0.000	9:45:00 PM	0.000	0.000	
9:46:00 AM	0.000	9:46:00 PM	0.000	0.000	
9:47:00 AM	0.000	9:47:00 PM	0.000	0.000	
9:48:00 AM	0.000	9:48:00 PM	0.000	0.000	
9:49:00 AM	0.000	9:49:00 PM	0.000	0.000	
9:50:00 AM	0.000	9:50:00 PM	0.000	0.000	
9:51:00 AM	0.000	9:51:00 PM	0.000	0.000	
9:52:00 AM	0.000	9:52:00 PM	0.000	0.000	
9:53:00 AM	0.000	9:53:00 PM	0.000	0.000	
9:54:00 AM	0.000	9:54:00 PM	0.000	0.000	
9:55:00 AM	0.000	9:55:00 PM	0.000	0.000	
9:56:00 AM	0.000	9:56:00 PM	0.000	0.000	
9:57:00 AM	0.000	9:57:00 PM	0.000	0.000	
9:58:00 AM	0.000	9:58:00 PM	0.000	0.000	
9:59:00 AM	0.000	9:59:00 PM	0.000	0.000	
10:00:00 AM	0.000	10:00:00 PM	0.000	0.000	
10:01:00 AM	0.000	10:01:00 PM	0.000	0.000	
10:02:00 AM	0.000	10:02:00 PM	0.000	0.000	
10:03:00 AM	0.000	10:03:00 PM	0.000	0.000	
10:04:00 AM	0.000	10:04:00 PM	0.000	0.000	
10:05:00 AM	0.000	10:05:00 PM	0.000	0.000	
10:06:00 AM	0.000	10:06:00 PM	0.000	0.000	
10:07:00 AM	0.000	10:07:00 PM	0.000	0.000	
10:08:00 AM	0.000	10:08:00 PM	0.000	0.000	
10:09:00 AM	0.000	10:09:00 PM	0.000	0.000	
10:10:00 AM	0.000	10:10:00 PM	0.000	0.000	
10:11:00 AM	0.000	10:11:00 PM	0.000	0.000	
10:12:00 AM	0.000	10:12:00 PM	0.000	0.000	
10:13:00 AM	0.000	10:13:00 PM	0.000	0.000	
10:14:00 AM	0.000	10:14:00 PM	0.000	0.000	
10:15:00 AM	0.000	10:15:00 PM	0.000	0.000	
10:16:00 AM	0.000	10:16:00 PM	0.000	0.000	
10:17:00 AM	0.000	10:17:00 PM	0.000	0.000	
10:18:00 AM	0.000	10:18:00 PM	0.000	0.000	
10:19:00 AM	0.000	10:19:00 PM	0.000	0.000	
10:20:00 AM	0.000	10:20:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
10:21:00 AM	0.000	10:21:00 PM	0.000	0.000	
10:22:00 AM	0.000	10:22:00 PM	0.000	0.000	
10:23:00 AM	0.000	10:23:00 PM	0.000	0.000	
10:24:00 AM	0.000	10:24:00 PM	0.000	0.000	
10:25:00 AM	0.000	10:25:00 PM	0.000	0.000	
10:26:00 AM	0.000	10:26:00 PM	0.000	0.000	
10:27:00 AM	0.000	10:27:00 PM	0.000	0.000	
10:28:00 AM	0.000	10:28:00 PM	0.000	0.000	
10:29:00 AM	0.000	10:29:00 PM	0.000	0.000	
10:30:00 AM	0.000	10:30:00 PM	0.000	0.000	
10:31:00 AM	0.000	10:31:00 PM	0.000	0.000	
10:32:00 AM	0.000	10:32:00 PM	0.000	0.000	
10:33:00 AM	0.000	10:33:00 PM	0.000	0.000	
10:34:00 AM	0.000	10:34:00 PM	0.000	0.000	
10:35:00 AM	0.000	10:35:00 PM	0.000	0.000	
10:36:00 AM	0.000	10:36:00 PM	0.000	0.000	
10:37:00 AM	0.000	10:37:00 PM	0.000	0.000	
10:38:00 AM	0.000	10:38:00 PM	0.000	0.000	
10:39:00 AM	0.000	10:39:00 PM	0.000	0.000	
10:40:00 AM	0.000	10:40:00 PM	0.000	0.000	
10:41:00 AM	0.000	10:41:00 PM	0.000	0.000	
10:42:00 AM	0.000	10:42:00 PM	0.000	0.000	
10:43:00 AM	0.000	10:43:00 PM	0.000	0.000	
10:44:00 AM	0.000	10:44:00 PM	0.000	0.000	
10:45:00 AM	0.000	10:45:00 PM	0.000	0.000	
10:46:00 AM	0.000	10:46:00 PM	0.000	0.000	
10:47:00 AM	0.000	10:47:00 PM	0.000	0.000	
10:48:00 AM	0.000	10:48:00 PM	0.000	0.000	
10:49:00 AM	0.000	10:49:00 PM	0.000	0.000	
10:50:00 AM	0.000	10:50:00 PM	0.000	0.000	
10:51:00 AM	0.000	10:51:00 PM	0.000	0.000	
10:52:00 AM	0.000	10:52:00 PM	0.000	0.000	
10:53:00 AM	0.000	10:53:00 PM	0.000	0.000	
10:54:00 AM	0.000	10:54:00 PM	0.000	0.000	
10:55:00 AM	0.000	10:55:00 PM	0.000	0.000	
10:56:00 AM	0.000	10:56:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
10:57:00 AM	0.000	10:57:00 PM	0.000	0.000	
10:58:00 AM	0.000	10:58:00 PM	0.000	0.000	
10:59:00 AM	0.000	10:59:00 PM	0.000	0.000	
11:00:00 AM	0.000	11:00:00 PM	0.000	0.000	
11:01:00 AM	0.000	11:01:00 PM	0.000	0.000	
11:02:00 AM	0.000	11:02:00 PM	0.000	0.000	
11:03:00 AM	0.000	11:03:00 PM	0.000	0.000	
11:04:00 AM	0.000	11:04:00 PM	0.000	0.000	
11:05:00 AM	0.000	11:05:00 PM	0.000	0.000	
11:06:00 AM	0.000	11:06:00 PM	0.000	0.000	
11:07:00 AM	0.000	11:07:00 PM	0.000	0.000	
11:08:00 AM	0.000	11:08:00 PM	0.000	0.000	
11:09:00 AM	0.000	11:09:00 PM	0.000	0.000	
11:10:00 AM	0.000	11:10:00 PM	0.000	0.000	
11:11:00 AM	0.000	11:11:00 PM	0.000	0.000	
11:12:00 AM	0.000	11:12:00 PM	0.000	0.000	
11:13:00 AM	0.000	11:13:00 PM	0.000	0.000	
11:14:00 AM	0.000	11:14:00 PM	0.000	0.000	
11:15:00 AM	0.000	11:15:00 PM	0.000	0.000	
11:16:00 AM	0.000	11:16:00 PM	0.000	0.000	
11:17:00 AM	0.000	11:17:00 PM	0.000	0.000	
11:18:00 AM	0.000	11:18:00 PM	0.000	0.000	
11:19:00 AM	0.000	11:19:00 PM	0.000	0.000	
11:20:00 AM	0.000	11:20:00 PM	0.000	0.000	
11:21:00 AM	0.000	11:21:00 PM	0.000	0.000	
11:22:00 AM	0.000	11:22:00 PM	0.000	0.000	
11:23:00 AM	0.000	11:23:00 PM	0.000	0.000	
11:24:00 AM	0.000	11:24:00 PM	0.000	0.000	
11:25:00 AM	0.000	11:25:00 PM	0.000	0.000	
11:26:00 AM	0.000	11:26:00 PM	0.000	0.000	
11:27:00 AM	0.000	11:27:00 PM	0.000	0.000	
11:28:00 AM	0.000	11:28:00 PM	0.000	0.000	
11:29:00 AM	0.000	11:29:00 PM	0.000	0.000	
11:30:00 AM	0.000	11:30:00 PM	0.000	0.000	
11:31:00 AM	0.000	11:31:00 PM	0.000	0.000	
11:32:00 AM	0.000	11:32:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
11:33:00 AM	0.000	11:33:00 PM	0.000	0.000	
11:34:00 AM	0.000	11:34:00 PM	0.000	0.000	
11:35:00 AM	0.000	11:35:00 PM	0.000	0.000	
11:36:00 AM	0.000	11:36:00 PM	0.000	0.000	
11:37:00 AM	0.000	11:37:00 PM	0.000	0.000	
11:38:00 AM	0.000	11:38:00 PM	0.000	0.000	
11:39:00 AM	0.000	11:39:00 PM	0.000	0.000	
11:40:00 AM	0.000	11:40:00 PM	0.000	0.000	
11:41:00 AM	0.000	11:41:00 PM	0.000	0.000	
11:42:00 AM	0.000	11:42:00 PM	0.000	0.000	
11:43:00 AM	0.000	11:43:00 PM	0.000	0.000	
11:44:00 AM	0.000	11:44:00 PM	0.000	0.000	
11:45:00 AM	0.000	11:45:00 PM	0.000	0.000	
11:46:00 AM	0.000	11:46:00 PM	0.000	0.000	
11:47:00 AM	0.000	11:47:00 PM	0.000	0.000	
11:48:00 AM	0.000	11:48:00 PM	0.000	0.000	
11:49:00 AM	0.000	11:49:00 PM	0.000	0.000	
11:50:00 AM	0.000	11:50:00 PM	0.000	0.000	
11:51:00 AM	0.000	11:51:00 PM	0.000	0.000	
11:52:00 AM	0.000	11:52:00 PM	0.000	0.000	
11:53:00 AM	0.000	11:53:00 PM	0.000	0.000	
11:54:00 AM	0.000	11:54:00 PM	0.000	0.000	
11:55:00 AM	0.000	11:55:00 PM	0.000	0.000	
11:56:00 AM	0.000	11:56:00 PM	0.000	0.000	
11:57:00 AM	0.000	11:57:00 PM	0.000	0.000	
11:58:00 AM	0.000	11:58:00 PM	0.000	0.000	
11:59:00 AM	0.000	11:59:00 PM	0.000	0.000	
12:00:00 PM	0.000	12:00:00 AM	0.000	0.000	
12:01:00 PM	0.000	12:01:00 AM	0.000	0.000	
12:02:00 PM	0.000	12:02:00 AM	0.000	0.000	
12:03:00 PM	0.000	12:03:00 AM	0.000	0.000	
12:04:00 PM	0.000	12:04:00 AM	0.000	0.000	
12:05:00 PM	0.000	12:05:00 AM	0.000	0.000	
12:06:00 PM	0.000	12:06:00 AM	0.000	0.000	
12:07:00 PM	0.000	12:07:00 AM	0.000	0.000	
12:08:00 PM	0.000	12:08:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

)ownwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
12:09:00 PM	0.000	12:09:00 AM	0.000	0.000	
12:10:00 PM	0.000	12:10:00 AM	0.000	0.000	
12:11:00 PM	0.000	12:11:00 AM	0.000	0.000	
12:12:00 PM	0.000	12:12:00 AM	0.000	0.000	
12:13:00 PM	0.000	12:13:00 AM	0.000	0.000	
12:14:00 PM	0.000	12:14:00 AM	0.000	0.000	
12:15:00 PM	0.000	12:15:00 AM	0.000	0.000	
12:16:00 PM	0.000	12:16:00 AM	0.000	0.000	
12:17:00 PM	0.000	12:17:00 AM	0.000	0.000	
12:18:00 PM	0.000	12:18:00 AM	0.000	0.000	
12:19:00 PM	0.000	12:19:00 AM	0.000	0.000	
12:20:00 PM	0.000	12:20:00 AM	0.000	0.000	
12:21:00 PM	0.000	12:21:00 AM	0.000	0.000	
12:22:00 PM	0.000	12:22:00 AM	0.000	0.000	
12:23:00 PM	0.000	12:23:00 AM	0.000	0.000	
12:24:00 PM	0.000	12:24:00 AM	0.000	0.000	
12:25:00 PM	0.000	12:25:00 AM	0.000	0.000	
12:26:00 PM	0.000	12:26:00 AM	0.000	0.000	
12:27:00 PM	0.000	12:27:00 AM	0.000	0.000	
12:28:00 PM	0.000	12:28:00 AM	0.000	0.000	
12:29:00 PM	0.000	12:29:00 AM	0.000	0.000	
12:30:00 PM	0.000	12:30:00 AM	0.000	0.000	
12:31:00 PM	0.000	12:31:00 AM	0.000	0.000	
12:32:00 PM	0.000	12:32:00 AM	0.000	0.000	
12:33:00 PM	0.000	12:33:00 AM	0.000	0.000	
12:34:00 PM	0.000	12:34:00 AM	0.000	0.000	
12:35:00 PM	0.000	12:35:00 AM	0.000	0.000	
12:36:00 PM	0.000	12:36:00 AM	0.000	0.000	
12:37:00 PM	0.000	12:37:00 AM	0.000	0.000	
12:38:00 PM	0.000	12:38:00 AM	0.000	0.000	
12:39:00 PM	0.000	12:39:00 AM	0.000	0.000	
12:40:00 PM	0.000	12:40:00 AM	0.000	0.000	
12:41:00 PM	0.000	12:41:00 AM	0.000	0.000	
12:42:00 PM	0.000	12:42:00 AM	0.000	0.000	
12:43:00 PM	0.000	12:43:00 AM	0.000	0.000	
12:44:00 PM	0.000	12:44:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
12:45:00 PM	0.000	12:45:00 AM	0.000	0.000	
12:46:00 PM	0.000	12:46:00 AM	0.000	0.000	
12:47:00 PM	0.000	12:47:00 AM	0.000	0.000	
12:48:00 PM	0.000	12:48:00 AM	0.000	0.000	
12:49:00 PM	0.000	12:49:00 AM	0.000	0.000	
12:50:00 PM	0.000	12:50:00 AM	0.000	0.000	
12:51:00 PM	0.000	12:51:00 AM	0.000	0.000	
12:52:00 PM	0.000	12:52:00 AM	0.000	0.000	
12:53:00 PM	0.000	12:53:00 AM	0.000	0.000	
12:54:00 PM	0.000	12:54:00 AM	0.000	0.000	
12:55:00 PM	0.000	12:55:00 AM	0.000	0.000	
12:56:00 PM	0.000	12:56:00 AM	0.000	0.000	
12:57:00 PM	0.000	12:57:00 AM	0.000	0.000	
12:58:00 PM	0.000	12:58:00 AM	0.000	0.000	
12:59:00 PM	0.000	12:59:00 AM	0.000	0.000	
1:00:00 PM	0.000	1:00:00 AM	0.000	0.000	
1:01:00 PM	0.000	1:01:00 AM	0.000	0.000	
1:02:00 PM	0.000	1:02:00 AM	0.000	0.000	
1:03:00 PM	0.000	1:03:00 AM	0.000	0.000	
1:04:00 PM	0.000	1:04:00 AM	0.000	0.000	
1:05:00 PM	0.000	1:05:00 AM	0.000	0.000	
1:06:00 PM	0.000	1:06:00 AM	0.000	0.000	
1:07:00 PM	0.000	1:07:00 AM	0.000	0.000	
1:08:00 PM	0.000	1:08:00 AM	0.000	0.000	
1:09:00 PM	0.000	1:09:00 AM	0.000	0.000	
1:10:00 PM	0.000	1:10:00 AM	0.000	0.000	
1:11:00 PM	0.000	1:11:00 AM	0.000	0.000	
1:12:00 PM	0.000	1:12:00 AM	0.000	0.000	
1:13:00 PM	0.000	1:13:00 AM	0.000	0.000	
1:14:00 PM	0.000	1:14:00 AM	0.000	0.000	
1:15:00 PM	0.000	1:15:00 AM	0.000	0.000	
1:16:00 PM	0.000	1:16:00 AM	0.000	0.000	
1:17:00 PM	0.000	1:17:00 AM	0.000	0.000	
1:18:00 PM	0.000	1:18:00 AM	0.000	0.000	
1:19:00 PM	0.000	1:19:00 AM	0.000	0.000	
1:20:00 PM	0.000	1:20:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
1:21:00 PM	0.000	1:21:00 AM	0.000	0.000	
1:22:00 PM	0.000	1:22:00 AM	0.000	0.000	
1:23:00 PM	0.000	1:23:00 AM	0.000	0.000	
1:24:00 PM	0.000	1:24:00 AM	0.000	0.000	
1:25:00 PM	0.000	1:25:00 AM	0.000	0.000	
1:26:00 PM	0.000	1:26:00 AM	0.000	0.000	
1:27:00 PM	0.000	1:27:00 AM	0.000	0.000	
1:28:00 PM	0.000	1:28:00 AM	0.000	0.000	
1:29:00 PM	0.000	1:29:00 AM	0.000	0.000	
1:30:00 PM	0.000	1:30:00 AM	0.000	0.000	
1:31:00 PM	0.000	1:31:00 AM	0.000	0.000	
1:32:00 PM	0.000	1:32:00 AM	0.000	0.000	
1:33:00 PM	0.000	1:33:00 AM	0.000	0.000	
1:34:00 PM	0.000	1:34:00 AM	0.000	0.000	
1:35:00 PM	0.000	1:35:00 AM	0.000	0.000	
1:36:00 PM	0.000	1:36:00 AM	0.000	0.000	
1:37:00 PM	0.000	1:37:00 AM	0.000	0.000	
1:38:00 PM	0.000	1:38:00 AM	0.000	0.000	
1:39:00 PM	0.000	1:39:00 AM	0.000	0.000	
1:40:00 PM	0.000	1:40:00 AM	0.000	0.000	
1:41:00 PM	0.000	1:41:00 AM	0.000	0.000	
1:42:00 PM	0.000	1:42:00 AM	0.000	0.000	
1:43:00 PM	0.000	1:43:00 AM	0.000	0.000	
1:44:00 PM	0.000	1:44:00 AM	0.000	0.000	
1:45:00 PM	0.000	1:45:00 AM	0.000	0.000	
1:46:00 PM	0.000	1:46:00 AM	0.000	0.000	
1:47:00 PM	0.000	1:47:00 AM	0.000	0.000	
1:48:00 PM	0.000	1:48:00 AM	0.000	0.000	
1:49:00 PM	0.000	1:49:00 AM	0.000	0.000	
1:50:00 PM	0.000	1:50:00 AM	0.000	0.000	
1:51:00 PM	0.000	1:51:00 AM	0.000	0.000	
1:52:00 PM	0.000	1:52:00 AM	0.000	0.000	
1:53:00 PM	0.000	1:53:00 AM	0.000	0.000	
1:54:00 PM	0.000	1:54:00 AM	0.000	0.000	
1:55:00 PM	0.000	1:55:00 AM	0.000	0.000	
1:56:00 PM	0.000	1:56:00 AM	0.000	0.000	
1:57:00 PM	0.000	1:57:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
1:58:00 PM	0.000	1:58:00 AM	0.000	0.000	
1:59:00 PM	0.000	1:59:00 AM	0.000	0.000	
2:00:00 PM	0.000	2:00:00 AM	0.000	0.000	
2:01:00 PM	0.000	2:01:00 AM	0.000	0.000	
2:02:00 PM	0.000	2:02:00 AM	0.000	0.000	
2:03:00 PM	0.000	2:03:00 AM	0.000	0.000	
2:04:00 PM	0.000	2:04:00 AM	0.000	0.000	
2:05:00 PM	0.000	2:05:00 AM	0.000	0.000	
2:06:00 PM	0.000	2:06:00 AM	0.000	0.000	
2:07:00 PM	0.000	2:07:00 AM	0.000	0.000	
2:08:00 PM	0.000	2:08:00 AM	0.000	0.000	
2:09:00 PM	0.000	2:09:00 AM	0.000	0.000	
2:10:00 PM	0.000	2:10:00 AM	0.000	0.000	
2:11:00 PM	0.000	2:11:00 AM	0.000	0.000	
2:12:00 PM	0.000	2:12:00 AM	0.000	0.000	
2:13:00 PM	0.000	2:13:00 AM	0.000	0.000	
2:14:00 PM	0.000	2:14:00 AM	0.000	0.000	
2:15:00 PM	0.000	2:15:00 AM	0.000	0.000	
2:16:00 PM	0.000	2:16:00 AM	0.000	0.000	
2:17:00 PM	0.000	2:17:00 AM	0.000	0.000	
2:18:00 PM	0.000	2:18:00 AM	0.000	0.000	
2:19:00 PM	0.000	2:19:00 AM	0.000	0.000	
2:20:00 PM	0.000	2:20:00 AM	0.000	0.000	
2:21:00 PM	0.000	2:21:00 AM	0.000	0.000	
2:22:00 PM	0.000	2:22:00 AM	0.000	0.000	
2:23:00 PM	0.000	2:23:00 AM	0.000	0.000	
2:24:00 PM	0.000	2:24:00 AM	0.000	0.000	
2:25:00 PM	0.000	2:25:00 AM	0.000	0.000	
2:26:00 PM	0.000	2:26:00 AM	0.000	0.000	
2:27:00 PM	0.000	2:27:00 AM	0.000	0.000	
2:28:00 PM	0.000	2:28:00 AM	0.000	0.000	
2:29:00 PM	0.000	2:29:00 AM	0.000	0.000	
2:30:00 PM	0.000	2:30:00 AM	0.000	0.000	
2:31:00 PM	0.000	2:31:00 AM	0.000	0.000	
2:32:00 PM	0.000	2:32:00 AM	0.000	0.000	
2:33:00 PM	0.000	2:33:00 AM	0.000	0.000	
2:34:00 PM	0.000	2:34:00 AM	0.000	0.000	
2:35:00 PM	0.000	2:35:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
2:36:00 PM	0.000	2:36:00 AM	0.000	0.000	
2:37:00 PM	0.000	2:37:00 AM	0.000	0.000	
2:38:00 PM	0.000	2:38:00 AM	0.000	0.000	
2:39:00 PM	0.000	2:39:00 AM	0.000	0.000	
2:40:00 PM	0.000	2:40:00 AM	0.000	0.000	
2:41:00 PM	0.000	2:41:00 AM	0.000	0.000	
2:42:00 PM	0.000	2:42:00 AM	0.000	0.000	
2:43:00 PM	0.000	2:43:00 AM	0.000	0.000	
2:44:00 PM	0.000	2:44:00 AM	0.000	0.000	
2:45:00 PM	0.000	2:45:00 AM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:09:00 AM	0.003	
9:10:00 AM	0.004	
9:11:00 AM	0.003	
9:12:00 AM	0.004	
9:13:00 AM	0.004	
9:14:00 AM	0.005	
9:15:00 AM	0.004	
9:16:00 AM	0.005	
9:17:00 AM	0.006	
9:18:00 AM	0.006	
9:19:00 AM	0.004	
9:20:00 AM	0.006	
9:21:00 AM	0.006	
9:22:00 AM	0.006	
9:23:00 AM	0.005	
9:24:00 AM	0.004	
9:25:00 AM	0.005	
9:26:00 AM	0.005	
9:27:00 AM	0.004	
9:28:00 AM	0.005	
9:29:00 AM	0.004	
9:30:00 AM	0.006	
9:31:00 AM	0.004	
9:32:00 AM	0.003	
9:33:00 AM	0.003	
9:34:00 AM	0.004	
9:35:00 AM	0.003	
9:36:00 AM	0.003	
9:37:00 AM	0.003	
9:38:00 AM	0.004	
9:39:00 AM	0.004	
9:40:00 AM	0.004	
9:41:00 AM	0.004	
9:42:00 AM	0.003	
9:43:00 AM	0.004	
9:44:00 AM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:45:00 AM	0.005	
9:46:00 AM	0.004	
9:47:00 AM	0.005	
9:48:00 AM	0.013	
9:49:00 AM	0.026	
9:50:00 AM	0.021	
9:51:00 AM	0.008	
9:52:00 AM	0.005	
9:53:00 AM	0.005	
9:54:00 AM	0.005	
9:55:00 AM	0.003	
9:56:00 AM	0.003	
9:57:00 AM	0.004	
9:58:00 AM	0.004	
9:59:00 AM	0.004	
10:00:00 AM	0.003	
10:01:00 AM	0.004	
10:02:00 AM	0.004	
10:03:00 AM	0.005	
10:04:00 AM	0.004	
10:05:00 AM	0.004	
10:06:00 AM	0.004	
10:07:00 AM	0.007	
10:08:00 AM	0.004	
10:09:00 AM	0.004	
10:10:00 AM	0.004	
10:11:00 AM	0.004	
10:12:00 AM	0.003	
10:13:00 AM	0.003	
10:14:00 AM	0.003	
10:15:00 AM	0.003	
10:16:00 AM	0.006	
10:17:00 AM	0.003	
10:18:00 AM	0.003	
10:19:00 AM	0.004	
10:20:00 AM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
10:21:00 AM	0.004	
10:22:00 AM	0.004	
10:23:00 AM	0.004	
10:24:00 AM	0.004	
10:25:00 AM	0.004	
10:26:00 AM	0.005	
10:27:00 AM	0.005	
10:28:00 AM	0.004	
10:29:00 AM	0.004	
10:30:00 AM	0.004	
10:31:00 AM	0.004	
10:32:00 AM	0.004	
10:33:00 AM	0.004	
10:34:00 AM	0.005	
10:35:00 AM	0.005	
10:36:00 AM	0.005	
10:37:00 AM	0.006	
10:38:00 AM	0.006	
10:39:00 AM	0.006	
10:40:00 AM	0.007	
10:41:00 AM	0.006	
10:42:00 AM	0.006	
10:43:00 AM	0.006	
10:44:00 AM	0.006	
10:45:00 AM	0.007	
10:46:00 AM	0.007	
10:47:00 AM	0.007	
10:48:00 AM	0.006	
10:49:00 AM	0.006	
10:50:00 AM	0.007	
10:51:00 AM	0.008	
10:52:00 AM	0.008	
10:53:00 AM	0.007	
10:54:00 AM	0.006	
10:55:00 AM	0.005	
10:56:00 AM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
10:57:00 AM	0.009	
10:58:00 AM	0.008	
10:59:00 AM	0.007	
11:00:00 AM	0.008	
11:01:00 AM	0.008	
11:02:00 AM	0.009	
11:03:00 AM	0.008	
11:04:00 AM	0.008	
11:05:00 AM	0.008	
11:06:00 AM	0.009	
11:07:00 AM	0.007	
11:08:00 AM	0.006	
11:09:00 AM	0.007	
11:10:00 AM	0.007	
11:11:00 AM	0.007	
11:12:00 AM	0.008	
11:13:00 AM	0.007	
11:14:00 AM	0.007	
11:15:00 AM	0.006	
11:16:00 AM	0.007	
11:17:00 AM	0.007	
11:18:00 AM	0.007	
11:19:00 AM	0.007	
11:20:00 AM	0.006	
11:21:00 AM	0.006	
11:22:00 AM	0.006	
11:23:00 AM	0.006	
11:24:00 AM	0.006	
11:25:00 AM	0.006	
11:26:00 AM	0.006	
11:27:00 AM	0.006	
11:28:00 AM	0.006	
11:29:00 AM	0.005	
11:30:00 AM	0.006	
11:31:00 AM	0.006	
11:32:00 AM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
11:33:00 AM	0.006	
11:34:00 AM	0.011	
11:35:00 AM	0.025	
11:36:00 AM	0.065	
11:37:00 AM	0.048	
11:38:00 AM	0.074	
11:39:00 AM	0.031	
11:40:00 AM	0.017	
11:41:00 AM	0.012	
11:42:00 AM	0.008	
11:43:00 AM	0.007	
11:44:00 AM	0.007	
11:45:00 AM	0.007	
11:46:00 AM	0.007	
11:47:00 AM	0.007	
11:48:00 AM	0.006	
11:49:00 AM	0.005	
11:50:00 AM	0.006	
11:51:00 AM	0.006	
11:52:00 AM	0.006	
11:53:00 AM	0.006	
11:54:00 AM	0.007	
11:55:00 AM	0.007	
11:56:00 AM	0.006	
11:57:00 AM	0.007	
11:58:00 AM	0.007	
11:59:00 AM	0.007	
12:00:00 PM	0.008	
12:01:00 PM	0.032	
12:02:00 PM	0.037	
12:03:00 PM	0.063	
12:04:00 PM	0.053	
12:05:00 PM	0.070	
12:06:00 PM	0.019	
12:07:00 PM	0.009	
12:08:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
12:09:00 PM	0.009	
12:10:00 PM	0.006	
12:11:00 PM	0.007	
12:12:00 PM	0.005	
12:13:00 PM	0.006	
12:14:00 PM	0.005	
12:15:00 PM	0.005	
12:16:00 PM	0.005	
12:17:00 PM	0.005	
12:18:00 PM	0.005	
12:19:00 PM	0.005	
12:20:00 PM	0.005	
12:21:00 PM	0.006	
12:22:00 PM	0.005	
12:23:00 PM	0.005	
12:24:00 PM	0.005	
12:25:00 PM	0.005	
12:26:00 PM	0.005	
12:27:00 PM	0.005	
12:28:00 PM	0.005	
12:29:00 PM	0.005	
12:30:00 PM	0.006	
12:31:00 PM	0.005	
12:32:00 PM	0.005	
12:33:00 PM	0.004	
12:34:00 PM	0.004	
12:35:00 PM	0.004	
12:36:00 PM	0.004	
12:37:00 PM	0.005	
12:38:00 PM	0.004	
12:39:00 PM	0.004	
12:40:00 PM	0.005	
12:41:00 PM	0.005	
12:42:00 PM	0.004	
12:43:00 PM	0.004	
12:44:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
12:45:00 PM	0.004	
12:46:00 PM	0.005	
12:47:00 PM	0.004	
12:48:00 PM	0.004	
12:49:00 PM	0.004	
12:50:00 PM	0.004	
12:51:00 PM	0.004	
12:52:00 PM	0.005	
12:53:00 PM	0.004	
12:54:00 PM	0.004	
12:55:00 PM	0.004	
12:56:00 PM	0.005	
12:57:00 PM	0.004	
12:58:00 PM	0.004	
12:59:00 PM	0.004	
1:00:00 PM	0.004	
1:01:00 PM	0.004	
1:02:00 PM	0.004	
1:03:00 PM	0.005	
1:04:00 PM	0.004	
1:05:00 PM	0.005	
1:06:00 PM	0.004	
1:07:00 PM	0.004	
1:08:00 PM	0.004	
1:09:00 PM	0.004	
1:10:00 PM	0.004	
1:11:00 PM	0.004	
1:12:00 PM	0.003	
1:13:00 PM	0.003	
1:14:00 PM	0.004	
1:15:00 PM	0.004	
1:16:00 PM	0.003	
1:17:00 PM	0.003	
1:18:00 PM	0.003	
1:19:00 PM	0.003	
1:20:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
1:21:00 PM	0.003	
1:22:00 PM	0.003	
1:23:00 PM	0.003	
1:24:00 PM	0.003	
1:25:00 PM	0.003	
1:26:00 PM	0.003	
1:27:00 PM	0.003	
1:28:00 PM	0.003	
1:29:00 PM	0.003	
1:30:00 PM	0.003	
1:31:00 PM	0.004	
1:32:00 PM	0.004	
1:33:00 PM	0.004	
1:34:00 PM	0.004	
1:35:00 PM	0.003	
1:36:00 PM	0.003	
1:37:00 PM	0.003	
1:38:00 PM	0.003	
1:39:00 PM	0.004	
1:40:00 PM	0.003	
1:41:00 PM	0.004	
1:42:00 PM	0.004	
1:43:00 PM	0.007	
1:44:00 PM	0.005	
1:45:00 PM	0.006	
1:46:00 PM	0.009	
1:47:00 PM	0.006	
1:48:00 PM	0.004	
1:49:00 PM	0.005	
1:50:00 PM	0.006	
1:51:00 PM	0.006	
1:52:00 PM	0.007	
1:53:00 PM	0.007	
1:54:00 PM	0.007	
1:55:00 PM	0.005	
1:56:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
1:57:00 PM	0.006	
1:58:00 PM	0.005	
1:59:00 PM	0.007	
2:00:00 PM	0.005	
2:01:00 PM	0.005	
2:02:00 PM	0.008	
2:03:00 PM	0.007	
2:04:00 PM	0.006	
2:05:00 PM	0.004	
2:06:00 PM	0.005	
2:07:00 PM	0.004	
2:08:00 PM	0.004	
2:09:00 PM	0.006	
2:10:00 PM	0.004	
2:11:00 PM	0.004	
2:12:00 PM	0.005	
2:13:00 PM	0.005	
2:14:00 PM	0.005	
2:15:00 PM	0.005	
2:16:00 PM	0.006	
2:17:00 PM	0.007	
2:18:00 PM	0.004	
2:19:00 PM	0.013	
2:20:00 PM	0.041	
2:21:00 PM	0.037	
2:22:00 PM	0.016	
2:23:00 PM	0.012	
2:24:00 PM	0.008	
2:25:00 PM	0.005	
2:26:00 PM	0.006	
2:27:00 PM	0.005	
2:28:00 PM	0.006	
2:29:00 PM	0.006	
2:30:00 PM	0.007	
2:31:00 PM	0.006	
2:32:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
2:33:00 PM	0.005	
2:34:00 PM	0.005	
2:35:00 PM	0.006	
2:36:00 PM	0.005	
2:37:00 PM	0.008	
2:38:00 PM	0.008	
2:39:00 PM	0.005	
2:40:00 PM	0.005	
2:41:00 PM	0.005	
2:42:00 PM	0.005	
2:43:00 PM	0.004	
2:44:00 PM	0.005	
2:45:00 PM	0.005	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:09:00 AM	0.004	
9:10:00 AM	0.005	
9:11:00 AM	0.007	
9:12:00 AM	0.005	
9:13:00 AM	0.003	
9:14:00 AM	0.006	
9:15:00 AM	0.007	
9:16:00 AM	0.009	
9:17:00 AM	0.023	
9:18:00 AM	0.017	
9:19:00 AM	0.018	
9:20:00 AM	0.025	
9:21:00 AM	0.016	
9:22:00 AM	0.022	
9:23:00 AM	0.016	
9:24:00 AM	0.032	
9:25:00 AM	0.017	
9:26:00 AM	0.023	
9:27:00 AM	0.018	
9:28:00 AM	0.025	
9:29:00 AM	0.025	
9:30:00 AM	0.029	
9:31:00 AM	0.034	
9:32:00 AM	0.030	
9:33:00 AM	0.031	
9:34:00 AM	0.033	
9:35:00 AM	0.034	
9:36:00 AM	0.036	
9:37:00 AM	0.036	
9:38:00 AM	0.028	
9:39:00 AM	0.040	
9:40:00 AM	0.034	
9:41:00 AM	0.040	
9:42:00 AM	0.044	
9:43:00 AM	0.046	
9:44:00 AM	0.043	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:45:00 AM	0.046	
9:46:00 AM	0.049	
9:47:00 AM	0.049	
9:48:00 AM	0.050	
9:49:00 AM	0.051	
9:50:00 AM	0.054	
9:51:00 AM	0.060	
9:52:00 AM	0.062	
9:53:00 AM	0.057	
9:54:00 AM	0.063	
9:55:00 AM	0.060	
9:56:00 AM	0.059	
9:57:00 AM	0.061	
9:58:00 AM	0.061	
9:59:00 AM	0.063	
10:00:00 AM	0.060	
10:01:00 AM	0.063	
10:02:00 AM	0.063	
10:03:00 AM	0.069	
10:04:00 AM	0.072	
10:05:00 AM	0.070	
10:06:00 AM	0.072	
10:07:00 AM	0.074	
10:08:00 AM	0.077	
10:09:00 AM	0.085	
10:10:00 AM	0.083	
10:11:00 AM	0.082	
10:12:00 AM	0.082	
10:13:00 AM	0.087	
10:14:00 AM	0.088	
10:15:00 AM	0.089	
10:16:00 AM	0.087	
10:17:00 AM	0.091	
10:18:00 AM	0.090	
10:19:00 AM	0.094	
10:20:00 AM	0.091	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:21:00 AM	0.091	
10:22:00 AM	0.094	
10:23:00 AM	0.095	
10:24:00 AM	0.095	
10:25:00 AM	0.096	
10:26:00 AM	0.096	
10:27:00 AM	0.096	
10:28:00 AM	0.093	
10:29:00 AM	0.093	
10:30:00 AM	0.099	
10:31:00 AM	0.097	
10:32:00 AM	0.098	
10:33:00 AM	0.100	
10:34:00 AM	0.103	
10:35:00 AM	0.100	
10:36:00 AM	0.101	
10:37:00 AM	0.102	
10:38:00 AM	0.099	
10:39:00 AM	0.102	
10:40:00 AM	0.100	
10:41:00 AM	0.104	
10:42:00 AM	0.094	
10:43:00 AM	0.102	
10:44:00 AM	0.100	
10:45:00 AM	0.103	
10:46:00 AM	0.106	
10:47:00 AM	0.103	
10:48:00 AM	0.102	
10:49:00 AM	0.105	
10:50:00 AM	0.105	
10:51:00 AM	0.105	
10:52:00 AM	0.104	
10:53:00 AM	0.106	
10:54:00 AM	0.104	
10:55:00 AM	0.105	
10:56:00 AM	0.106	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:57:00 AM	0.110	
10:58:00 AM	0.113	
10:59:00 AM	0.108	
11:00:00 AM	0.109	
11:01:00 AM	0.111	
11:02:00 AM	0.110	
11:03:00 AM	0.111	
11:04:00 AM	0.112	
11:05:00 AM	0.113	
11:06:00 AM	0.112	
11:07:00 AM	0.114	
11:08:00 AM	0.115	
11:09:00 AM	0.117	
11:10:00 AM	0.117	
11:11:00 AM	0.116	
11:12:00 AM	0.117	
11:13:00 AM	0.118	
11:14:00 AM	0.116	
11:15:00 AM	0.117	
11:16:00 AM	0.116	
11:17:00 AM	0.116	
11:18:00 AM	0.115	
11:19:00 AM	0.113	
11:20:00 AM	0.114	
11:21:00 AM	0.115	
11:22:00 AM	0.113	
11:23:00 AM	0.115	
11:24:00 AM	0.117	
11:25:00 AM	0.117	
11:26:00 AM	0.115	
11:27:00 AM	0.115	
11:28:00 AM	0.118	
11:29:00 AM	0.118	
11:30:00 AM	0.121	
11:31:00 AM	0.118	
11:32:00 AM	0.118	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
11:33:00 AM	0.122	
11:34:00 AM	0.121	
11:35:00 AM	0.122	
11:36:00 AM	0.118	
11:37:00 AM	0.122	
11:38:00 AM	0.120	
11:39:00 AM	0.121	
11:40:00 AM	0.121	
11:41:00 AM	0.126	
11:42:00 AM	0.125	
11:43:00 AM	0.126	
11:44:00 AM	0.128	
11:45:00 AM	0.123	
11:46:00 AM	0.130	
11:47:00 AM	0.125	
11:48:00 AM	0.124	
11:49:00 AM	0.123	
11:50:00 AM	0.122	
11:51:00 AM	0.127	
11:52:00 AM	0.129	
11:53:00 AM	0.135	
11:54:00 AM	0.133	
11:55:00 AM	0.134	
11:56:00 AM	0.130	
11:57:00 AM	0.136	
11:58:00 AM	0.135	
11:59:00 AM	0.131	
12:00:00 PM	0.131	
12:01:00 PM	0.131	
12:02:00 PM	0.131	
12:03:00 PM	0.133	
12:04:00 PM	0.132	
12:05:00 PM	0.134	
12:06:00 PM	0.136	
12:07:00 PM	0.129	
12:08:00 PM	0.137	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
12:09:00 PM	0.135	
12:10:00 PM	0.129	
12:11:00 PM	0.138	
12:12:00 PM	0.137	
12:13:00 PM	0.138	
12:14:00 PM	0.144	
12:15:00 PM	0.145	
12:16:00 PM	0.147	
12:17:00 PM	0.144	
12:18:00 PM	0.147	
12:19:00 PM	0.142	
12:20:00 PM	0.144	
12:21:00 PM	0.141	
12:22:00 PM	0.148	
12:23:00 PM	0.148	
12:24:00 PM	0.141	
12:25:00 PM	0.147	
12:26:00 PM	0.144	
12:27:00 PM	0.151	
12:28:00 PM	0.153	
12:29:00 PM	0.155	
12:30:00 PM	0.152	
12:31:00 PM	0.153	
12:32:00 PM	0.153	
12:33:00 PM	0.156	
12:34:00 PM	0.157	
12:35:00 PM	0.157	
12:36:00 PM	0.159	
12:37:00 PM	0.160	
12:38:00 PM	0.161	
12:39:00 PM	0.157	
12:40:00 PM	0.158	
12:41:00 PM	0.157	
12:42:00 PM	0.145	
12:43:00 PM	0.154	
12:44:00 PM	0.145	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
12:45:00 PM	0.146	
12:46:00 PM	0.147	
12:47:00 PM	0.145	
12:48:00 PM	0.144	
12:49:00 PM	0.143	
12:50:00 PM	0.143	
12:51:00 PM	0.147	
12:52:00 PM	0.147	
12:53:00 PM	0.147	
12:54:00 PM	0.151	
12:55:00 PM	0.151	
12:56:00 PM	0.147	
12:57:00 PM	0.146	
12:58:00 PM	0.145	
12:59:00 PM	0.147	
1:00:00 PM	0.148	
1:01:00 PM	0.147	
1:02:00 PM	0.153	
1:03:00 PM	0.152	
1:04:00 PM	0.150	
1:05:00 PM	0.154	
1:06:00 PM	0.150	
1:07:00 PM	0.151	
1:08:00 PM	0.149	
1:09:00 PM	0.148	
1:10:00 PM	0.147	
1:11:00 PM	0.150	
1:12:00 PM	0.149	
1:13:00 PM	0.151	
1:14:00 PM	0.146	
1:15:00 PM	0.145	
1:16:00 PM	0.147	
1:17:00 PM	0.147	
1:18:00 PM	0.147	
1:19:00 PM	0.146	
1:20:00 PM	0.143	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
1:21:00 PM	0.147	
1:22:00 PM	0.147	
1:23:00 PM	0.148	
1:24:00 PM	0.146	
1:25:00 PM	0.148	
1:26:00 PM	0.149	
1:27:00 PM	0.146	
1:28:00 PM	0.148	
1:29:00 PM	0.149	
1:30:00 PM	0.152	
1:31:00 PM	0.151	
1:32:00 PM	0.151	
1:33:00 PM	0.146	
1:34:00 PM	0.153	
1:35:00 PM	0.144	
1:36:00 PM	0.150	
1:37:00 PM	0.152	
1:38:00 PM	0.148	
1:39:00 PM	0.144	
1:40:00 PM	0.145	
1:41:00 PM	0.147	
1:42:00 PM	0.140	
1:43:00 PM	0.153	
1:44:00 PM	0.149	
1:45:00 PM	0.154	
1:46:00 PM	0.158	
1:47:00 PM	0.146	
1:48:00 PM	0.148	
1:49:00 PM	0.147	
1:50:00 PM	0.148	
1:51:00 PM	0.146	
1:52:00 PM	0.149	
1:53:00 PM	0.153	
1:54:00 PM	0.150	
1:55:00 PM	0.150	
1:56:00 PM	0.149	
1:57:00 PM	0.144	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
1:58:00 PM	0.150	
1:59:00 PM	0.145	
2:00:00 PM	0.148	
2:01:00 PM	0.149	
2:02:00 PM	0.158	
2:03:00 PM	0.146	
2:04:00 PM	0.119	
2:05:00 PM	0.087	
2:06:00 PM	0.076	
2:07:00 PM	0.070	
2:08:00 PM	0.065	
2:09:00 PM	0.057	
2:10:00 PM	0.054	
2:11:00 PM	0.048	
2:12:00 PM	0.044	
2:13:00 PM	0.041	
2:14:00 PM	0.043	
2:15:00 PM	0.049	
2:16:00 PM	0.066	
2:17:00 PM	0.071	
2:18:00 PM	0.076	
2:19:00 PM	0.078	
2:20:00 PM	0.080	
2:21:00 PM	0.090	
2:22:00 PM	0.080	
2:23:00 PM	0.083	
2:24:00 PM	0.079	
2:25:00 PM	0.081	
2:26:00 PM	0.088	
2:27:00 PM	0.084	
2:28:00 PM	0.084	
2:29:00 PM	0.084	
2:30:00 PM	0.087	
2:31:00 PM	0.086	
2:32:00 PM	0.089	
2:33:00 PM	0.086	
2:34:00 PM	0.088	
2:35:00 PM	0.087	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
2:36:00 PM	0.089	
2:37:00 PM	0.089	
2:38:00 PM	0.092	
2:39:00 PM	0.089	
2:40:00 PM	0.086	
2:41:00 PM	0.090	
2:42:00 PM	0.092	
2:43:00 PM	0.094	
2:44:00 PM	0.092	
2:45:00 PM	0.091	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday, November 14 2025
Weather:	49 °F, Overcast
Wind Direction/Speed:	SE 11 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation along western edge of the site and continued soil grading. Excavated material was stockpiled for disposal.

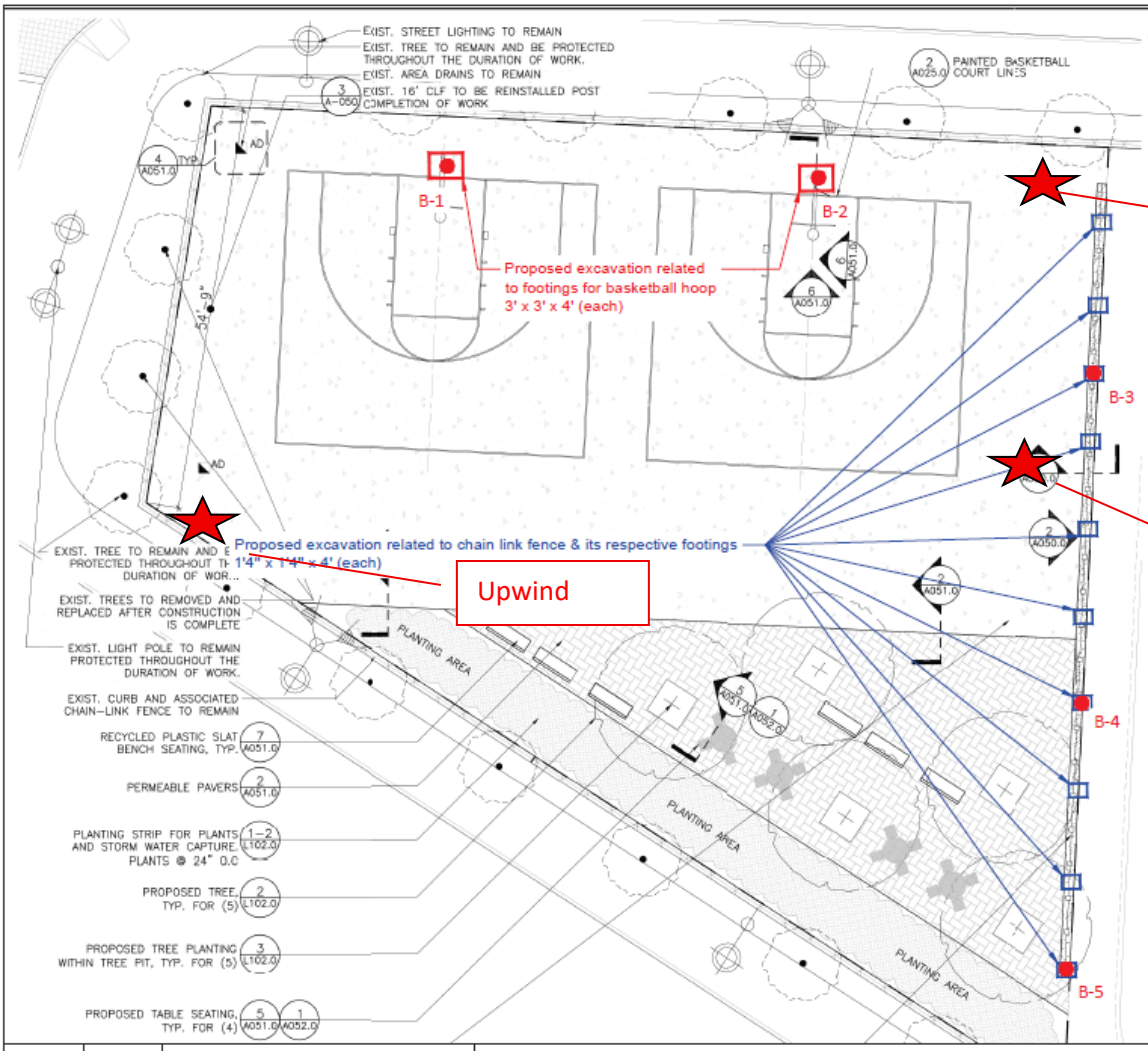
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.144	0.019	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.019	0.078	0.328

CAMP Response Actions: Precautionary dust suppression was utilized during excavation.

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation and load out of material.
Comments:	Equipment error occurred with 3rd CAMP station at 7:42 PM. CAMP continued with upwind and downwind stations for the remainder of work. Dust spiked for 1-2 minutes around 8:30 PM due to soil grading in the vicinity of the CAMP station. 15 minute average did not exceed action level.

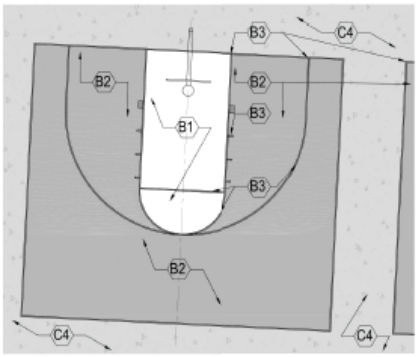


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK BLE TO THE ARCHITECT AUTHORIZATIONS ED BY ANY CONTRACT AUTHORITY IN WR CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF SLABS, PAVEMENTS, FENCING AND OTHER EXISTING AIN SHALL BE THE CONTRACTOR'S

NOTE: CONTRA DAMAGE PERFORMED THAT IS NOT ASSOCIATED TO THE SCA AR ALL COSTS ASSOCIATED TO THE REPAIR/RE OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:48:00 PM	0.021	4:48:00 PM	0.008	0.013	
4:49:00 PM	0.017	4:49:00 PM	0.008	0.009	
4:50:00 PM	0.012	4:50:00 PM	0.008	0.004	
4:51:00 PM	0.014	4:51:00 PM	0.078	-0.064	
4:52:00 PM	0.012	4:52:00 PM	0.031	-0.019	
4:53:00 PM	0.011	4:53:00 PM	0.007	0.004	
4:54:00 PM	0.015	4:54:00 PM	0.007	0.008	
4:55:00 PM	0.016	4:55:00 PM	0.008	0.008	
4:56:00 PM	0.010	4:56:00 PM	0.008	0.002	
4:57:00 PM	0.015	4:57:00 PM	0.007	0.008	
4:58:00 PM	0.012	4:58:00 PM	0.007	0.005	
4:59:00 PM	0.010	4:59:00 PM	0.007	0.003	
5:00:00 PM	0.012	5:00:00 PM	0.007	0.005	
5:01:00 PM	0.014	5:01:00 PM	0.007	0.007	
5:02:00 PM	0.009	5:02:00 PM	0.007	0.002	
5:03:00 PM	0.009	5:03:00 PM	0.007	0.002	
5:04:00 PM	0.008	5:04:00 PM	0.007	0.001	
5:05:00 PM	0.009	5:05:00 PM	0.007	0.002	
5:06:00 PM	0.008	5:06:00 PM	0.007	0.001	
5:07:00 PM	0.009	5:07:00 PM	0.007	0.002	
5:08:00 PM	0.010	5:08:00 PM	0.007	0.003	
5:09:00 PM	0.010	5:09:00 PM	0.007	0.003	
5:10:00 PM	0.009	5:10:00 PM	0.007	0.002	
5:11:00 PM	0.010	5:11:00 PM	0.007	0.003	
5:12:00 PM	0.011	5:12:00 PM	0.007	0.004	
5:13:00 PM	0.010	5:13:00 PM	0.007	0.003	
5:14:00 PM	0.010	5:14:00 PM	0.007	0.003	
5:15:00 PM	0.010	5:15:00 PM	0.007	0.003	
5:16:00 PM	0.010	5:16:00 PM	0.007	0.003	
5:17:00 PM	0.009	5:17:00 PM	0.008	0.001	
5:18:00 PM	0.009	5:18:00 PM	0.008	0.001	
5:19:00 PM	0.009	5:19:00 PM	0.007	0.002	
5:20:00 PM	0.009	5:20:00 PM	0.008	0.001	
5:21:00 PM	0.009	5:21:00 PM	0.008	0.001	
5:22:00 PM	0.009	5:22:00 PM	0.008	0.001	
5:23:00 PM	0.009	5:23:00 PM	0.008	0.001	
5:24:00 PM	0.010	5:24:00 PM	0.007	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:25:00 PM	0.009	5:25:00 PM	0.007	0.002	
5:26:00 PM	0.009	5:26:00 PM	0.007	0.002	
5:27:00 PM	0.010	5:27:00 PM	0.008	0.002	
5:28:00 PM	0.009	5:28:00 PM	0.009	0.000	
5:29:00 PM	0.009	5:29:00 PM	0.011	-0.002	
5:30:00 PM	0.010	5:30:00 PM	0.008	0.002	
5:31:00 PM	0.010	5:31:00 PM	0.009	0.001	
5:32:00 PM	0.010	5:32:00 PM	0.009	0.001	
5:33:00 PM	0.010	5:33:00 PM	0.009	0.001	
5:34:00 PM	0.010	5:34:00 PM	0.008	0.002	
5:35:00 PM	0.010	5:35:00 PM	0.009	0.001	
5:36:00 PM	0.010	5:36:00 PM	0.010	0.000	
5:37:00 PM	0.011	5:37:00 PM	0.009	0.002	
5:38:00 PM	0.010	5:38:00 PM	0.009	0.001	
5:39:00 PM	0.010	5:39:00 PM	0.009	0.001	
5:40:00 PM	0.011	5:40:00 PM	0.009	0.002	
5:41:00 PM	0.011	5:41:00 PM	0.009	0.002	
5:42:00 PM	0.011	5:42:00 PM	0.009	0.002	
5:43:00 PM	0.012	5:43:00 PM	0.010	0.002	
5:44:00 PM	0.012	5:44:00 PM	0.009	0.003	
5:45:00 PM	0.012	5:45:00 PM	0.009	0.003	
5:46:00 PM	0.012	5:46:00 PM	0.009	0.003	
5:47:00 PM	0.012	5:47:00 PM	0.009	0.003	
5:48:00 PM	0.012	5:48:00 PM	0.009	0.003	
5:49:00 PM	0.012	5:49:00 PM	0.009	0.003	
5:50:00 PM	0.012	5:50:00 PM	0.009	0.003	
5:51:00 PM	0.012	5:51:00 PM	0.010	0.002	
5:52:00 PM	0.012	5:52:00 PM	0.010	0.002	
5:53:00 PM	0.012	5:53:00 PM	0.010	0.002	
5:54:00 PM	0.012	5:54:00 PM	0.010	0.002	
5:55:00 PM	0.012	5:55:00 PM	0.009	0.003	
5:56:00 PM	0.012	5:56:00 PM	0.008	0.004	
5:57:00 PM	0.012	5:57:00 PM	0.016	-0.004	
5:58:00 PM	0.012	5:58:00 PM	0.012	0.000	
5:59:00 PM	0.012	5:59:00 PM	0.012	0.000	
6:00:00 PM	0.012	6:00:00 PM	0.010	0.002	
6:01:00 PM	0.012	6:01:00 PM	0.009	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
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Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:02:00 PM	0.011	6:02:00 PM	0.009	0.002	
6:03:00 PM	0.011	6:03:00 PM	0.009	0.002	
6:04:00 PM	0.011	6:04:00 PM	0.010	0.001	
6:05:00 PM	0.011	6:05:00 PM	0.009	0.002	
6:06:00 PM	0.011	6:06:00 PM	0.009	0.002	
6:07:00 PM	0.011	6:07:00 PM	0.009	0.002	
6:08:00 PM	0.011	6:08:00 PM	0.009	0.002	
6:09:00 PM	0.012	6:09:00 PM	0.009	0.003	
6:10:00 PM	0.012	6:10:00 PM	0.010	0.002	
6:11:00 PM	0.012	6:11:00 PM	0.011	0.001	
6:12:00 PM	0.013	6:12:00 PM	0.012	0.001	
6:13:00 PM	0.014	6:13:00 PM	0.012	0.002	
6:14:00 PM	0.015	6:14:00 PM	0.011	0.004	
6:15:00 PM	0.015	6:15:00 PM	0.011	0.004	
6:16:00 PM	0.015	6:16:00 PM	0.011	0.004	
6:17:00 PM	0.015	6:17:00 PM	0.011	0.004	
6:18:00 PM	0.015	6:18:00 PM	0.012	0.003	
6:19:00 PM	0.014	6:19:00 PM	0.012	0.002	
6:20:00 PM	0.014	6:20:00 PM	0.014	0.000	
6:21:00 PM	0.014	6:21:00 PM	0.016	-0.002	
6:22:00 PM	0.014	6:22:00 PM	0.014	0.000	
6:23:00 PM	0.014	6:23:00 PM	0.014	0.000	
6:24:00 PM	0.014	6:24:00 PM	0.013	0.001	
6:25:00 PM	0.014	6:25:00 PM	0.013	0.001	
6:26:00 PM	0.014	6:26:00 PM	0.014	0.000	
6:27:00 PM	0.014	6:27:00 PM	0.013	0.001	
6:28:00 PM	0.014	6:28:00 PM	0.014	0.000	
6:29:00 PM	0.013	6:29:00 PM	0.014	-0.001	
6:30:00 PM	0.014	6:30:00 PM	0.012	0.002	
6:31:00 PM	0.014	6:31:00 PM	0.013	0.001	
6:32:00 PM	0.014	6:32:00 PM	0.012	0.002	
6:33:00 PM	0.013	6:33:00 PM	0.011	0.002	
6:34:00 PM	0.013	6:34:00 PM	0.012	0.001	
6:35:00 PM	0.013	6:35:00 PM	0.011	0.002	
6:36:00 PM	0.013	6:36:00 PM	0.012	0.001	
6:37:00 PM	0.013	6:37:00 PM	0.012	0.001	
6:38:00 PM	0.012	6:38:00 PM	0.012	0.000	

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Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:39:00 PM	0.012	6:39:00 PM	0.011	0.001	
6:40:00 PM	0.013	6:40:00 PM	0.011	0.002	
6:41:00 PM	0.013	6:41:00 PM	0.011	0.002	
6:42:00 PM	0.013	6:42:00 PM	0.011	0.002	
6:43:00 PM	0.013	6:43:00 PM	0.011	0.002	
6:44:00 PM	0.012	6:44:00 PM	0.012	0.000	
6:45:00 PM	0.013	6:45:00 PM	0.012	0.001	
6:46:00 PM	0.013	6:46:00 PM	0.011	0.002	
6:47:00 PM	0.013	6:47:00 PM	0.012	0.001	
6:48:00 PM	0.014	6:48:00 PM	0.011	0.003	
6:49:00 PM	0.013	6:49:00 PM	0.012	0.001	
6:50:00 PM	0.013	6:50:00 PM	0.012	0.001	
6:51:00 PM	0.014	6:51:00 PM	0.012	0.002	
6:52:00 PM	0.013	6:52:00 PM	0.013	0.000	
6:53:00 PM	0.013	6:53:00 PM	0.014	-0.001	
6:54:00 PM	0.013	6:54:00 PM	0.015	-0.002	
6:55:00 PM	0.013	6:55:00 PM	0.015	-0.002	
6:56:00 PM	0.013	6:56:00 PM	0.014	-0.001	
6:57:00 PM	0.013	6:57:00 PM	0.013	0.000	
6:58:00 PM	0.013	6:58:00 PM	0.012	0.001	
6:59:00 PM	0.013	6:59:00 PM	0.012	0.001	
7:00:00 PM	0.013	7:00:00 PM	0.012	0.001	
7:01:00 PM	0.013	7:01:00 PM	0.011	0.002	
7:02:00 PM	0.016	7:02:00 PM	0.010	0.006	
7:03:00 PM	0.020	7:03:00 PM	0.011	0.009	
7:04:00 PM	0.010	7:04:00 PM	0.011	-0.001	
7:05:00 PM	0.006	7:05:00 PM	0.011	-0.005	
7:06:00 PM	0.005	7:06:00 PM	0.010	-0.005	
7:07:00 PM	0.004	7:07:00 PM	0.010	-0.006	
7:08:00 PM	0.004	7:08:00 PM	0.010	-0.006	
7:09:00 PM	0.004	7:09:00 PM	0.011	-0.007	
7:10:00 PM	0.004	7:10:00 PM	0.011	-0.007	
7:11:00 PM	0.004	7:11:00 PM	0.010	-0.006	
7:12:00 PM	0.003	7:12:00 PM	0.011	-0.008	
7:13:00 PM	0.003	7:13:00 PM	0.010	-0.007	
7:14:00 PM	0.003	7:14:00 PM	0.011	-0.008	
7:15:00 PM	0.003	7:15:00 PM	0.011	-0.008	

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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:16:00 PM	0.003	7:16:00 PM	0.011	-0.008	
7:17:00 PM	0.003	7:17:00 PM	0.013	-0.010	
7:18:00 PM	0.003	7:18:00 PM	0.016	-0.013	
7:19:00 PM	0.003	7:19:00 PM	0.016	-0.013	
7:20:00 PM	0.003	7:20:00 PM	0.016	-0.013	
7:21:00 PM	0.003	7:21:00 PM	0.017	-0.014	
7:22:00 PM	0.003	7:22:00 PM	0.016	-0.013	
7:23:00 PM	0.003	7:23:00 PM	0.014	-0.011	
7:24:00 PM	0.003	7:24:00 PM	0.012	-0.009	
7:25:00 PM		7:25:00 PM	0.014	-0.014	
7:26:00 PM		7:26:00 PM	0.013	-0.013	
7:27:00 PM		7:27:00 PM	0.011	-0.011	
7:28:00 PM		7:28:00 PM	0.011	-0.011	
7:29:00 PM		7:29:00 PM	0.010	-0.010	
7:30:00 PM		7:30:00 PM	0.011	-0.011	
7:31:00 PM		7:31:00 PM	0.011	-0.011	
7:32:00 PM		7:32:00 PM	0.010	-0.010	
7:33:00 PM		7:33:00 PM	0.013	-0.013	
7:34:00 PM		7:34:00 PM	0.012	-0.012	
7:35:00 PM		7:35:00 PM	0.010	-0.010	
7:36:00 PM		7:36:00 PM	0.010	-0.010	
7:37:00 PM		7:37:00 PM	0.010	-0.010	
7:38:00 PM		7:38:00 PM	0.010	-0.010	
7:39:00 PM		7:39:00 PM	0.011	-0.011	
7:40:00 PM		7:40:00 PM	0.012	-0.012	
7:41:00 PM		7:41:00 PM	0.011	-0.011	
7:42:00 PM		7:42:00 PM	0.011	-0.011	
7:43:00 PM		7:43:00 PM	0.010	-0.010	
7:44:00 PM		7:44:00 PM	0.010	-0.010	
7:45:00 PM	0.013	7:45:00 PM	0.010	0.003	
7:46:00 PM	0.013	7:46:00 PM	0.011	0.002	
7:47:00 PM	0.013	7:47:00 PM	0.011	0.002	
7:48:00 PM	0.013	7:48:00 PM	0.010	0.003	
7:49:00 PM	0.013	7:49:00 PM	0.010	0.003	
7:50:00 PM	0.012	7:50:00 PM	0.010	0.002	
7:51:00 PM	0.012	7:51:00 PM	0.010	0.002	
7:52:00 PM	0.012	7:52:00 PM	0.010	0.002	

Dustrak 2 Data
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Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:53:00 PM	0.012	7:53:00 PM	0.010	0.002	
7:54:00 PM	0.012	7:54:00 PM	0.011	0.001	
7:55:00 PM	0.013	7:55:00 PM	0.011	0.002	
7:56:00 PM	0.012	7:56:00 PM	0.011	0.001	
7:57:00 PM	0.013	7:57:00 PM	0.011	0.002	
7:58:00 PM	0.013	7:58:00 PM	0.011	0.002	
7:59:00 PM	0.013	7:59:00 PM	0.011	0.002	
8:00:00 PM	0.013	8:00:00 PM	0.011	0.002	
8:01:00 PM	0.013	8:01:00 PM	0.010	0.003	
8:02:00 PM	0.015	8:02:00 PM	0.011	0.004	
8:03:00 PM	0.013	8:03:00 PM	0.010	0.003	
8:04:00 PM	0.013	8:04:00 PM	0.010	0.003	
8:05:00 PM	0.012	8:05:00 PM	0.009	0.003	
8:06:00 PM	0.013	8:06:00 PM	0.010	0.003	
8:07:00 PM	0.012	8:07:00 PM	0.010	0.002	
8:08:00 PM	0.011	8:08:00 PM	0.010	0.001	
8:09:00 PM	0.012	8:09:00 PM	0.009	0.003	
8:10:00 PM	0.012	8:10:00 PM	0.009	0.003	
8:11:00 PM	0.012	8:11:00 PM	0.010	0.002	
8:12:00 PM	0.012	8:12:00 PM	0.010	0.002	
8:13:00 PM	0.011	8:13:00 PM	0.009	0.002	
8:14:00 PM	0.012	8:14:00 PM	0.010	0.002	
8:15:00 PM	0.012	8:15:00 PM	0.009	0.003	
8:16:00 PM	0.012	8:16:00 PM	0.010	0.002	
8:17:00 PM	0.012	8:17:00 PM	0.010	0.002	
8:18:00 PM	0.011	8:18:00 PM	0.009	0.002	
8:19:00 PM	0.012	8:19:00 PM	0.009	0.003	
8:20:00 PM	0.012	8:20:00 PM	0.009	0.003	
8:21:00 PM	0.011	8:21:00 PM	0.009	0.002	
8:22:00 PM	0.011	8:22:00 PM	0.010	0.001	
8:23:00 PM	0.011	8:23:00 PM	0.009	0.002	
8:24:00 PM	0.011	8:24:00 PM	0.009	0.002	
8:25:00 PM	0.011	8:25:00 PM	0.009	0.002	
8:26:00 PM	0.012	8:26:00 PM	0.009	0.003	
8:27:00 PM	0.186	8:27:00 PM	0.010	0.176	
8:28:00 PM	0.328	8:28:00 PM	0.009	0.319	
8:29:00 PM	0.042	8:29:00 PM	0.009	0.033	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:30:00 PM	0.016	8:30:00 PM	0.010	0.006	
8:31:00 PM	0.012	8:31:00 PM	0.010	0.002	
8:32:00 PM	0.053	8:32:00 PM	0.009	0.044	
8:33:00 PM	0.293	8:33:00 PM	0.009	0.284	
8:34:00 PM	0.068	8:34:00 PM	0.010	0.058	
8:35:00 PM	0.031	8:35:00 PM	0.009	0.022	
8:36:00 PM	0.022	8:36:00 PM	0.010	0.012	
8:37:00 PM	0.020	8:37:00 PM	0.009	0.011	
8:38:00 PM	0.020	8:38:00 PM	0.009	0.011	
8:39:00 PM	0.017	8:39:00 PM	0.010	0.007	
8:40:00 PM	0.014	8:40:00 PM	0.010	0.004	
8:41:00 PM	0.013	8:41:00 PM	0.009	0.004	
8:42:00 PM	0.015	8:42:00 PM	0.010	0.005	
8:43:00 PM	0.019	8:43:00 PM	0.010	0.009	
8:44:00 PM	0.012	8:44:00 PM	0.010	0.002	
8:45:00 PM	0.017	8:45:00 PM	0.010	0.007	
8:46:00 PM	0.017	8:46:00 PM	0.010	0.007	
8:47:00 PM	0.011	8:47:00 PM	0.010	0.001	
8:48:00 PM	0.012	8:48:00 PM	0.010	0.002	
8:49:00 PM	0.011	8:49:00 PM	0.010	0.001	
8:50:00 PM	0.030	8:50:00 PM	0.010	0.020	
8:51:00 PM	0.031	8:51:00 PM	0.010	0.021	
8:52:00 PM	0.016	8:52:00 PM	0.011	0.005	
8:53:00 PM	0.014	8:53:00 PM	0.010	0.004	
8:54:00 PM	0.012	8:54:00 PM	0.010	0.002	
8:55:00 PM	0.012	8:55:00 PM	0.010	0.002	
8:56:00 PM	0.012	8:56:00 PM	0.010	0.002	
8:57:00 PM	0.011	8:57:00 PM	0.010	0.001	
8:58:00 PM	0.011	8:58:00 PM	0.009	0.002	
8:59:00 PM	0.012	8:59:00 PM	0.010	0.002	
9:00:00 PM	0.012	9:00:00 PM	0.010	0.002	
9:01:00 PM	0.012	9:01:00 PM	0.010	0.002	
9:02:00 PM	0.011	9:02:00 PM	0.010	0.001	
9:03:00 PM	0.012	9:03:00 PM	0.010	0.002	
9:04:00 PM	0.012	9:04:00 PM	0.010	0.002	
9:05:00 PM	0.012	9:05:00 PM	0.009	0.003	
9:06:00 PM	0.012	9:06:00 PM	0.009	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:07:00 PM	0.012	9:07:00 PM	0.010	0.002	
9:08:00 PM	0.011	9:08:00 PM	0.010	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.002	-0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM		7:28:00 PM	0.000	0.000	
7:29:00 PM		7:29:00 PM	0.000	0.000	
7:30:00 PM		7:30:00 PM	0.000	0.000	
7:31:00 PM		7:31:00 PM	0.000	0.000	
7:32:00 PM		7:32:00 PM	0.000	0.000	
7:33:00 PM		7:33:00 PM	0.000	0.000	
7:34:00 PM		7:34:00 PM	0.000	0.000	
7:35:00 PM		7:35:00 PM	0.000	0.000	
7:36:00 PM		7:36:00 PM	0.000	0.000	
7:37:00 PM		7:37:00 PM	0.000	0.000	
7:38:00 PM		7:38:00 PM	0.000	0.000	
7:39:00 PM		7:39:00 PM	0.000	0.000	
7:40:00 PM		7:40:00 PM	0.000	0.000	
7:41:00 PM		7:41:00 PM	0.000	0.000	
7:42:00 PM		7:42:00 PM	0.000	0.000	
7:43:00 PM		7:43:00 PM	0.000	0.000	
7:44:00 PM		7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	
8:30:00 PM	0.000	8:30:00 PM	0.000	0.000	
8:31:00 PM	0.000	8:31:00 PM	0.000	0.000	
8:32:00 PM	0.000	8:32:00 PM	0.000	0.000	
8:33:00 PM	0.000	8:33:00 PM	0.000	0.000	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	
8:36:00 PM	0.000	8:36:00 PM	0.000	0.000	
8:37:00 PM	0.000	8:37:00 PM	0.000	0.000	
8:38:00 PM	0.000	8:38:00 PM	0.000	0.000	
8:39:00 PM	0.000	8:39:00 PM	0.000	0.000	
8:40:00 PM	0.000	8:40:00 PM	0.000	0.000	
8:41:00 PM	0.000	8:41:00 PM	0.000	0.000	
8:42:00 PM	0.000	8:42:00 PM	0.000	0.000	
8:43:00 PM	0.000	8:43:00 PM	0.000	0.000	
8:44:00 PM	0.000	8:44:00 PM	0.000	0.000	
8:45:00 PM	0.000	8:45:00 PM	0.000	0.000	
8:46:00 PM	0.000	8:46:00 PM	0.000	0.000	
8:47:00 PM	0.000	8:47:00 PM	0.000	0.000	
8:48:00 PM	0.000	8:48:00 PM	0.000	0.000	
8:49:00 PM	0.000	8:49:00 PM	0.000	0.000	
8:50:00 PM	0.000	8:50:00 PM	0.000	0.000	
8:51:00 PM	0.000	8:51:00 PM	0.000	0.000	
8:52:00 PM	0.000	8:52:00 PM	0.000	0.000	
8:53:00 PM	0.000	8:53:00 PM	0.000	0.000	
8:54:00 PM	0.000	8:54:00 PM	0.000	0.000	
8:55:00 PM	0.000	8:55:00 PM	0.000	0.000	
8:56:00 PM	0.000	8:56:00 PM	0.000	0.000	
8:57:00 PM	0.000	8:57:00 PM	0.000	0.000	
8:58:00 PM	0.000	8:58:00 PM	0.000	0.000	
8:59:00 PM	0.000	8:59:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:00:00 PM	0.000	9:00:00 PM	0.000	0.000	
9:01:00 PM	0.000	9:01:00 PM	0.000	0.000	
9:02:00 PM	0.000	9:02:00 PM	0.000	0.000	
9:03:00 PM	0.000	9:03:00 PM	0.000	0.000	
9:04:00 PM	0.000	9:04:00 PM	0.000	0.000	
9:05:00 PM	0.000	9:05:00 PM	0.000	0.000	
9:06:00 PM	0.000	9:06:00 PM	0.000	0.000	
9:07:00 PM	0.000	9:07:00 PM	0.019	-0.019	
9:08:00 PM	0.000	9:08:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:48:00 PM	0.016	
4:49:00 PM	0.012	
4:50:00 PM	0.005	
4:51:00 PM	0.005	
4:52:00 PM	0.005	
4:53:00 PM	0.007	
4:54:00 PM	0.005	
4:55:00 PM	0.005	
4:56:00 PM	0.005	
4:57:00 PM	0.005	
4:58:00 PM	0.006	
4:59:00 PM	0.007	
5:00:00 PM	0.005	
5:01:00 PM	0.006	
5:02:00 PM	0.005	
5:03:00 PM	0.008	
5:04:00 PM	0.010	
5:05:00 PM	0.005	
5:06:00 PM	0.004	
5:07:00 PM	0.005	
5:08:00 PM	0.008	
5:09:00 PM	0.016	
5:10:00 PM	0.007	
5:11:00 PM	0.006	
5:12:00 PM	0.009	
5:13:00 PM	0.007	
5:14:00 PM	0.008	
5:15:00 PM	0.006	
5:16:00 PM	0.006	
5:17:00 PM	0.005	
5:18:00 PM	0.006	
5:19:00 PM	0.005	
5:20:00 PM	0.005	
5:21:00 PM	0.005	
5:22:00 PM	0.006	
5:23:00 PM	0.006	
5:24:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:25:00 PM	0.007	
5:26:00 PM	0.006	
5:27:00 PM	0.007	
5:28:00 PM	0.007	
5:29:00 PM	0.006	
5:30:00 PM	0.007	
5:31:00 PM	0.007	
5:32:00 PM	0.007	
5:33:00 PM	0.007	
5:34:00 PM	0.008	
5:35:00 PM	0.008	
5:36:00 PM	0.008	
5:37:00 PM	0.008	
5:38:00 PM	0.007	
5:39:00 PM	0.008	
5:40:00 PM	0.008	
5:41:00 PM	0.008	
5:42:00 PM	0.008	
5:43:00 PM	0.008	
5:44:00 PM	0.008	
5:45:00 PM	0.009	
5:46:00 PM	0.009	
5:47:00 PM	0.009	
5:48:00 PM	0.008	
5:49:00 PM	0.008	
5:50:00 PM	0.009	
5:51:00 PM	0.008	
5:52:00 PM	0.009	
5:53:00 PM	0.009	
5:54:00 PM	0.009	
5:55:00 PM	0.009	
5:56:00 PM	0.009	
5:57:00 PM	0.009	
5:58:00 PM	0.008	
5:59:00 PM	0.008	
6:00:00 PM	0.008	
6:01:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:02:00 PM	0.008	
6:03:00 PM	0.009	
6:04:00 PM	0.008	
6:05:00 PM	0.009	
6:06:00 PM	0.008	
6:07:00 PM	0.008	
6:08:00 PM	0.008	
6:09:00 PM	0.009	
6:10:00 PM	0.009	
6:11:00 PM	0.010	
6:12:00 PM	0.011	
6:13:00 PM	0.011	
6:14:00 PM	0.012	
6:15:00 PM	0.012	
6:16:00 PM	0.012	
6:17:00 PM	0.012	
6:18:00 PM	0.012	
6:19:00 PM	0.013	
6:20:00 PM	0.012	
6:21:00 PM	0.011	
6:22:00 PM	0.010	
6:23:00 PM	0.011	
6:24:00 PM	0.011	
6:25:00 PM	0.012	
6:26:00 PM	0.011	
6:27:00 PM	0.011	
6:28:00 PM	0.012	
6:29:00 PM	0.010	
6:30:00 PM	0.013	
6:31:00 PM	0.011	
6:32:00 PM	0.010	
6:33:00 PM	0.009	
6:34:00 PM	0.009	
6:35:00 PM	0.010	
6:36:00 PM	0.009	
6:37:00 PM	0.009	
6:38:00 PM	0.009	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:39:00 PM	0.009	
6:40:00 PM	0.009	
6:41:00 PM	0.010	
6:42:00 PM	0.011	
6:43:00 PM	0.011	
6:44:00 PM	0.009	
6:45:00 PM	0.010	
6:46:00 PM	0.010	
6:47:00 PM	0.009	
6:48:00 PM	0.010	
6:49:00 PM	0.011	
6:50:00 PM	0.010	
6:51:00 PM	0.010	
6:52:00 PM	0.010	
6:53:00 PM	0.010	
6:54:00 PM	0.009	
6:55:00 PM	0.009	
6:56:00 PM	0.009	
6:57:00 PM	0.009	
6:58:00 PM	0.009	
6:59:00 PM	0.010	
7:00:00 PM	0.010	
7:01:00 PM	0.009	
7:02:00 PM	0.009	
7:03:00 PM	0.009	
7:04:00 PM	0.009	
7:05:00 PM	0.009	
7:06:00 PM	0.009	
7:07:00 PM	0.009	
7:08:00 PM	0.009	
7:09:00 PM	0.009	
7:10:00 PM	0.009	
7:11:00 PM	0.009	
7:12:00 PM	0.009	
7:13:00 PM	0.009	
7:14:00 PM	0.009	
7:15:00 PM	0.010	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:16:00 PM	0.010	
7:17:00 PM	0.011	
7:18:00 PM	0.018	
7:19:00 PM	0.017	
7:20:00 PM	0.019	
7:21:00 PM	0.018	
7:22:00 PM	0.018	
7:23:00 PM	0.015	
7:24:00 PM	0.014	
7:25:00 PM	0.015	
7:26:00 PM	0.016	
7:27:00 PM	0.015	
7:28:00 PM	0.012	
7:29:00 PM	0.010	
7:30:00 PM	0.012	
7:31:00 PM	0.011	
7:32:00 PM	0.010	
7:33:00 PM	0.010	
7:34:00 PM	0.010	
7:35:00 PM	0.014	
7:36:00 PM	0.011	
7:37:00 PM	0.011	
7:38:00 PM	0.010	
7:39:00 PM	0.011	
7:40:00 PM	0.010	
7:41:00 PM	0.012	
7:42:00 PM	0.013	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:48:00 PM	0.001	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.004	
4:58:00 PM	0.004	
4:59:00 PM	0.004	
5:00:00 PM	0.006	
5:01:00 PM	0.015	
5:02:00 PM	0.003	
5:03:00 PM	0.003	
5:04:00 PM	0.003	
5:05:00 PM	0.008	
5:06:00 PM	0.007	
5:07:00 PM	0.006	
5:08:00 PM	0.004	
5:09:00 PM	0.006	
5:10:00 PM	0.013	
5:11:00 PM	0.010	
5:12:00 PM	0.012	
5:13:00 PM	0.014	
5:14:00 PM	0.014	
5:15:00 PM	0.019	
5:16:00 PM	0.021	
5:17:00 PM	0.023	
5:18:00 PM	0.023	
5:19:00 PM	0.021	
5:20:00 PM	0.021	
5:21:00 PM	0.020	
5:22:00 PM	0.023	
5:23:00 PM	0.024	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:24:00 PM	0.023	
5:25:00 PM	0.029	
5:26:00 PM	0.028	
5:27:00 PM	0.029	
5:28:00 PM	0.029	
5:29:00 PM	0.033	
5:30:00 PM	0.037	
5:31:00 PM	0.034	
5:32:00 PM	0.037	
5:33:00 PM	0.034	
5:34:00 PM	0.039	
5:35:00 PM	0.038	
5:36:00 PM	0.044	
5:37:00 PM	0.046	
5:38:00 PM	0.048	
5:39:00 PM	0.047	
5:40:00 PM	0.050	
5:41:00 PM	0.050	
5:42:00 PM	0.053	
5:43:00 PM	0.051	
5:44:00 PM	0.054	
5:45:00 PM	0.057	
5:46:00 PM	0.053	
5:47:00 PM	0.056	
5:48:00 PM	0.055	
5:49:00 PM	0.055	
5:50:00 PM	0.058	
5:51:00 PM	0.061	
5:52:00 PM	0.063	
5:53:00 PM	0.062	
5:54:00 PM	0.065	
5:55:00 PM	0.072	
5:56:00 PM	0.070	
5:57:00 PM	0.071	
5:58:00 PM	0.074	
5:59:00 PM	0.076	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:00:00 PM	0.075	
6:01:00 PM	0.097	
6:02:00 PM	0.126	
6:03:00 PM	0.093	
6:04:00 PM	0.077	
6:05:00 PM	0.074	
6:06:00 PM	0.076	
6:07:00 PM	0.082	
6:08:00 PM	0.079	
6:09:00 PM	0.077	
6:10:00 PM	0.081	
6:11:00 PM	0.081	
6:12:00 PM	0.091	
6:13:00 PM	0.089	
6:14:00 PM	0.092	
6:15:00 PM	0.092	
6:16:00 PM	0.086	
6:17:00 PM	0.087	
6:18:00 PM	0.102	
6:19:00 PM	0.094	
6:20:00 PM	0.089	
6:21:00 PM	0.090	
6:22:00 PM	0.087	
6:23:00 PM	0.086	
6:24:00 PM	0.087	
6:25:00 PM	0.088	
6:26:00 PM	0.088	
6:27:00 PM	0.093	
6:28:00 PM	0.093	
6:29:00 PM	0.094	
6:30:00 PM	0.127	
6:31:00 PM	0.116	
6:32:00 PM	0.093	
6:33:00 PM	0.088	
6:34:00 PM	0.091	
6:35:00 PM	0.097	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:36:00 PM	0.144	
6:37:00 PM	0.108	
6:38:00 PM	0.100	
6:39:00 PM	0.100	
6:40:00 PM	0.099	
6:41:00 PM	0.099	
6:42:00 PM	0.101	
6:43:00 PM	0.106	
6:44:00 PM	0.103	
6:45:00 PM	0.102	
6:46:00 PM	0.109	
6:47:00 PM	0.105	
6:48:00 PM	0.107	
6:49:00 PM	0.105	
6:50:00 PM	0.106	
6:51:00 PM	0.109	
6:52:00 PM	0.112	
6:53:00 PM	0.112	
6:54:00 PM	0.115	
6:55:00 PM	0.116	
6:56:00 PM	0.117	
6:57:00 PM	0.114	
6:58:00 PM	0.111	
6:59:00 PM	0.107	
7:00:00 PM	0.108	
7:01:00 PM	0.109	
7:02:00 PM	0.111	
7:03:00 PM	0.108	
7:04:00 PM	0.107	
7:05:00 PM	0.114	
7:06:00 PM	0.113	
7:07:00 PM	0.110	
7:08:00 PM	0.113	
7:09:00 PM	0.112	
7:10:00 PM	0.114	
7:11:00 PM	0.112	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/14/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:12:00 PM	0.120	
7:13:00 PM	0.112	
7:14:00 PM	0.109	
7:15:00 PM	0.111	
7:16:00 PM	0.109	
7:17:00 PM	0.111	
7:18:00 PM	0.113	
7:19:00 PM	0.124	
7:20:00 PM	0.127	
7:21:00 PM	0.114	
7:22:00 PM	0.111	
7:23:00 PM	0.115	
7:24:00 PM	0.129	
7:25:00 PM	0.117	
7:26:00 PM	0.119	
7:27:00 PM	0.115	
7:28:00 PM	0.116	
7:29:00 PM	0.113	
7:30:00 PM	0.114	
7:31:00 PM	0.114	
7:32:00 PM	0.115	
7:33:00 PM	0.109	
7:34:00 PM	0.112	
7:35:00 PM	0.110	
7:36:00 PM	0.116	
7:37:00 PM	0.110	
7:38:00 PM	0.107	
7:39:00 PM	0.109	
7:40:00 PM	0.110	
7:41:00 PM	0.116	
7:42:00 PM	0.120	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday, November 17, 2025
Weather:	45 °F, Clear
Wind Direction/Speed:	SE 14 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Excavation along western edge of the site and continued soil grading. 1 truckload (approximately 35 CY) C&D debris was loaded offsite by 2S 2J trucking corp to Jose Lema Industries of Mongaup Valley, NY.

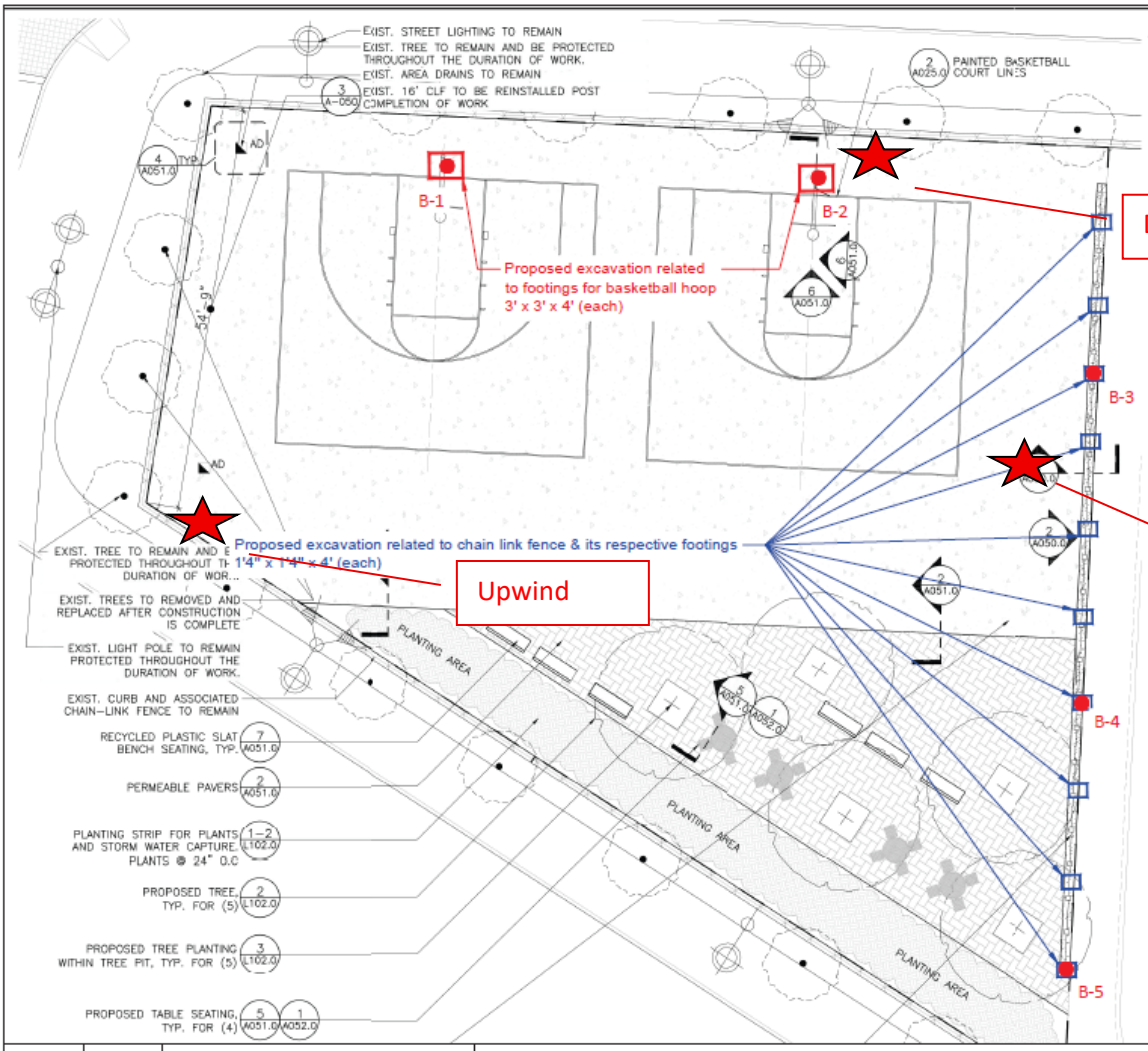
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.029	0.00	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.021	0.101	0.098

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Continued excavation and load out of material.
Comments:	Battery issue resulted in dustrak data not being recorded for the 3rd station after 6:45 PM, VOC data was recovered manually from PID for the 3rd station for the remainer of work. CAMP continued with upwind and downwind station until the end of work.

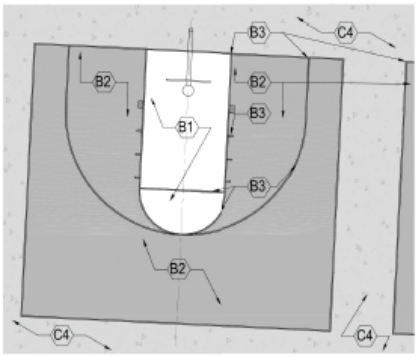


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. PRACTICAL MATCH TO EXISTING ERWISE NOTED AND ACCEPTABLE REPRESENTATIVE. ALL ALS REQUIRED TO BE OBTAINED BE IN WRITING. NOTIFY THE F DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF CURBS, PAVEMENTS, FENCING AND OTHER EXISTING SHALL BE THE CONTRACTOR'S

NOTE: CONTRA DAMAGE PERFORMED IS NOT ASSOCIATED TO THE SCA ALL COSTS ASSOCIATED TO THE REPAIR/RE THOSE DAMAGED ELEMENTS. THAT AR OF

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

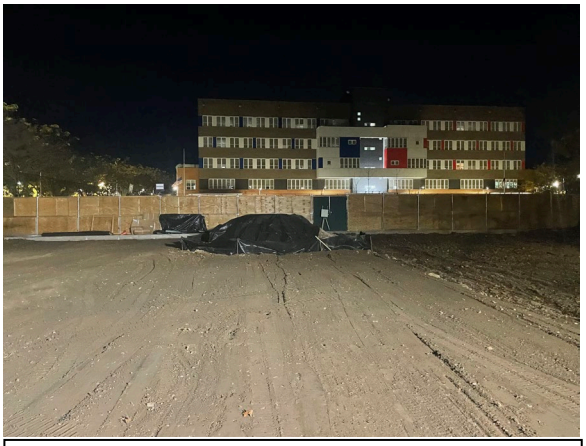


Photo 4: General worksite photo, soil stockpiled and covered until disposal.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:41:00 PM	0.008	4:41:00 PM	0.006	0.002	
4:42:00 PM	0.007	4:42:00 PM	0.006	0.001	
4:43:00 PM	0.008	4:43:00 PM	0.006	0.002	
4:44:00 PM	0.009	4:44:00 PM	0.006	0.003	
4:45:00 PM	0.008	4:45:00 PM	0.005	0.003	
4:46:00 PM	0.007	4:46:00 PM	0.005	0.002	
4:47:00 PM	0.007	4:47:00 PM	0.005	0.002	
4:48:00 PM	0.008	4:48:00 PM	0.006	0.002	
4:49:00 PM	0.008	4:49:00 PM	0.007	0.001	
4:50:00 PM	0.007	4:50:00 PM	0.006	0.001	
4:51:00 PM	0.007	4:51:00 PM	0.005	0.002	
4:52:00 PM	0.007	4:52:00 PM	0.005	0.002	
4:53:00 PM	0.013	4:53:00 PM	0.005	0.008	
4:54:00 PM	0.019	4:54:00 PM	0.005	0.014	
4:55:00 PM	0.010	4:55:00 PM	0.005	0.005	
4:56:00 PM	0.009	4:56:00 PM	0.005	0.004	
4:57:00 PM	0.008	4:57:00 PM	0.005	0.003	
4:58:00 PM	0.009	4:58:00 PM	0.005	0.004	
4:59:00 PM	0.008	4:59:00 PM	0.005	0.003	
5:00:00 PM	0.008	5:00:00 PM	0.005	0.003	
5:01:00 PM	0.008	5:01:00 PM	0.006	0.002	
5:02:00 PM	0.008	5:02:00 PM	0.005	0.003	
5:03:00 PM	0.007	5:03:00 PM	0.005	0.002	
5:04:00 PM	0.007	5:04:00 PM	0.005	0.002	
5:05:00 PM	0.007	5:05:00 PM	0.005	0.002	
5:06:00 PM	0.008	5:06:00 PM	0.005	0.003	
5:07:00 PM	0.007	5:07:00 PM	0.005	0.002	
5:08:00 PM	0.009	5:08:00 PM	0.006	0.003	
5:09:00 PM	0.009	5:09:00 PM	0.005	0.004	
5:10:00 PM	0.009	5:10:00 PM	0.005	0.004	
5:11:00 PM	0.009	5:11:00 PM	0.005	0.004	
5:12:00 PM	0.009	5:12:00 PM	0.005	0.004	
5:13:00 PM	0.009	5:13:00 PM	0.005	0.004	
5:14:00 PM	0.009	5:14:00 PM	0.005	0.004	
5:15:00 PM	0.009	5:15:00 PM	0.005	0.004	
5:16:00 PM	0.009	5:16:00 PM	0.005	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:17:00 PM	0.010	5:17:00 PM	0.006	0.004	
5:18:00 PM	0.010	5:18:00 PM	0.005	0.005	
5:19:00 PM	0.013	5:19:00 PM	0.006	0.007	
5:20:00 PM	0.009	5:20:00 PM	0.005	0.004	
5:21:00 PM	0.009	5:21:00 PM	0.005	0.004	
5:22:00 PM	0.009	5:22:00 PM	0.006	0.003	
5:23:00 PM	0.010	5:23:00 PM	0.005	0.005	
5:24:00 PM	0.009	5:24:00 PM	0.006	0.003	
5:25:00 PM	0.008	5:25:00 PM	0.006	0.002	
5:26:00 PM	0.009	5:26:00 PM	0.006	0.003	
5:27:00 PM	0.010	5:27:00 PM	0.006	0.004	
5:28:00 PM	0.010	5:28:00 PM	0.005	0.005	
5:29:00 PM	0.008	5:29:00 PM	0.006	0.002	
5:30:00 PM	0.008	5:30:00 PM	0.006	0.002	
5:31:00 PM	0.008	5:31:00 PM	0.005	0.003	
5:32:00 PM	0.007	5:32:00 PM	0.006	0.001	
5:33:00 PM	0.008	5:33:00 PM	0.005	0.003	
5:34:00 PM	0.009	5:34:00 PM	0.005	0.004	
5:35:00 PM	0.010	5:35:00 PM	0.005	0.005	
5:36:00 PM	0.010	5:36:00 PM	0.005	0.005	
5:37:00 PM	0.009	5:37:00 PM	0.006	0.003	
5:38:00 PM	0.010	5:38:00 PM	0.006	0.004	
5:39:00 PM	0.008	5:39:00 PM	0.006	0.002	
5:40:00 PM	0.009	5:40:00 PM	0.006	0.003	
5:41:00 PM	0.010	5:41:00 PM	0.006	0.004	
5:42:00 PM	0.009	5:42:00 PM	0.010	-0.001	
5:43:00 PM	0.008	5:43:00 PM	0.007	0.001	
5:44:00 PM	0.009	5:44:00 PM	0.006	0.003	
5:45:00 PM	0.009	5:45:00 PM	0.006	0.003	
5:46:00 PM	0.025	5:46:00 PM	0.006	0.019	
5:47:00 PM	0.011	5:47:00 PM	0.007	0.004	
5:48:00 PM	0.013	5:48:00 PM	0.006	0.007	
5:49:00 PM	0.014	5:49:00 PM	0.006	0.008	
5:50:00 PM	0.008	5:50:00 PM	0.006	0.002	
5:51:00 PM	0.010	5:51:00 PM	0.006	0.004	
5:52:00 PM	0.017	5:52:00 PM	0.006	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:53:00 PM	0.011	5:53:00 PM	0.006	0.005	
5:54:00 PM	0.010	5:54:00 PM	0.005	0.005	
5:55:00 PM	0.017	5:55:00 PM	0.005	0.012	
5:56:00 PM	0.011	5:56:00 PM	0.006	0.005	
5:57:00 PM	0.016	5:57:00 PM	0.006	0.010	
5:58:00 PM	0.008	5:58:00 PM	0.006	0.002	
5:59:00 PM	0.009	5:59:00 PM	0.006	0.003	
6:00:00 PM	0.008	6:00:00 PM	0.006	0.002	
6:01:00 PM	0.009	6:01:00 PM	0.006	0.003	
6:02:00 PM	0.008	6:02:00 PM	0.006	0.002	
6:03:00 PM	0.007	6:03:00 PM	0.006	0.001	
6:04:00 PM	0.007	6:04:00 PM	0.006	0.001	
6:05:00 PM	0.008	6:05:00 PM	0.006	0.002	
6:06:00 PM	0.015	6:06:00 PM	0.006	0.009	
6:07:00 PM	0.008	6:07:00 PM	0.006	0.002	
6:08:00 PM	0.008	6:08:00 PM	0.006	0.002	
6:09:00 PM	0.008	6:09:00 PM	0.006	0.002	
6:10:00 PM	0.052	6:10:00 PM	0.006	0.046	
6:11:00 PM	0.098	6:11:00 PM	0.006	0.092	
6:12:00 PM	0.008	6:12:00 PM	0.006	0.002	
6:13:00 PM	0.009	6:13:00 PM	0.006	0.003	
6:14:00 PM	0.007	6:14:00 PM	0.101	-0.094	
6:15:00 PM		6:15:00 PM	0.016	-0.016	
6:16:00 PM		6:16:00 PM	0.006	-0.006	
6:17:00 PM		6:17:00 PM	0.006	-0.006	
6:18:00 PM		6:18:00 PM	0.006	-0.006	
6:19:00 PM		6:19:00 PM	0.006	-0.006	
6:20:00 PM		6:20:00 PM	0.006	-0.006	
6:21:00 PM		6:21:00 PM	0.007	-0.007	
6:22:00 PM		6:22:00 PM	0.006	-0.006	
6:23:00 PM		6:23:00 PM	0.006	-0.006	
6:24:00 PM		6:24:00 PM	0.006	-0.006	
6:25:00 PM		6:25:00 PM	0.006	-0.006	
6:26:00 PM		6:26:00 PM	0.006	-0.006	
6:27:00 PM		6:27:00 PM	0.007	-0.007	
6:28:00 PM		6:28:00 PM	0.006	-0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:29:00 PM		6:29:00 PM	0.006	-0.006	
6:30:00 PM		6:30:00 PM	0.006	-0.006	
6:31:00 PM		6:31:00 PM	0.006	-0.006	
6:32:00 PM		6:32:00 PM	0.006	-0.006	
6:33:00 PM		6:33:00 PM	0.006	-0.006	
6:34:00 PM		6:34:00 PM	0.006	-0.006	
6:35:00 PM		6:35:00 PM	0.006	-0.006	
6:36:00 PM		6:36:00 PM	0.006	-0.006	
6:37:00 PM		6:37:00 PM	0.006	-0.006	
6:38:00 PM		6:38:00 PM	0.006	-0.006	
6:39:00 PM		6:39:00 PM	0.007	-0.007	
6:40:00 PM		6:40:00 PM	0.007	-0.007	
6:41:00 PM		6:41:00 PM	0.007	-0.007	
6:42:00 PM		6:42:00 PM	0.006	-0.006	
6:43:00 PM		6:43:00 PM	0.006	-0.006	
6:44:00 PM		6:44:00 PM	0.006	-0.006	
6:45:00 PM		6:45:00 PM	0.007	-0.007	
6:46:00 PM		6:46:00 PM	0.007	-0.007	
6:47:00 PM	0.009	6:47:00 PM	0.007	0.002	
6:48:00 PM	0.012	6:48:00 PM	0.007	0.005	
6:49:00 PM	0.012	6:49:00 PM	0.007	0.005	
6:50:00 PM	0.009	6:50:00 PM	0.007	0.002	
6:51:00 PM	0.021	6:51:00 PM	0.008	0.013	
6:52:00 PM	0.039	6:52:00 PM	0.009	0.030	
6:53:00 PM	0.012	6:53:00 PM	0.007	0.005	
6:54:00 PM	0.012	6:54:00 PM	0.006	0.006	
6:55:00 PM	0.013	6:55:00 PM	0.006	0.007	
6:56:00 PM	0.009	6:56:00 PM	0.006	0.003	
6:57:00 PM	0.014	6:57:00 PM	0.006	0.008	
6:58:00 PM	0.021	6:58:00 PM	0.006	0.015	
6:59:00 PM	0.011	6:59:00 PM	0.006	0.005	
7:00:00 PM	0.018	7:00:00 PM	0.006	0.012	
7:01:00 PM	0.020	7:01:00 PM	0.008	0.012	
7:02:00 PM	0.014	7:02:00 PM	0.008	0.006	
7:03:00 PM	0.012	7:03:00 PM	0.008	0.004	
7:04:00 PM	0.014	7:04:00 PM	0.007	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:05:00 PM	0.027	7:05:00 PM	0.006	0.021	
7:06:00 PM	0.024	7:06:00 PM	0.007	0.017	
7:07:00 PM	0.019	7:07:00 PM	0.007	0.012	
7:08:00 PM	0.015	7:08:00 PM	0.007	0.008	
7:09:00 PM	0.010	7:09:00 PM	0.006	0.004	
7:10:00 PM	0.010	7:10:00 PM	0.006	0.004	
7:11:00 PM	0.012	7:11:00 PM	0.006	0.006	
7:12:00 PM	0.011	7:12:00 PM	0.006	0.005	
7:13:00 PM	0.011	7:13:00 PM	0.006	0.005	
7:14:00 PM	0.016	7:14:00 PM	0.005	0.011	
7:15:00 PM	0.021	7:15:00 PM	0.005	0.016	
7:16:00 PM	0.012	7:16:00 PM	0.006	0.006	
7:17:00 PM	0.015	7:17:00 PM	0.006	0.009	
7:18:00 PM	0.013	7:18:00 PM	0.006	0.007	
7:19:00 PM	0.018	7:19:00 PM	0.006	0.012	
7:20:00 PM	0.013	7:20:00 PM	0.006	0.007	
7:21:00 PM	0.017	7:21:00 PM	0.006	0.011	
7:22:00 PM	0.011	7:22:00 PM	0.006	0.005	
7:23:00 PM	0.010	7:23:00 PM	0.006	0.004	
7:24:00 PM	0.012	7:24:00 PM	0.006	0.006	
7:25:00 PM	0.012	7:25:00 PM	0.006	0.006	
7:26:00 PM	0.010	7:26:00 PM	0.005	0.005	
7:27:00 PM	0.011	7:27:00 PM	0.006	0.005	
7:28:00 PM	0.009	7:28:00 PM	0.006	0.003	
7:29:00 PM	0.009	7:29:00 PM	0.006	0.003	
7:30:00 PM	0.008	7:30:00 PM	0.025	-0.017	
7:31:00 PM	0.009	7:31:00 PM	0.006	0.003	
7:32:00 PM	0.008	7:32:00 PM	0.006	0.002	
7:33:00 PM	0.010	7:33:00 PM	0.006	0.004	
7:34:00 PM	0.012	7:34:00 PM	0.005	0.007	
7:35:00 PM	0.009	7:35:00 PM	0.006	0.003	
7:36:00 PM	0.009	7:36:00 PM	0.005	0.004	
7:37:00 PM	0.013	7:37:00 PM	0.006	0.007	
7:38:00 PM	0.010	7:38:00 PM	0.006	0.004	
7:39:00 PM	0.009	7:39:00 PM	0.006	0.003	
7:40:00 PM	0.008	7:40:00 PM	0.006	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:41:00 PM	0.012	7:41:00 PM	0.006	0.006	
7:42:00 PM	0.012	7:42:00 PM	0.006	0.006	
7:43:00 PM	0.013	7:43:00 PM	0.006	0.007	
7:44:00 PM	0.013	7:44:00 PM	0.006	0.007	
7:45:00 PM	0.013	7:45:00 PM	0.006	0.007	
7:46:00 PM	0.012	7:46:00 PM	0.006	0.006	
7:47:00 PM	0.008	7:47:00 PM	0.006	0.002	
7:48:00 PM	0.013	7:48:00 PM	0.006	0.007	
7:49:00 PM	0.020	7:49:00 PM	0.006	0.014	
7:50:00 PM	0.030	7:50:00 PM	0.006	0.024	
7:51:00 PM	0.027	7:51:00 PM	0.006	0.021	
7:52:00 PM	0.016	7:52:00 PM	0.006	0.010	
7:53:00 PM	0.011	7:53:00 PM	0.006	0.005	
7:54:00 PM	0.011	7:54:00 PM	0.005	0.006	
7:55:00 PM	0.008	7:55:00 PM	0.006	0.002	
7:56:00 PM	0.008	7:56:00 PM	0.006	0.002	
7:57:00 PM	0.007	7:57:00 PM	0.005	0.002	
7:58:00 PM	0.007	7:58:00 PM	0.005	0.002	
7:59:00 PM	0.007	7:59:00 PM	0.006	0.001	
8:00:00 PM	0.008	8:00:00 PM	0.006	0.002	
8:01:00 PM	0.008	8:01:00 PM	0.006	0.002	
8:02:00 PM	0.009	8:02:00 PM	0.007	0.002	
8:03:00 PM	0.008	8:03:00 PM	0.006	0.002	
8:04:00 PM	0.008	8:04:00 PM	0.006	0.002	
8:05:00 PM	0.016	8:05:00 PM	0.006	0.010	
8:06:00 PM	0.009	8:06:00 PM	0.006	0.003	
8:07:00 PM	0.009	8:07:00 PM	0.006	0.003	
8:08:00 PM	0.008	8:08:00 PM	0.006	0.002	
8:09:00 PM	0.010	8:09:00 PM	0.006	0.004	
8:10:00 PM	0.015	8:10:00 PM	0.006	0.009	
8:11:00 PM	0.009	8:11:00 PM	0.006	0.003	
8:12:00 PM	0.009	8:12:00 PM	0.005	0.004	
8:13:00 PM	0.010	8:13:00 PM	0.005	0.005	
8:14:00 PM	0.008	8:14:00 PM	0.005	0.003	
8:15:00 PM	0.011	8:15:00 PM	0.006	0.005	
8:16:00 PM	0.009	8:16:00 PM	0.006	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:17:00 PM	0.008	8:17:00 PM	0.006	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.060	6:11:00 PM	0.000	0.060	
6:12:00 PM		6:12:00 PM	0.000	0.000	
6:13:00 PM		6:13:00 PM	0.000	0.000	
6:14:00 PM		6:14:00 PM	0.000	0.000	
6:15:00 PM		6:15:00 PM	0.000	0.000	
6:16:00 PM		6:16:00 PM	0.000	0.000	
6:17:00 PM		6:17:00 PM	0.000	0.000	
6:18:00 PM		6:18:00 PM	0.000	0.000	
6:19:00 PM		6:19:00 PM	0.000	0.000	
6:20:00 PM		6:20:00 PM	0.000	0.000	
6:21:00 PM		6:21:00 PM	0.000	0.000	
6:22:00 PM		6:22:00 PM	0.000	0.000	
6:23:00 PM		6:23:00 PM	0.000	0.000	
6:24:00 PM		6:24:00 PM	0.000	0.000	
6:25:00 PM		6:25:00 PM	0.000	0.000	
6:26:00 PM		6:26:00 PM	0.000	0.000	
6:27:00 PM		6:27:00 PM	0.000	0.000	
6:28:00 PM		6:28:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:29:00 PM		6:29:00 PM	0.000	0.000	
6:30:00 PM		6:30:00 PM	0.000	0.000	
6:31:00 PM		6:31:00 PM	0.000	0.000	
6:32:00 PM		6:32:00 PM	0.000	0.000	
6:33:00 PM		6:33:00 PM	0.000	0.000	
6:34:00 PM		6:34:00 PM	0.000	0.000	
6:35:00 PM		6:35:00 PM	0.000	0.000	
6:36:00 PM		6:36:00 PM	0.000	0.000	
6:37:00 PM		6:37:00 PM	0.000	0.000	
6:38:00 PM		6:38:00 PM	0.000	0.000	
6:39:00 PM		6:39:00 PM	0.000	0.000	
6:40:00 PM		6:40:00 PM	0.000	0.000	
6:41:00 PM		6:41:00 PM	0.000	0.000	
6:42:00 PM		6:42:00 PM	0.000	0.000	
6:43:00 PM		6:43:00 PM	0.000	0.000	
6:44:00 PM		6:44:00 PM	0.000	0.000	
6:45:00 PM		6:45:00 PM	0.000	0.000	
6:46:00 PM		6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:41:00 PM	0.002	
4:42:00 PM	0.002	
4:43:00 PM	0.002	
4:44:00 PM	0.004	
4:45:00 PM	0.003	
4:46:00 PM	0.003	
4:47:00 PM	0.002	
4:48:00 PM	0.002	
4:49:00 PM	0.003	
4:50:00 PM	0.003	
4:51:00 PM	0.003	
4:52:00 PM	0.002	
4:53:00 PM	0.002	
4:54:00 PM	0.002	
4:55:00 PM	0.002	
4:56:00 PM	0.002	
4:57:00 PM	0.002	
4:58:00 PM	0.002	
4:59:00 PM	0.002	
5:00:00 PM	0.002	
5:01:00 PM	0.003	
5:02:00 PM	0.003	
5:03:00 PM	0.003	
5:04:00 PM	0.003	
5:05:00 PM	0.003	
5:06:00 PM	0.003	
5:07:00 PM	0.004	
5:08:00 PM	0.003	
5:09:00 PM	0.003	
5:10:00 PM	0.003	
5:11:00 PM	0.003	
5:12:00 PM	0.002	
5:13:00 PM	0.002	
5:14:00 PM	0.002	
5:15:00 PM	0.003	
5:16:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:17:00 PM	0.003	
5:18:00 PM	0.003	
5:19:00 PM	0.002	
5:20:00 PM	0.004	
5:21:00 PM	0.004	
5:22:00 PM	0.003	
5:23:00 PM	0.003	
5:24:00 PM	0.003	
5:25:00 PM	0.008	
5:26:00 PM	0.004	
5:27:00 PM	0.003	
5:28:00 PM	0.003	
5:29:00 PM	0.003	
5:30:00 PM	0.003	
5:31:00 PM	0.002	
5:32:00 PM	0.002	
5:33:00 PM	0.002	
5:34:00 PM	0.004	
5:35:00 PM	0.003	
5:36:00 PM	0.003	
5:37:00 PM	0.004	
5:38:00 PM	0.003	
5:39:00 PM	0.006	
5:40:00 PM	0.004	
5:41:00 PM	0.004	
5:42:00 PM	0.003	
5:43:00 PM	0.003	
5:44:00 PM	0.003	
5:45:00 PM	0.007	
5:46:00 PM	0.006	
5:47:00 PM	0.005	
5:48:00 PM	0.004	
5:49:00 PM	0.003	
5:50:00 PM	0.003	
5:51:00 PM	0.004	
5:52:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:53:00 PM	0.003	
5:54:00 PM	0.003	
5:55:00 PM	0.003	
5:56:00 PM	0.003	
5:57:00 PM	0.003	
5:58:00 PM	0.004	
5:59:00 PM	0.005	
6:00:00 PM	0.004	
6:01:00 PM	0.004	
6:02:00 PM	0.004	
6:03:00 PM	0.003	
6:04:00 PM	0.003	
6:05:00 PM	0.003	
6:06:00 PM	0.003	
6:07:00 PM	0.003	
6:08:00 PM	0.004	
6:09:00 PM	0.003	
6:10:00 PM	0.007	
6:11:00 PM	0.015	
6:12:00 PM	0.004	
6:13:00 PM	0.004	
6:14:00 PM	0.021	
6:15:00 PM	0.015	
6:16:00 PM	0.004	
6:17:00 PM	0.004	
6:18:00 PM	0.004	
6:19:00 PM	0.004	
6:20:00 PM	0.004	
6:21:00 PM	0.004	
6:22:00 PM	0.004	
6:23:00 PM	0.005	
6:24:00 PM	0.005	
6:25:00 PM	0.004	
6:26:00 PM	0.006	
6:27:00 PM	0.005	
6:28:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:29:00 PM	0.004	
6:30:00 PM	0.006	
6:31:00 PM	0.010	
6:32:00 PM	0.013	
6:33:00 PM	0.007	
6:34:00 PM	0.004	
6:35:00 PM	0.004	
6:36:00 PM	0.004	
6:37:00 PM	0.004	
6:38:00 PM	0.004	
6:39:00 PM	0.004	
6:40:00 PM	0.004	
6:41:00 PM	0.005	
6:42:00 PM	0.005	
6:43:00 PM	0.004	
6:44:00 PM	0.004	
6:45:00 PM	0.005	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:17:00 PM	0.002	
5:18:00 PM	0.002	
5:19:00 PM	0.001	
5:20:00 PM	0.004	
5:21:00 PM	0.003	
5:22:00 PM	0.003	
5:23:00 PM	0.003	
5:24:00 PM	0.004	
5:25:00 PM	0.004	
5:26:00 PM	0.006	
5:27:00 PM	0.008	
5:28:00 PM	0.008	
5:29:00 PM	0.008	
5:30:00 PM	0.005	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.002	
6:16:00 PM	0.001	
6:17:00 PM	0.001	
6:18:00 PM	0.001	
6:19:00 PM	0.004	
6:20:00 PM	0.004	
6:21:00 PM	0.005	
6:22:00 PM	0.009	
6:23:00 PM	0.011	
6:24:00 PM	0.008	
6:25:00 PM	0.009	
6:26:00 PM	0.010	
6:27:00 PM	0.014	
6:28:00 PM	0.012	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:29:00 PM	0.010	
6:30:00 PM	0.013	
6:31:00 PM	0.016	
6:32:00 PM	0.018	
6:33:00 PM	0.019	
6:34:00 PM	0.019	
6:35:00 PM	0.021	
6:36:00 PM	0.021	
6:37:00 PM	0.025	
6:38:00 PM	0.023	
6:39:00 PM	0.024	
6:40:00 PM	0.026	
6:41:00 PM	0.025	
6:42:00 PM	0.026	
6:43:00 PM	0.028	
6:44:00 PM	0.029	
6:45:00 PM	0.026	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.000	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.000	
6:57:00 PM	0.000	
6:58:00 PM	0.000	
6:59:00 PM	0.000	
7:00:00 PM	0.000	
7:01:00 PM	0.000	
7:02:00 PM	0.000	
7:03:00 PM	0.000	
7:04:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:05:00 PM	0.000	
7:06:00 PM	0.000	
7:07:00 PM	0.000	
7:08:00 PM	0.000	
7:09:00 PM	0.000	
7:10:00 PM	0.000	
7:11:00 PM	0.000	
7:12:00 PM	0.000	
7:13:00 PM	0.000	
7:14:00 PM	0.000	
7:15:00 PM	0.000	
7:16:00 PM	0.000	
7:17:00 PM	0.000	
7:18:00 PM	0.000	
7:19:00 PM	0.000	
7:20:00 PM	0.000	
7:21:00 PM	0.000	
7:22:00 PM	0.000	
7:23:00 PM	0.000	
7:24:00 PM	0.000	
7:25:00 PM	0.000	
7:26:00 PM	0.000	
7:27:00 PM	0.000	
7:28:00 PM	0.000	
7:29:00 PM	0.000	
7:30:00 PM	0.000	
7:31:00 PM	0.000	
7:32:00 PM	0.000	
7:33:00 PM	0.000	
7:34:00 PM	0.000	
7:35:00 PM	0.000	
7:36:00 PM	0.000	
7:37:00 PM	0.000	
7:38:00 PM	0.000	
7:39:00 PM	0.000	
7:40:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:41:00 PM	0.000	
7:42:00 PM	0.000	
7:43:00 PM	0.000	
7:44:00 PM	0.000	
7:45:00 PM	0.000	
7:46:00 PM	0.000	
7:47:00 PM	0.000	
7:48:00 PM	0.000	
7:49:00 PM	0.000	
7:50:00 PM	0.000	
7:51:00 PM	0.000	
7:52:00 PM	0.000	
7:53:00 PM	0.000	
7:54:00 PM	0.000	
7:55:00 PM	0.000	
7:56:00 PM	0.000	
7:57:00 PM	0.000	
7:58:00 PM	0.000	
7:59:00 PM	0.000	
8:00:00 PM	0.000	
8:01:00 PM	0.000	
8:02:00 PM	0.000	
8:03:00 PM	0.000	
8:04:00 PM	0.000	
8:05:00 PM	0.000	
8:06:00 PM	0.000	
8:07:00 PM	0.000	
8:08:00 PM	0.000	
8:09:00 PM	0.000	
8:10:00 PM	0.000	
8:11:00 PM	0.000	
8:12:00 PM	0.000	
8:13:00 PM	0.000	
8:14:00 PM	0.000	
8:15:00 PM	0.000	
8:16:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/17/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:17:00 PM	0.000	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Wednesday, November 19, 2025
Weather:	46 °F, Clear
Wind Direction/Speed:	SW 3 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Soil grading and stockpiling of C&D debris and excavated material. Contractor received delivery of backfill material, delivered onsite by 2S 2J trucking corp.

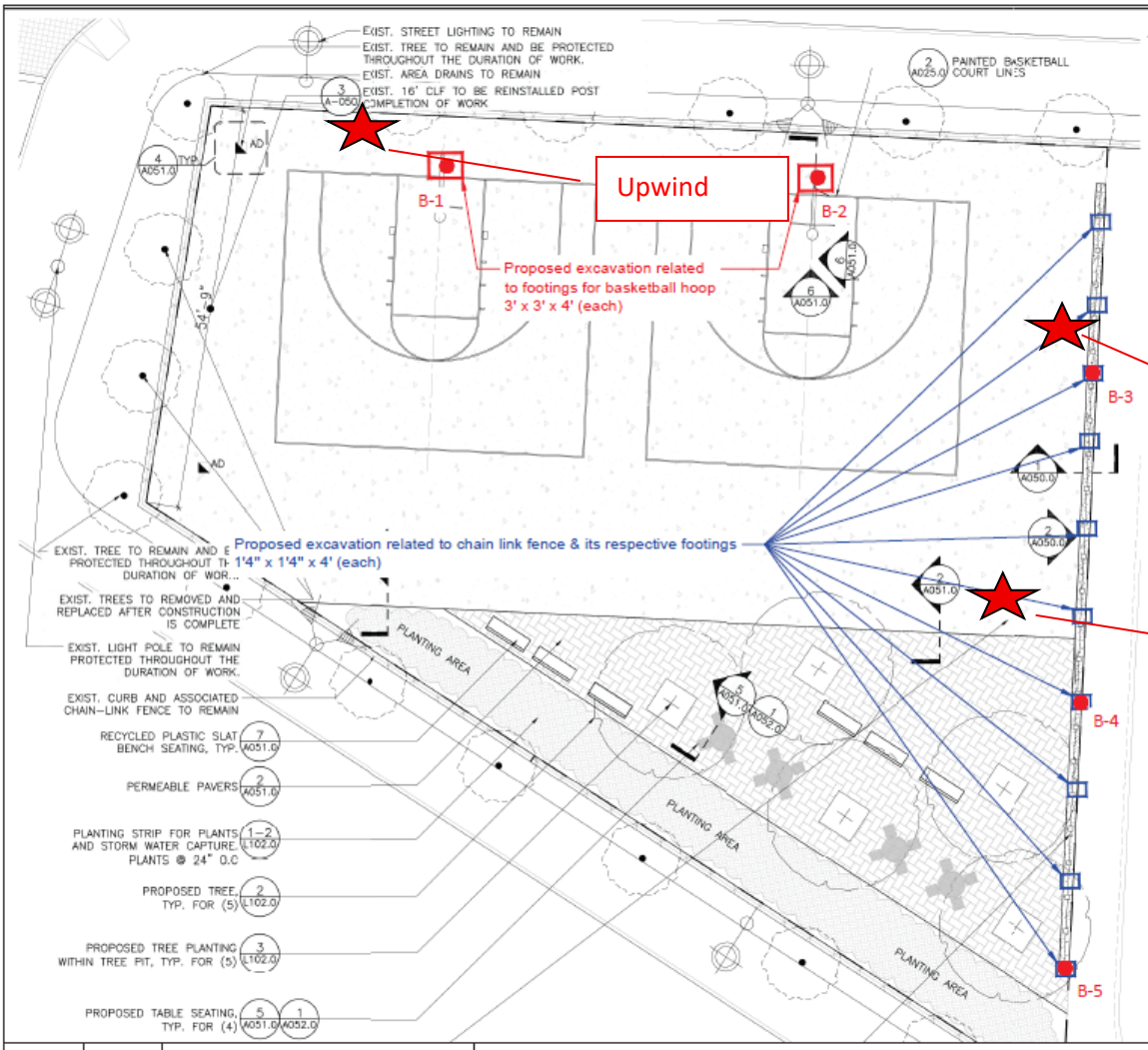
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.027	0.00	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.027	0.031	0.034

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading.
Comments:	N/A

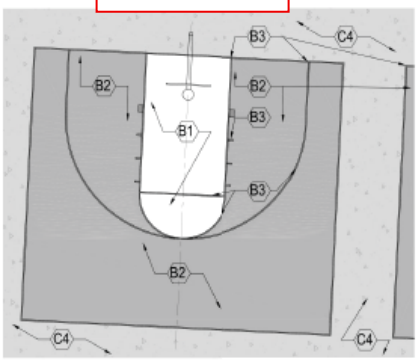


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL [illegible] AND STRUCTURAL WORK [illegible] COMMENCEMENT OF [illegible] CONTRACTOR'S ACCEPTANCE [illegible] SUITABLE FOR CONSTRUCTION AS SHOWN [illegible] AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOC[illegible] ALL COSTS ASS[illegible] THOSE DAMAGE[illegible]

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Photo 5: Imported backfill material.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:31:00 PM		4:31:00 PM	0.026	-0.026	
4:32:00 PM		4:32:00 PM	0.024	-0.024	
4:33:00 PM		4:33:00 PM	0.025	-0.025	
4:34:00 PM		4:34:00 PM	0.024	-0.024	
4:35:00 PM	0.025	4:35:00 PM	0.023	0.002	
4:36:00 PM	0.025	4:36:00 PM	0.023	0.002	
4:37:00 PM	0.025	4:37:00 PM	0.024	0.001	
4:38:00 PM	0.025	4:38:00 PM	0.024	0.001	
4:39:00 PM	0.025	4:39:00 PM	0.023	0.002	
4:40:00 PM	0.025	4:40:00 PM	0.024	0.001	
4:41:00 PM	0.025	4:41:00 PM	0.024	0.001	
4:42:00 PM	0.025	4:42:00 PM	0.024	0.001	
4:43:00 PM	0.025	4:43:00 PM	0.024	0.001	
4:44:00 PM	0.025	4:44:00 PM	0.023	0.002	
4:45:00 PM	0.025	4:45:00 PM	0.023	0.002	
4:46:00 PM	0.025	4:46:00 PM	0.023	0.002	
4:47:00 PM	0.025	4:47:00 PM	0.024	0.001	
4:48:00 PM	0.025	4:48:00 PM	0.023	0.002	
4:49:00 PM	0.025	4:49:00 PM	0.023	0.002	
4:50:00 PM	0.025	4:50:00 PM	0.023	0.002	
4:51:00 PM	0.026	4:51:00 PM	0.023	0.003	
4:52:00 PM	0.025	4:52:00 PM	0.023	0.002	
4:53:00 PM	0.026	4:53:00 PM	0.023	0.003	
4:54:00 PM	0.026	4:54:00 PM	0.023	0.003	
4:55:00 PM	0.026	4:55:00 PM	0.023	0.003	
4:56:00 PM	0.026	4:56:00 PM	0.023	0.003	
4:57:00 PM	0.027	4:57:00 PM	0.023	0.004	
4:58:00 PM	0.027	4:58:00 PM	0.023	0.004	
4:59:00 PM	0.027	4:59:00 PM	0.023	0.004	
5:00:00 PM	0.027	5:00:00 PM	0.022	0.005	
5:01:00 PM	0.027	5:01:00 PM	0.023	0.004	
5:02:00 PM	0.027	5:02:00 PM	0.023	0.004	
5:03:00 PM	0.026	5:03:00 PM	0.024	0.002	
5:04:00 PM	0.026	5:04:00 PM	0.024	0.002	
5:05:00 PM	0.027	5:05:00 PM	0.023	0.004	
5:06:00 PM	0.027	5:06:00 PM	0.023	0.004	
5:07:00 PM	0.027	5:07:00 PM	0.023	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:08:00 PM	0.027	5:08:00 PM	0.023	0.004	
5:09:00 PM	0.026	5:09:00 PM	0.022	0.004	
5:10:00 PM	0.026	5:10:00 PM	0.022	0.004	
5:11:00 PM	0.026	5:11:00 PM	0.022	0.004	
5:12:00 PM	0.027	5:12:00 PM	0.022	0.005	
5:13:00 PM	0.026	5:13:00 PM	0.023	0.003	
5:14:00 PM	0.027	5:14:00 PM	0.022	0.005	
5:15:00 PM	0.026	5:15:00 PM	0.022	0.004	
5:16:00 PM	0.026	5:16:00 PM	0.023	0.003	
5:17:00 PM	0.026	5:17:00 PM	0.023	0.003	
5:18:00 PM	0.026	5:18:00 PM	0.022	0.004	
5:19:00 PM	0.026	5:19:00 PM	0.022	0.004	
5:20:00 PM	0.026	5:20:00 PM	0.023	0.003	
5:21:00 PM	0.027	5:21:00 PM	0.022	0.005	
5:22:00 PM	0.026	5:22:00 PM	0.023	0.003	
5:23:00 PM	0.026	5:23:00 PM	0.023	0.003	
5:24:00 PM	0.027	5:24:00 PM	0.022	0.005	
5:25:00 PM	0.027	5:25:00 PM	0.022	0.005	
5:26:00 PM	0.026	5:26:00 PM	0.022	0.004	
5:27:00 PM	0.027	5:27:00 PM	0.023	0.004	
5:28:00 PM	0.027	5:28:00 PM	0.023	0.004	
5:29:00 PM	0.027	5:29:00 PM	0.023	0.004	
5:30:00 PM	0.027	5:30:00 PM	0.023	0.004	
5:31:00 PM	0.027	5:31:00 PM	0.023	0.004	
5:32:00 PM	0.027	5:32:00 PM	0.024	0.003	
5:33:00 PM	0.028	5:33:00 PM	0.023	0.005	
5:34:00 PM	0.028	5:34:00 PM	0.023	0.005	
5:35:00 PM	0.028	5:35:00 PM	0.023	0.005	
5:36:00 PM	0.028	5:36:00 PM	0.023	0.005	
5:37:00 PM	0.028	5:37:00 PM	0.023	0.005	
5:38:00 PM	0.029	5:38:00 PM	0.023	0.006	
5:39:00 PM	0.028	5:39:00 PM	0.024	0.004	
5:40:00 PM	0.029	5:40:00 PM	0.024	0.005	
5:41:00 PM	0.029	5:41:00 PM	0.024	0.005	
5:42:00 PM	0.029	5:42:00 PM	0.025	0.004	
5:43:00 PM	0.030	5:43:00 PM	0.024	0.006	
5:44:00 PM	0.030	5:44:00 PM	0.023	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:45:00 PM	0.030	5:45:00 PM	0.023	0.007	
5:46:00 PM	0.029	5:46:00 PM	0.024	0.005	
5:47:00 PM	0.030	5:47:00 PM	0.024	0.006	
5:48:00 PM	0.030	5:48:00 PM	0.025	0.005	
5:49:00 PM	0.030	5:49:00 PM	0.025	0.005	
5:50:00 PM	0.030	5:50:00 PM	0.025	0.005	
5:51:00 PM	0.030	5:51:00 PM	0.026	0.004	
5:52:00 PM	0.030	5:52:00 PM	0.025	0.005	
5:53:00 PM	0.030	5:53:00 PM	0.025	0.005	
5:54:00 PM	0.029	5:54:00 PM	0.025	0.004	
5:55:00 PM	0.030	5:55:00 PM	0.025	0.005	
5:56:00 PM	0.030	5:56:00 PM	0.025	0.005	
5:57:00 PM	0.030	5:57:00 PM	0.024	0.006	
5:58:00 PM	0.030	5:58:00 PM	0.024	0.006	
5:59:00 PM	0.030	5:59:00 PM	0.024	0.006	
6:00:00 PM	0.030	6:00:00 PM	0.025	0.005	
6:01:00 PM	0.030	6:01:00 PM	0.025	0.005	
6:02:00 PM	0.030	6:02:00 PM	0.025	0.005	
6:03:00 PM	0.030	6:03:00 PM	0.025	0.005	
6:04:00 PM	0.030	6:04:00 PM	0.025	0.005	
6:05:00 PM	0.030	6:05:00 PM	0.024	0.006	
6:06:00 PM	0.032	6:06:00 PM	0.024	0.008	
6:07:00 PM	0.031	6:07:00 PM	0.025	0.006	
6:08:00 PM	0.030	6:08:00 PM	0.025	0.005	
6:09:00 PM	0.030	6:09:00 PM	0.025	0.005	
6:10:00 PM	0.031	6:10:00 PM	0.025	0.006	
6:11:00 PM	0.031	6:11:00 PM	0.025	0.006	
6:12:00 PM	0.030	6:12:00 PM	0.025	0.005	
6:13:00 PM	0.031	6:13:00 PM	0.025	0.006	
6:14:00 PM	0.031	6:14:00 PM	0.026	0.005	
6:15:00 PM	0.031	6:15:00 PM	0.026	0.005	
6:16:00 PM	0.031	6:16:00 PM	0.027	0.004	
6:17:00 PM	0.031	6:17:00 PM	0.026	0.005	
6:18:00 PM	0.031	6:18:00 PM	0.026	0.005	
6:19:00 PM	0.031	6:19:00 PM	0.026	0.005	
6:20:00 PM	0.032	6:20:00 PM	0.026	0.006	
6:21:00 PM	0.032	6:21:00 PM	0.026	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:22:00 PM	0.032	6:22:00 PM	0.025	0.007	
6:23:00 PM	0.032	6:23:00 PM	0.025	0.007	
6:24:00 PM	0.032	6:24:00 PM	0.026	0.006	
6:25:00 PM	0.032	6:25:00 PM	0.026	0.006	
6:26:00 PM	0.032	6:26:00 PM	0.026	0.006	
6:27:00 PM	0.032	6:27:00 PM	0.026	0.006	
6:28:00 PM	0.033	6:28:00 PM	0.027	0.006	
6:29:00 PM	0.033	6:29:00 PM	0.026	0.007	
6:30:00 PM	0.033	6:30:00 PM	0.026	0.007	
6:31:00 PM	0.032	6:31:00 PM	0.026	0.006	
6:32:00 PM	0.033	6:32:00 PM	0.026	0.007	
6:33:00 PM	0.032	6:33:00 PM	0.026	0.006	
6:34:00 PM	0.033	6:34:00 PM	0.027	0.006	
6:35:00 PM	0.032	6:35:00 PM	0.026	0.006	
6:36:00 PM	0.032	6:36:00 PM	0.026	0.006	
6:37:00 PM	0.033	6:37:00 PM	0.027	0.006	
6:38:00 PM	0.032	6:38:00 PM	0.026	0.006	
6:39:00 PM	0.032	6:39:00 PM	0.026	0.006	
6:40:00 PM	0.032	6:40:00 PM	0.026	0.006	
6:41:00 PM	0.033	6:41:00 PM	0.026	0.007	
6:42:00 PM	0.033	6:42:00 PM	0.026	0.007	
6:43:00 PM	0.033	6:43:00 PM	0.026	0.007	
6:44:00 PM	0.033	6:44:00 PM	0.026	0.007	
6:45:00 PM	0.033	6:45:00 PM	0.026	0.007	
6:46:00 PM	0.033	6:46:00 PM	0.026	0.007	
6:47:00 PM	0.033	6:47:00 PM	0.031	0.002	
6:48:00 PM	0.033	6:48:00 PM	0.029	0.004	
6:49:00 PM	0.032	6:49:00 PM	0.028	0.004	
6:50:00 PM	0.033	6:50:00 PM	0.028	0.005	
6:51:00 PM	0.033	6:51:00 PM	0.027	0.006	
6:52:00 PM	0.034	6:52:00 PM	0.026	0.008	
6:53:00 PM	0.034	6:53:00 PM	0.027	0.007	
6:54:00 PM	0.034	6:54:00 PM	0.027	0.007	
6:55:00 PM	0.034	6:55:00 PM	0.028	0.006	
6:56:00 PM	0.034	6:56:00 PM	0.027	0.007	
6:57:00 PM	0.034	6:57:00 PM	0.028	0.006	
6:58:00 PM	0.034	6:58:00 PM	0.028	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:59:00 PM	0.034	6:59:00 PM	0.027	0.007	
7:00:00 PM	0.034	7:00:00 PM	0.027	0.007	
7:01:00 PM	0.034	7:01:00 PM	0.028	0.006	
7:02:00 PM	0.034	7:02:00 PM	0.028	0.006	
7:03:00 PM	0.034	7:03:00 PM	0.030	0.004	
7:04:00 PM	0.034	7:04:00 PM	0.030	0.004	
7:05:00 PM	0.034	7:05:00 PM	0.030	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:31:00 PM		4:31:00 PM		0.000	
4:32:00 PM		4:32:00 PM	0.000	0.000	
4:33:00 PM		4:33:00 PM	0.000	0.000	
4:34:00 PM		4:34:00 PM	0.000	0.000	
4:35:00 PM		4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:31:00 PM		
4:32:00 PM		
4:33:00 PM	0.020	
4:34:00 PM	0.022	
4:35:00 PM	0.024	
4:36:00 PM	0.021	
4:37:00 PM	0.023	
4:38:00 PM	0.022	
4:39:00 PM	0.023	
4:40:00 PM	0.022	
4:41:00 PM	0.021	
4:42:00 PM	0.020	
4:43:00 PM	0.022	
4:44:00 PM	0.021	
4:45:00 PM	0.020	
4:46:00 PM	0.021	
4:47:00 PM	0.020	
4:48:00 PM	0.021	
4:49:00 PM	0.021	
4:50:00 PM	0.021	
4:51:00 PM	0.021	
4:52:00 PM	0.021	
4:53:00 PM	0.021	
4:54:00 PM	0.021	
4:55:00 PM	0.021	
4:56:00 PM	0.021	
4:57:00 PM	0.022	
4:58:00 PM	0.022	
4:59:00 PM	0.021	
5:00:00 PM	0.024	
5:01:00 PM	0.027	
5:02:00 PM	0.025	
5:03:00 PM	0.022	
5:04:00 PM	0.022	
5:05:00 PM	0.022	
5:06:00 PM	0.022	
5:07:00 PM	0.021	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:08:00 PM	0.022	
5:09:00 PM	0.022	
5:10:00 PM	0.021	
5:11:00 PM	0.021	
5:12:00 PM	0.021	
5:13:00 PM	0.021	
5:14:00 PM	0.021	
5:15:00 PM	0.021	
5:16:00 PM	0.021	
5:17:00 PM	0.021	
5:18:00 PM	0.021	
5:19:00 PM	0.021	
5:20:00 PM	0.021	
5:21:00 PM	0.021	
5:22:00 PM	0.021	
5:23:00 PM	0.022	
5:24:00 PM	0.021	
5:25:00 PM	0.021	
5:26:00 PM	0.021	
5:27:00 PM	0.022	
5:28:00 PM	0.022	
5:29:00 PM	0.021	
5:30:00 PM	0.022	
5:31:00 PM	0.022	
5:32:00 PM	0.021	
5:33:00 PM	0.021	
5:34:00 PM	0.021	
5:35:00 PM	0.021	
5:36:00 PM	0.022	
5:37:00 PM	0.022	
5:38:00 PM	0.022	
5:39:00 PM	0.022	
5:40:00 PM	0.022	
5:41:00 PM	0.023	
5:42:00 PM	0.023	
5:43:00 PM	0.023	
5:44:00 PM	0.023	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:45:00 PM	0.024	
5:46:00 PM	0.025	
5:47:00 PM	0.025	
5:48:00 PM	0.025	
5:49:00 PM	0.025	
5:50:00 PM	0.025	
5:51:00 PM	0.024	
5:52:00 PM	0.024	
5:53:00 PM	0.024	
5:54:00 PM	0.024	
5:55:00 PM	0.024	
5:56:00 PM	0.024	
5:57:00 PM	0.024	
5:58:00 PM	0.024	
5:59:00 PM	0.024	
6:00:00 PM	0.024	
6:01:00 PM	0.024	
6:02:00 PM	0.024	
6:03:00 PM	0.024	
6:04:00 PM	0.024	
6:05:00 PM	0.025	
6:06:00 PM	0.024	
6:07:00 PM	0.024	
6:08:00 PM	0.025	
6:09:00 PM	0.025	
6:10:00 PM	0.024	
6:11:00 PM	0.025	
6:12:00 PM	0.025	
6:13:00 PM	0.025	
6:14:00 PM	0.025	
6:15:00 PM	0.025	
6:16:00 PM	0.025	
6:17:00 PM	0.025	
6:18:00 PM	0.025	
6:19:00 PM	0.025	
6:20:00 PM	0.025	
6:21:00 PM	0.025	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:22:00 PM	0.025	
6:23:00 PM	0.025	
6:24:00 PM	0.026	
6:25:00 PM	0.026	
6:26:00 PM	0.026	
6:27:00 PM	0.026	
6:28:00 PM	0.025	
6:29:00 PM	0.025	
6:30:00 PM	0.026	
6:31:00 PM	0.026	
6:32:00 PM	0.026	
6:33:00 PM	0.025	
6:34:00 PM	0.025	
6:35:00 PM	0.026	
6:36:00 PM	0.026	
6:37:00 PM	0.026	
6:38:00 PM	0.027	
6:39:00 PM	0.026	
6:40:00 PM	0.025	
6:41:00 PM	0.025	
6:42:00 PM	0.026	
6:43:00 PM	0.026	
6:44:00 PM	0.026	
6:45:00 PM	0.026	
6:46:00 PM	0.025	
6:47:00 PM	0.025	
6:48:00 PM	0.026	
6:49:00 PM	0.026	
6:50:00 PM	0.026	
6:51:00 PM	0.025	
6:52:00 PM	0.026	
6:53:00 PM	0.026	
6:54:00 PM	0.026	
6:55:00 PM	0.026	
6:56:00 PM	0.026	
6:57:00 PM	0.027	
6:58:00 PM	0.027	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:59:00 PM	0.027	
7:00:00 PM	0.027	
7:01:00 PM	0.027	
7:02:00 PM	0.027	
7:03:00 PM	0.026	
7:04:00 PM	0.026	
7:05:00 PM	0.026	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:31:00 PM		
4:32:00 PM		
4:33:00 PM		
4:34:00 PM		
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.000	
6:07:00 PM	0.000	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	
6:16:00 PM	0.000	
6:17:00 PM	0.000	
6:18:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.002	
6:32:00 PM	0.020	
6:33:00 PM	0.007	
6:34:00 PM	0.006	
6:35:00 PM	0.017	
6:36:00 PM	0.021	
6:37:00 PM	0.023	
6:38:00 PM	0.018	
6:39:00 PM	0.018	
6:40:00 PM	0.020	
6:41:00 PM	0.018	
6:42:00 PM	0.022	
6:43:00 PM	0.026	
6:44:00 PM	0.022	
6:45:00 PM	0.012	
6:46:00 PM	0.016	
6:47:00 PM	0.011	
6:48:00 PM	0.011	
6:49:00 PM	0.007	
6:50:00 PM	0.006	
6:51:00 PM	0.008	
6:52:00 PM	0.016	
6:53:00 PM	0.024	
6:54:00 PM	0.024	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/19/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:55:00 PM	0.024	
6:56:00 PM	0.025	
6:57:00 PM	0.027	
6:58:00 PM	0.020	
6:59:00 PM	0.021	
7:00:00 PM	0.021	
7:01:00 PM	0.022	
7:02:00 PM	0.023	
7:03:00 PM	0.026	
7:04:00 PM	0.026	
7:05:00 PM	0.026	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Thursday, November 20, 2025
Weather:	46 °F, Clear
Wind Direction/Speed:	E 2 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Soil grading and stockpiling of C&D debris and excavated material. Imported fill placed on west side of site.

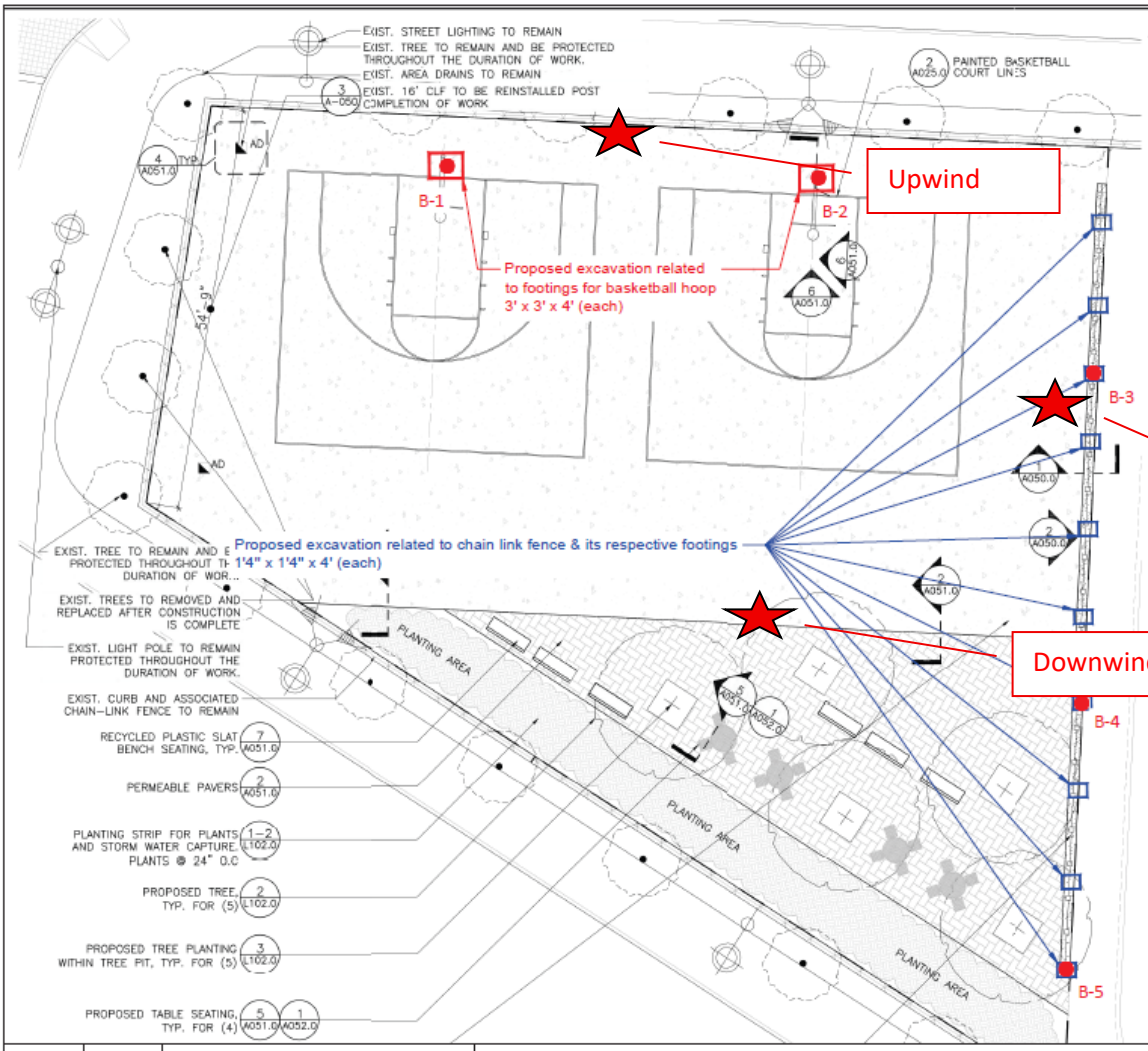
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.187	0.00	0.004
Maximum Particulate Level (mg/m³) 15-min avg:	0.063	0.040	0.088

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continue placing imported fill material.
Comments:	N/A

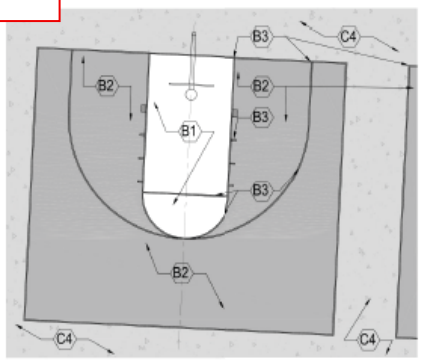


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE
6. EXPANSION JOINTS AND PAVEMENT SHALL ALIGN
7. PROTECTION OF EXISTING CURBS, OTHER EXISTING MATERIALS TO REMAIN SHALL CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR STS ASSOCIATED TO THE REPAIR/REPLACEMENT OF DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:01:00 PM	0.036	4:01:00 PM	0.034	0.002	
4:02:00 PM	0.037	4:02:00 PM	0.034	0.003	
4:03:00 PM	0.037	4:03:00 PM	0.033	0.004	
4:04:00 PM	0.037	4:04:00 PM	0.034	0.003	
4:05:00 PM	0.037	4:05:00 PM	0.034	0.003	
4:06:00 PM	0.037	4:06:00 PM	0.034	0.003	
4:07:00 PM	0.036	4:07:00 PM	0.033	0.003	
4:08:00 PM	0.036	4:08:00 PM	0.033	0.003	
4:09:00 PM	0.036	4:09:00 PM	0.033	0.003	
4:10:00 PM	0.036	4:10:00 PM	0.033	0.003	
4:11:00 PM	0.035	4:11:00 PM	0.033	0.002	
4:12:00 PM	0.035	4:12:00 PM	0.033	0.002	
4:13:00 PM	0.036	4:13:00 PM	0.034	0.002	
4:14:00 PM	0.035	4:14:00 PM	0.032	0.003	
4:15:00 PM	0.037	4:15:00 PM	0.033	0.004	
4:16:00 PM	0.036	4:16:00 PM	0.033	0.003	
4:17:00 PM	0.035	4:17:00 PM	0.033	0.002	
4:18:00 PM	0.035	4:18:00 PM	0.033	0.002	
4:19:00 PM	0.035	4:19:00 PM	0.033	0.002	
4:20:00 PM	0.035	4:20:00 PM	0.033	0.002	
4:21:00 PM	0.036	4:21:00 PM	0.033	0.003	
4:22:00 PM	0.036	4:22:00 PM	0.033	0.003	
4:23:00 PM	0.036	4:23:00 PM	0.033	0.003	
4:24:00 PM	0.036	4:24:00 PM	0.033	0.003	
4:25:00 PM	0.036	4:25:00 PM	0.033	0.003	
4:26:00 PM	0.036	4:26:00 PM	0.034	0.002	
4:27:00 PM	0.035	4:27:00 PM	0.033	0.002	
4:28:00 PM	0.036	4:28:00 PM	0.033	0.003	
4:29:00 PM	0.036	4:29:00 PM	0.037	-0.001	
4:30:00 PM	0.036	4:30:00 PM	0.035	0.001	
4:31:00 PM	0.036	4:31:00 PM	0.034	0.002	
4:32:00 PM	0.037	4:32:00 PM	0.033	0.004	
4:33:00 PM	0.037	4:33:00 PM	0.034	0.003	
4:34:00 PM	0.038	4:34:00 PM	0.034	0.004	
4:35:00 PM	0.039	4:35:00 PM	0.033	0.006	
4:36:00 PM	0.039	4:36:00 PM	0.033	0.006	
4:37:00 PM	0.039	4:37:00 PM	0.033	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:38:00 PM	0.038	4:38:00 PM	0.034	0.004	
4:39:00 PM	0.038	4:39:00 PM	0.034	0.004	
4:40:00 PM	0.038	4:40:00 PM	0.035	0.003	
4:41:00 PM	0.038	4:41:00 PM	0.034	0.004	
4:42:00 PM	0.038	4:42:00 PM	0.033	0.005	
4:43:00 PM	0.039	4:43:00 PM	0.034	0.005	
4:44:00 PM	0.039	4:44:00 PM	0.033	0.006	
4:45:00 PM	0.038	4:45:00 PM	0.034	0.004	
4:46:00 PM	0.038	4:46:00 PM	0.034	0.004	
4:47:00 PM	0.038	4:47:00 PM	0.035	0.003	
4:48:00 PM	0.039	4:48:00 PM	0.035	0.004	
4:49:00 PM	0.039	4:49:00 PM	0.034	0.005	
4:50:00 PM	0.039	4:50:00 PM	0.033	0.006	
4:51:00 PM	0.038	4:51:00 PM	0.034	0.004	
4:52:00 PM	0.039	4:52:00 PM	0.032	0.007	
4:53:00 PM	0.039	4:53:00 PM	0.033	0.006	
4:54:00 PM	0.040	4:54:00 PM	0.033	0.007	
4:55:00 PM	0.040	4:55:00 PM	0.034	0.006	
4:56:00 PM	0.038	4:56:00 PM	0.034	0.004	
4:57:00 PM	0.038	4:57:00 PM	0.034	0.004	
4:58:00 PM	0.038	4:58:00 PM	0.035	0.003	
4:59:00 PM	0.039	4:59:00 PM	0.035	0.004	
5:00:00 PM	0.040	5:00:00 PM	0.034	0.006	
5:01:00 PM	0.041	5:01:00 PM	0.033	0.008	
5:02:00 PM	0.040	5:02:00 PM	0.034	0.006	
5:03:00 PM	0.039	5:03:00 PM	0.034	0.005	
5:04:00 PM	0.038	5:04:00 PM	0.035	0.003	
5:05:00 PM	0.039	5:05:00 PM	0.035	0.004	
5:06:00 PM	0.039	5:06:00 PM	0.035	0.004	
5:07:00 PM	0.038	5:07:00 PM	0.035	0.003	
5:08:00 PM	0.039	5:08:00 PM	0.035	0.004	
5:09:00 PM	0.040	5:09:00 PM	0.034	0.006	
5:10:00 PM	0.039	5:10:00 PM	0.033	0.006	
5:11:00 PM	0.039	5:11:00 PM	0.035	0.004	
5:12:00 PM	0.038	5:12:00 PM	0.034	0.004	
5:13:00 PM	0.038	5:13:00 PM	0.034	0.004	
5:14:00 PM	0.039	5:14:00 PM	0.034	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:15:00 PM	0.039	5:15:00 PM	0.035	0.004	
5:16:00 PM	0.039	5:16:00 PM	0.034	0.005	
5:17:00 PM	0.039	5:17:00 PM	0.034	0.005	
5:18:00 PM	0.039	5:18:00 PM	0.034	0.005	
5:19:00 PM	0.038	5:19:00 PM	0.034	0.004	
5:20:00 PM	0.039	5:20:00 PM	0.034	0.005	
5:21:00 PM	0.042	5:21:00 PM	0.035	0.007	
5:22:00 PM	0.041	5:22:00 PM	0.036	0.005	
5:23:00 PM	0.040	5:23:00 PM	0.034	0.006	
5:24:00 PM	0.040	5:24:00 PM	0.034	0.006	
5:25:00 PM	0.040	5:25:00 PM	0.034	0.006	
5:26:00 PM	0.039	5:26:00 PM	0.034	0.005	
5:27:00 PM	0.039	5:27:00 PM	0.035	0.004	
5:28:00 PM	0.040	5:28:00 PM	0.034	0.006	
5:29:00 PM	0.040	5:29:00 PM	0.035	0.005	
5:30:00 PM	0.040	5:30:00 PM	0.034	0.006	
5:31:00 PM	0.039	5:31:00 PM	0.035	0.004	
5:32:00 PM	0.040	5:32:00 PM	0.036	0.004	
5:33:00 PM	0.041	5:33:00 PM	0.035	0.006	
5:34:00 PM	0.041	5:34:00 PM	0.035	0.006	
5:35:00 PM	0.040	5:35:00 PM	0.035	0.005	
5:36:00 PM	0.040	5:36:00 PM	0.035	0.005	
5:37:00 PM	0.041	5:37:00 PM	0.036	0.005	
5:38:00 PM	0.042	5:38:00 PM	0.035	0.007	
5:39:00 PM	0.041	5:39:00 PM	0.035	0.006	
5:40:00 PM	0.041	5:40:00 PM	0.035	0.006	
5:41:00 PM	0.041	5:41:00 PM	0.035	0.006	
5:42:00 PM	0.041	5:42:00 PM	0.036	0.005	
5:43:00 PM	0.040	5:43:00 PM	0.036	0.004	
5:44:00 PM	0.041	5:44:00 PM	0.036	0.005	
5:45:00 PM	0.041	5:45:00 PM	0.035	0.006	
5:46:00 PM	0.041	5:46:00 PM	0.037	0.004	
5:47:00 PM	0.041	5:47:00 PM	0.037	0.004	
5:48:00 PM	0.041	5:48:00 PM	0.037	0.004	
5:49:00 PM	0.040	5:49:00 PM	0.037	0.003	
5:50:00 PM	0.041	5:50:00 PM	0.037	0.004	
5:51:00 PM	0.042	5:51:00 PM	0.036	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:52:00 PM	0.042	5:52:00 PM	0.035	0.007	
5:53:00 PM	0.042	5:53:00 PM	0.036	0.006	
5:54:00 PM	0.042	5:54:00 PM	0.036	0.006	
5:55:00 PM	0.042	5:55:00 PM	0.036	0.006	
5:56:00 PM	0.045	5:56:00 PM	0.036	0.009	
5:57:00 PM	0.042	5:57:00 PM	0.035	0.007	
5:58:00 PM	0.042	5:58:00 PM	0.035	0.007	
5:59:00 PM	0.042	5:59:00 PM	0.035	0.007	
6:00:00 PM	0.042	6:00:00 PM	0.037	0.005	
6:01:00 PM	0.042	6:01:00 PM	0.036	0.006	
6:02:00 PM	0.042	6:02:00 PM	0.036	0.006	
6:03:00 PM	0.043	6:03:00 PM	0.036	0.007	
6:04:00 PM	0.042	6:04:00 PM	0.036	0.006	
6:05:00 PM	0.042	6:05:00 PM	0.036	0.006	
6:06:00 PM	0.043	6:06:00 PM	0.036	0.007	
6:07:00 PM	0.046	6:07:00 PM	0.037	0.009	
6:08:00 PM	0.044	6:08:00 PM	0.036	0.008	
6:09:00 PM	0.044	6:09:00 PM	0.036	0.008	
6:10:00 PM	0.043	6:10:00 PM	0.036	0.007	
6:11:00 PM	0.043	6:11:00 PM	0.036	0.007	
6:12:00 PM	0.044	6:12:00 PM	0.037	0.007	
6:13:00 PM	0.043	6:13:00 PM	0.037	0.006	
6:14:00 PM	0.043	6:14:00 PM	0.037	0.006	
6:15:00 PM	0.043	6:15:00 PM	0.037	0.006	
6:16:00 PM	0.044	6:16:00 PM	0.037	0.007	
6:17:00 PM	0.045	6:17:00 PM	0.037	0.008	
6:18:00 PM	0.070	6:18:00 PM	0.037	0.033	
6:19:00 PM	0.061	6:19:00 PM	0.037	0.024	
6:20:00 PM	0.048	6:20:00 PM	0.037	0.011	
6:21:00 PM	0.047	6:21:00 PM	0.037	0.010	
6:22:00 PM	0.049	6:22:00 PM	0.037	0.012	
6:23:00 PM	0.087	6:23:00 PM	0.038	0.049	
6:24:00 PM	0.088	6:24:00 PM	0.038	0.050	
6:25:00 PM	0.078	6:25:00 PM	0.038	0.040	
6:26:00 PM	0.045	6:26:00 PM	0.038	0.007	
6:27:00 PM	0.046	6:27:00 PM	0.038	0.008	
6:28:00 PM	0.047	6:28:00 PM	0.038	0.009	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:29:00 PM	0.047	6:29:00 PM	0.038	0.009	
6:30:00 PM	0.062	6:30:00 PM	0.038	0.024	
6:31:00 PM	0.052	6:31:00 PM	0.038	0.014	
6:32:00 PM	0.049	6:32:00 PM	0.038	0.011	
6:33:00 PM	0.053	6:33:00 PM	0.039	0.014	
6:34:00 PM	0.048	6:34:00 PM	0.039	0.009	
6:35:00 PM	0.049	6:35:00 PM	0.039	0.010	
6:36:00 PM	0.049	6:36:00 PM	0.039	0.010	
6:37:00 PM	0.049	6:37:00 PM	0.039	0.010	
6:38:00 PM	0.049	6:38:00 PM	0.039	0.010	
6:39:00 PM	0.048	6:39:00 PM	0.039	0.009	
6:40:00 PM	0.048	6:40:00 PM	0.038	0.010	
6:41:00 PM	0.048	6:41:00 PM	0.039	0.009	
6:42:00 PM	0.048	6:42:00 PM	0.038	0.010	
6:43:00 PM	0.047	6:43:00 PM	0.039	0.008	
6:44:00 PM	0.046	6:44:00 PM	0.038	0.008	
6:45:00 PM	0.046	6:45:00 PM	0.039	0.007	
6:46:00 PM	0.047	6:46:00 PM	0.040	0.007	
6:47:00 PM	0.047	6:47:00 PM	0.039	0.008	
6:48:00 PM	0.047	6:48:00 PM	0.038	0.009	
6:49:00 PM	0.047	6:49:00 PM	0.039	0.008	
6:50:00 PM	0.047	6:50:00 PM	0.039	0.008	
6:51:00 PM	0.047	6:51:00 PM	0.039	0.008	
6:52:00 PM	0.047	6:52:00 PM	0.039	0.008	
6:53:00 PM	0.047	6:53:00 PM	0.039	0.008	
6:54:00 PM	0.047	6:54:00 PM	0.039	0.008	
6:55:00 PM	0.047	6:55:00 PM	0.039	0.008	
6:56:00 PM	0.047	6:56:00 PM	0.039	0.008	
6:57:00 PM	0.047	6:57:00 PM	0.039	0.008	
6:58:00 PM	0.047	6:58:00 PM	0.039	0.008	
6:59:00 PM	0.047	6:59:00 PM	0.039	0.008	
7:00:00 PM	0.047	7:00:00 PM	0.039	0.008	
7:01:00 PM	0.047	7:01:00 PM	0.039	0.008	
7:02:00 PM	0.047	7:02:00 PM	0.039	0.008	
7:03:00 PM	0.047	7:03:00 PM	0.039	0.008	
7:04:00 PM	0.047	7:04:00 PM	0.039	0.008	
7:05:00 PM	0.047	7:05:00 PM	0.039	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:06:00 PM	0.047	7:06:00 PM	0.039	0.008	
7:07:00 PM	0.047	7:07:00 PM	0.039	0.008	
7:08:00 PM	0.047	7:08:00 PM	0.039	0.008	
7:09:00 PM	0.047	7:09:00 PM	0.039	0.008	
7:10:00 PM	0.047	7:10:00 PM	0.039	0.008	
7:11:00 PM	0.047	7:11:00 PM	0.039	0.008	
7:12:00 PM	0.047	7:12:00 PM	0.039	0.008	
7:13:00 PM	0.047	7:13:00 PM	0.039	0.008	
7:14:00 PM	0.047	7:14:00 PM	0.039	0.008	
7:15:00 PM	0.047	7:15:00 PM	0.039	0.008	
7:16:00 PM	0.047	7:16:00 PM	0.039	0.008	
7:17:00 PM	0.047	7:17:00 PM	0.039	0.008	
7:18:00 PM	0.047	7:18:00 PM	0.039	0.008	
7:19:00 PM	0.047	7:19:00 PM	0.039	0.008	
7:20:00 PM	0.047	7:20:00 PM	0.039	0.008	
7:21:00 PM	0.047	7:21:00 PM	0.039	0.008	
7:22:00 PM	0.047	7:22:00 PM	0.039	0.008	
7:23:00 PM	0.047	7:23:00 PM	0.039	0.008	
7:24:00 PM	0.047	7:24:00 PM	0.039	0.008	
7:25:00 PM	0.047	7:25:00 PM	0.039	0.008	
7:26:00 PM	0.047	7:26:00 PM	0.039	0.008	
7:27:00 PM	0.047	7:27:00 PM	0.039	0.008	
7:28:00 PM	0.047	7:28:00 PM	0.039	0.008	
7:29:00 PM	0.047	7:29:00 PM	0.039	0.008	
7:30:00 PM	0.047	7:30:00 PM	0.039	0.008	
7:31:00 PM	0.047	7:31:00 PM	0.039	0.008	
7:32:00 PM	0.047	7:32:00 PM	0.039	0.008	
7:33:00 PM	0.047	7:33:00 PM	0.039	0.008	
7:34:00 PM	0.047	7:34:00 PM	0.039	0.008	
7:35:00 PM	0.047	7:35:00 PM	0.039	0.008	
7:36:00 PM	0.047	7:36:00 PM	0.039	0.008	
7:37:00 PM	0.047	7:37:00 PM	0.039	0.008	
7:38:00 PM	0.047	7:38:00 PM	0.039	0.008	
7:39:00 PM	0.047	7:39:00 PM	0.039	0.008	
7:40:00 PM	0.047	7:40:00 PM	0.039	0.008	
7:41:00 PM	0.047	7:41:00 PM	0.039	0.008	
7:42:00 PM	0.047	7:42:00 PM	0.039	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:43:00 PM	0.047	7:43:00 PM	0.039	0.008	
7:44:00 PM	0.047	7:44:00 PM	0.039	0.008	
7:45:00 PM	0.047	7:45:00 PM	0.039	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.004	6:31:00 PM	0.000	0.004	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:01:00 PM	0.032	
4:02:00 PM	0.034	
4:03:00 PM	0.033	
4:04:00 PM	0.034	
4:05:00 PM	0.032	
4:06:00 PM	0.034	
4:07:00 PM	0.033	
4:08:00 PM	0.032	
4:09:00 PM	0.032	
4:10:00 PM	0.032	
4:11:00 PM	0.032	
4:12:00 PM	0.031	
4:13:00 PM	0.031	
4:14:00 PM	0.031	
4:15:00 PM	0.031	
4:16:00 PM	0.032	
4:17:00 PM	0.032	
4:18:00 PM	0.033	
4:19:00 PM	0.032	
4:20:00 PM	0.031	
4:21:00 PM	0.032	
4:22:00 PM	0.031	
4:23:00 PM	0.032	
4:24:00 PM	0.031	
4:25:00 PM	0.032	
4:26:00 PM	0.032	
4:27:00 PM	0.032	
4:28:00 PM	0.031	
4:29:00 PM	0.031	
4:30:00 PM	0.032	
4:31:00 PM	0.033	
4:32:00 PM	0.033	
4:33:00 PM	0.034	
4:34:00 PM	0.034	
4:35:00 PM	0.033	
4:36:00 PM	0.033	
4:37:00 PM	0.033	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:38:00 PM	0.033	
4:39:00 PM	0.033	
4:40:00 PM	0.034	
4:41:00 PM	0.034	
4:42:00 PM	0.034	
4:43:00 PM	0.033	
4:44:00 PM	0.033	
4:45:00 PM	0.034	
4:46:00 PM	0.034	
4:47:00 PM	0.034	
4:48:00 PM	0.035	
4:49:00 PM	0.034	
4:50:00 PM	0.034	
4:51:00 PM	0.033	
4:52:00 PM	0.033	
4:53:00 PM	0.032	
4:54:00 PM	0.033	
4:55:00 PM	0.033	
4:56:00 PM	0.033	
4:57:00 PM	0.034	
4:58:00 PM	0.034	
4:59:00 PM	0.034	
5:00:00 PM	0.033	
5:01:00 PM	0.033	
5:02:00 PM	0.034	
5:03:00 PM	0.033	
5:04:00 PM	0.034	
5:05:00 PM	0.034	
5:06:00 PM	0.034	
5:07:00 PM	0.034	
5:08:00 PM	0.034	
5:09:00 PM	0.035	
5:10:00 PM	0.034	
5:11:00 PM	0.034	
5:12:00 PM	0.035	
5:13:00 PM	0.034	
5:14:00 PM	0.034	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:15:00 PM	0.034	
5:16:00 PM	0.033	
5:17:00 PM	0.034	
5:18:00 PM	0.034	
5:19:00 PM	0.034	
5:20:00 PM	0.034	
5:21:00 PM	0.035	
5:22:00 PM	0.035	
5:23:00 PM	0.035	
5:24:00 PM	0.035	
5:25:00 PM	0.035	
5:26:00 PM	0.035	
5:27:00 PM	0.034	
5:28:00 PM	0.034	
5:29:00 PM	0.034	
5:30:00 PM	0.035	
5:31:00 PM	0.035	
5:32:00 PM	0.035	
5:33:00 PM	0.035	
5:34:00 PM	0.035	
5:35:00 PM	0.035	
5:36:00 PM	0.035	
5:37:00 PM	0.036	
5:38:00 PM	0.036	
5:39:00 PM	0.043	
5:40:00 PM	0.040	
5:41:00 PM	0.058	
5:42:00 PM	0.063	
5:43:00 PM	0.053	
5:44:00 PM	0.042	
5:45:00 PM	0.039	
5:46:00 PM	0.036	
5:47:00 PM	0.036	
5:48:00 PM	0.036	
5:49:00 PM	0.036	
5:50:00 PM	0.036	
5:51:00 PM	0.036	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:52:00 PM	0.036	
5:53:00 PM	0.036	
5:54:00 PM	0.036	
5:55:00 PM	0.036	
5:56:00 PM	0.036	
5:57:00 PM	0.036	
5:58:00 PM	0.037	
5:59:00 PM	0.037	
6:00:00 PM	0.037	
6:01:00 PM	0.037	
6:02:00 PM	0.037	
6:03:00 PM	0.042	
6:04:00 PM	0.039	
6:05:00 PM	0.038	
6:06:00 PM	0.036	
6:07:00 PM	0.037	
6:08:00 PM	0.037	
6:09:00 PM	0.036	
6:10:00 PM	0.043	
6:11:00 PM	0.040	
6:12:00 PM	0.037	
6:13:00 PM	0.037	
6:14:00 PM	0.040	
6:15:00 PM	0.039	
6:16:00 PM	0.037	
6:17:00 PM	0.037	
6:18:00 PM	0.037	
6:19:00 PM	0.037	
6:20:00 PM	0.037	
6:21:00 PM	0.037	
6:22:00 PM	0.038	
6:23:00 PM	0.038	
6:24:00 PM	0.038	
6:25:00 PM	0.038	
6:26:00 PM	0.038	
6:27:00 PM	0.038	
6:28:00 PM	0.038	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:29:00 PM	0.039	
6:30:00 PM	0.039	
6:31:00 PM	0.039	
6:32:00 PM	0.039	
6:33:00 PM	0.039	
6:34:00 PM	0.039	
6:35:00 PM	0.039	
6:36:00 PM	0.038	
6:37:00 PM	0.039	
6:38:00 PM	0.038	
6:39:00 PM	0.038	
6:40:00 PM	0.039	
6:41:00 PM	0.039	
6:42:00 PM	0.039	
6:43:00 PM	0.039	
6:44:00 PM	0.039	
6:45:00 PM	0.039	
6:46:00 PM	0.039	
6:47:00 PM	0.039	
6:48:00 PM	0.040	
6:49:00 PM	0.040	
6:50:00 PM	0.040	
6:51:00 PM	0.040	
6:52:00 PM	0.040	
6:53:00 PM	0.040	
6:54:00 PM	0.040	
6:55:00 PM	0.040	
6:56:00 PM	0.040	
6:57:00 PM	0.040	
6:58:00 PM	0.040	
6:59:00 PM	0.040	
7:00:00 PM	0.040	
7:01:00 PM	0.040	
7:02:00 PM	0.040	
7:03:00 PM	0.040	
7:04:00 PM	0.040	
7:05:00 PM	0.040	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:06:00 PM	0.040	
7:07:00 PM	0.040	
7:08:00 PM	0.040	
7:09:00 PM	0.040	
7:10:00 PM	0.040	
7:11:00 PM	0.040	
7:12:00 PM	0.040	
7:13:00 PM	0.040	
7:14:00 PM	0.040	
7:15:00 PM	0.040	
7:16:00 PM	0.040	
7:17:00 PM	0.040	
7:18:00 PM	0.040	
7:19:00 PM	0.040	
7:20:00 PM	0.040	
7:21:00 PM	0.040	
7:22:00 PM	0.040	
7:23:00 PM	0.040	
7:24:00 PM	0.040	
7:25:00 PM	0.040	
7:26:00 PM	0.040	
7:27:00 PM	0.040	
7:28:00 PM	0.040	
7:29:00 PM	0.040	
7:30:00 PM	0.040	
7:31:00 PM	0.040	
7:32:00 PM	0.040	
7:33:00 PM	0.040	
7:34:00 PM	0.040	
7:35:00 PM	0.040	
7:36:00 PM	0.040	
7:37:00 PM	0.040	
7:38:00 PM	0.040	
7:39:00 PM	0.040	
7:40:00 PM	0.040	
7:41:00 PM	0.040	
7:42:00 PM	0.040	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:43:00 PM	0.040	
7:44:00 PM	0.040	
7:45:00 PM	0.040	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:01:00 PM	0.033	
4:02:00 PM	0.034	
4:03:00 PM	0.036	
4:04:00 PM	0.037	
4:05:00 PM	0.040	
4:06:00 PM	0.039	
4:07:00 PM	0.041	
4:08:00 PM	0.042	
4:09:00 PM	0.045	
4:10:00 PM	0.045	
4:11:00 PM	0.045	
4:12:00 PM	0.047	
4:13:00 PM	0.048	
4:14:00 PM	0.052	
4:15:00 PM	0.049	
4:16:00 PM	0.047	
4:17:00 PM	0.050	
4:18:00 PM	0.119	
4:19:00 PM	0.061	
4:20:00 PM	0.059	
4:21:00 PM	0.055	
4:22:00 PM	0.054	
4:23:00 PM	0.055	
4:24:00 PM	0.058	
4:25:00 PM	0.059	
4:26:00 PM	0.062	
4:27:00 PM	0.060	
4:28:00 PM	0.059	
4:29:00 PM	0.059	
4:30:00 PM	0.065	
4:31:00 PM	0.071	
4:32:00 PM	0.073	
4:33:00 PM	0.074	
4:34:00 PM	0.072	
4:35:00 PM	0.077	
4:36:00 PM	0.079	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:37:00 PM	0.094	
4:38:00 PM	0.099	
4:39:00 PM	0.097	
4:40:00 PM	0.093	
4:41:00 PM	0.090	
4:42:00 PM	0.089	
4:43:00 PM	0.092	
4:44:00 PM	0.093	
4:45:00 PM	0.092	
4:46:00 PM	0.090	
4:47:00 PM	0.089	
4:48:00 PM	0.087	
4:49:00 PM	0.088	
4:50:00 PM	0.092	
4:51:00 PM	0.106	
4:52:00 PM	0.109	
4:53:00 PM	0.109	
4:54:00 PM	0.106	
4:55:00 PM	0.105	
4:56:00 PM	0.106	
4:57:00 PM	0.105	
4:58:00 PM	0.103	
4:59:00 PM	0.102	
5:00:00 PM	0.106	
5:01:00 PM	0.121	
5:02:00 PM	0.122	
5:03:00 PM	0.126	
5:04:00 PM	0.125	
5:05:00 PM	0.122	
5:06:00 PM	0.124	
5:07:00 PM	0.117	
5:08:00 PM	0.118	
5:09:00 PM	0.116	
5:10:00 PM	0.118	
5:11:00 PM	0.117	
5:12:00 PM	0.117	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:13:00 PM	0.113	
5:14:00 PM	0.115	
5:15:00 PM	0.115	
5:16:00 PM	0.113	
5:17:00 PM	0.113	
5:18:00 PM	0.109	
5:19:00 PM	0.108	
5:20:00 PM	0.109	
5:21:00 PM	0.113	
5:22:00 PM	0.113	
5:23:00 PM	0.114	
5:24:00 PM	0.111	
5:25:00 PM	0.116	
5:26:00 PM	0.118	
5:27:00 PM	0.123	
5:28:00 PM	0.125	
5:29:00 PM	0.130	
5:30:00 PM	0.129	
5:31:00 PM	0.125	
5:32:00 PM	0.126	
5:33:00 PM	0.126	
5:34:00 PM	0.124	
5:35:00 PM	0.119	
5:36:00 PM	0.119	
5:37:00 PM	0.119	
5:38:00 PM	0.117	
5:39:00 PM	0.119	
5:40:00 PM	0.120	
5:41:00 PM	0.118	
5:42:00 PM	0.114	
5:43:00 PM	0.113	
5:44:00 PM	0.115	
5:45:00 PM	0.116	
5:46:00 PM	0.115	
5:47:00 PM	0.115	
5:48:00 PM	0.116	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:49:00 PM	0.118	
5:50:00 PM	0.120	
5:51:00 PM	0.117	
5:52:00 PM	0.115	
5:53:00 PM	0.120	
5:54:00 PM	0.122	
5:55:00 PM	0.123	
5:56:00 PM	0.124	
5:57:00 PM	0.126	
5:58:00 PM	0.128	
5:59:00 PM	0.128	
6:00:00 PM	0.129	
6:01:00 PM	0.134	
6:02:00 PM	0.129	
6:03:00 PM	0.128	
6:04:00 PM	0.128	
6:05:00 PM	0.125	
6:06:00 PM	0.125	
6:07:00 PM	0.129	
6:08:00 PM	0.131	
6:09:00 PM	0.129	
6:10:00 PM	0.126	
6:11:00 PM	0.126	
6:12:00 PM	0.129	
6:13:00 PM	0.130	
6:14:00 PM	0.142	
6:15:00 PM	0.143	
6:16:00 PM	0.130	
6:17:00 PM	0.127	
6:18:00 PM	0.127	
6:19:00 PM	0.126	
6:20:00 PM	0.125	
6:21:00 PM	0.125	
6:22:00 PM	0.124	
6:23:00 PM	0.125	
6:24:00 PM	0.128	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:25:00 PM	0.133	
6:26:00 PM	0.140	
6:27:00 PM	0.146	
6:28:00 PM	0.144	
6:29:00 PM	0.155	
6:30:00 PM	0.185	
6:31:00 PM	0.185	
6:32:00 PM	0.178	
6:33:00 PM	0.176	
6:34:00 PM	0.179	
6:35:00 PM	0.175	
6:36:00 PM	0.168	
6:37:00 PM	0.164	
6:38:00 PM	0.166	
6:39:00 PM	0.184	
6:40:00 PM	0.187	
6:41:00 PM	0.183	
6:42:00 PM	0.176	
6:43:00 PM	0.175	
6:44:00 PM	0.172	
6:45:00 PM	0.169	
6:46:00 PM	0.169	
6:47:00 PM	0.171	
6:48:00 PM	0.173	
6:49:00 PM	0.173	
6:50:00 PM	0.173	
6:51:00 PM	0.173	
6:52:00 PM	0.173	
6:53:00 PM	0.173	
6:54:00 PM	0.173	
6:55:00 PM	0.173	
6:56:00 PM	0.173	
6:57:00 PM	0.173	
6:58:00 PM	0.173	
6:59:00 PM	0.173	
7:00:00 PM	0.173	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:01:00 PM	0.173	
7:02:00 PM	0.173	
7:03:00 PM	0.173	
7:04:00 PM	0.173	
7:05:00 PM	0.173	
7:06:00 PM	0.173	
7:07:00 PM	0.173	
7:08:00 PM	0.173	
7:09:00 PM	0.173	
7:10:00 PM	0.173	
7:11:00 PM	0.173	
7:12:00 PM	0.173	
7:13:00 PM	0.173	
7:14:00 PM	0.173	
7:15:00 PM	0.173	
7:16:00 PM	0.173	
7:17:00 PM	0.173	
7:18:00 PM	0.173	
7:19:00 PM	0.173	
7:20:00 PM	0.173	
7:21:00 PM	0.173	
7:22:00 PM	0.173	
7:23:00 PM	0.173	
7:24:00 PM	0.173	
7:25:00 PM	0.173	
7:26:00 PM	0.173	
7:27:00 PM	0.173	
7:28:00 PM	0.173	
7:29:00 PM	0.173	
7:30:00 PM	0.173	
7:31:00 PM	0.173	
7:32:00 PM	0.173	
7:33:00 PM	0.173	
7:34:00 PM	0.173	
7:35:00 PM	0.173	
7:36:00 PM	0.173	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:37:00 PM	0.173	
7:38:00 PM	0.173	
7:39:00 PM	0.173	
7:40:00 PM	0.173	
7:41:00 PM	0.173	
7:42:00 PM	0.173	
7:43:00 PM	0.173	
7:44:00 PM	0.173	
7:45:00 PM	0.173	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday, November 21, 2025
Weather:	53 °F, Cloudy
Wind Direction/Speed:	NE 7 mph
LiRo Personnel on Site:	Justice Ratliff
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Soil grading and stockpiling of C&D debris and excavated material. Imported fill delivery was cancelled

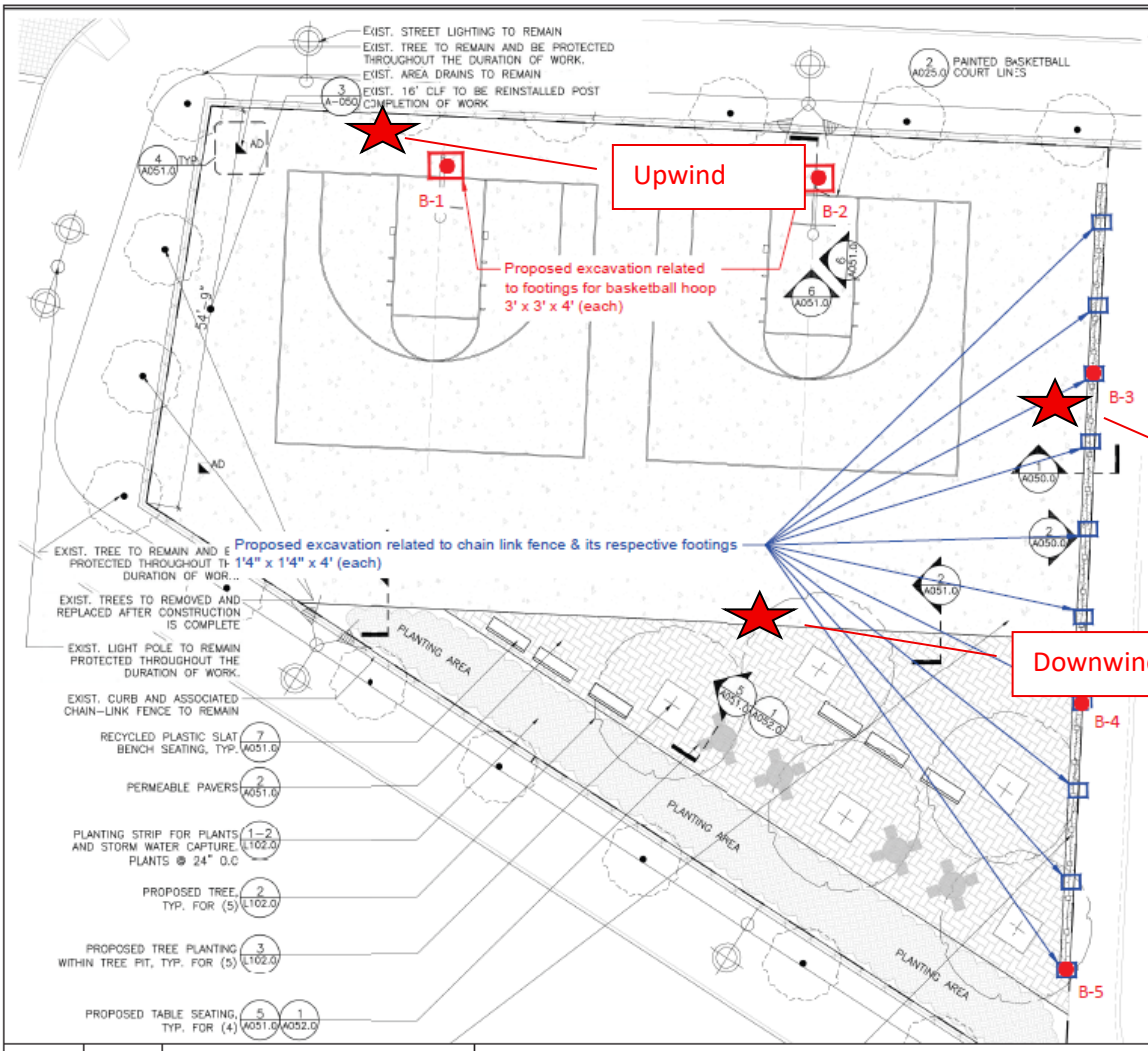
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.004	0.00	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.076	0.073	0.081

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continue placing imported fill material.
Comments:	N/A

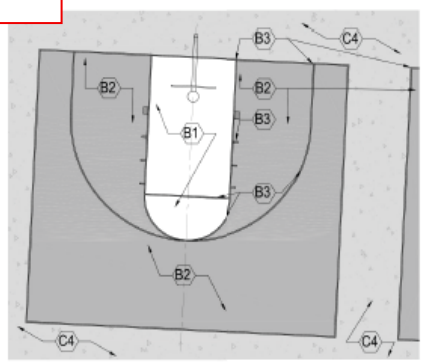


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE
6. EXPANSION JOINTS AND PAVEMENT SHALL ALIGN
7. PROTECTION OF EXISTING CURBS, OTHER EXISTING MATERIALS TO REMAIN SHALL CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

Photo 4: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.069	4:18:00 PM	0.067	0.002	
4:19:00 PM	0.070	4:19:00 PM	0.063	0.007	
4:20:00 PM	0.069	4:20:00 PM	0.063	0.006	
4:21:00 PM	0.070	4:21:00 PM	0.063	0.007	
4:22:00 PM	0.069	4:22:00 PM	0.063	0.006	
4:23:00 PM	0.069	4:23:00 PM	0.063	0.006	
4:24:00 PM	0.069	4:24:00 PM	0.063	0.006	
4:25:00 PM	0.071	4:25:00 PM	0.063	0.008	
4:26:00 PM	0.071	4:26:00 PM	0.064	0.007	
4:27:00 PM	0.073	4:27:00 PM	0.063	0.010	
4:28:00 PM	0.071	4:28:00 PM	0.064	0.007	
4:29:00 PM	0.070	4:29:00 PM	0.063	0.007	
4:30:00 PM	0.075	4:30:00 PM	0.064	0.011	
4:31:00 PM	0.071	4:31:00 PM	0.064	0.007	
4:32:00 PM	0.070	4:32:00 PM	0.064	0.006	
4:33:00 PM	0.070	4:33:00 PM	0.064	0.006	
4:34:00 PM	0.070	4:34:00 PM	0.063	0.007	
4:35:00 PM	0.071	4:35:00 PM	0.064	0.007	
4:36:00 PM	0.071	4:36:00 PM	0.064	0.007	
4:37:00 PM	0.071	4:37:00 PM	0.064	0.007	
4:38:00 PM	0.073	4:38:00 PM	0.064	0.009	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:39:00 PM	0.071	4:39:00 PM	0.063	0.008	
4:40:00 PM	0.072	4:40:00 PM	0.064	0.008	
4:41:00 PM	0.072	4:41:00 PM	0.064	0.008	
4:42:00 PM	0.072	4:42:00 PM	0.064	0.008	
4:43:00 PM	0.071	4:43:00 PM	0.064	0.007	
4:44:00 PM	0.074	4:44:00 PM	0.063	0.011	
4:45:00 PM	0.073	4:45:00 PM	0.063	0.010	
4:46:00 PM	0.071	4:46:00 PM	0.063	0.008	
4:47:00 PM	0.071	4:47:00 PM	0.064	0.007	
4:48:00 PM	0.071	4:48:00 PM	0.063	0.008	
4:49:00 PM	0.071	4:49:00 PM	0.062	0.009	
4:50:00 PM	0.070	4:50:00 PM	0.063	0.007	
4:51:00 PM	0.071	4:51:00 PM	0.064	0.007	
4:52:00 PM	0.071	4:52:00 PM	0.063	0.008	
4:53:00 PM	0.071	4:53:00 PM	0.063	0.008	
4:54:00 PM	0.071	4:54:00 PM	0.063	0.008	
4:55:00 PM	0.071	4:55:00 PM	0.062	0.009	
4:56:00 PM	0.070	4:56:00 PM	0.062	0.008	
4:57:00 PM	0.071	4:57:00 PM	0.062	0.009	
4:58:00 PM	0.071	4:58:00 PM	0.062	0.009	
4:59:00 PM	0.071	4:59:00 PM	0.063	0.008	
5:00:00 PM	0.071	5:00:00 PM	0.064	0.007	
5:01:00 PM	0.071	5:01:00 PM	0.064	0.007	
5:02:00 PM	0.072	5:02:00 PM	0.064	0.008	
5:03:00 PM	0.072	5:03:00 PM	0.064	0.008	
5:04:00 PM	0.072	5:04:00 PM	0.065	0.007	
5:05:00 PM	0.073	5:05:00 PM	0.063	0.010	
5:06:00 PM	0.073	5:06:00 PM	0.065	0.008	
5:07:00 PM	0.072	5:07:00 PM	0.064	0.008	
5:08:00 PM	0.073	5:08:00 PM	0.065	0.008	
5:09:00 PM	0.073	5:09:00 PM	0.066	0.007	
5:10:00 PM	0.073	5:10:00 PM	0.065	0.008	
5:11:00 PM	0.074	5:11:00 PM	0.064	0.010	
5:12:00 PM	0.074	5:12:00 PM	0.064	0.010	
5:13:00 PM	0.073	5:13:00 PM	0.064	0.009	
5:14:00 PM	0.073	5:14:00 PM	0.065	0.008	
5:15:00 PM	0.073	5:15:00 PM	0.064	0.009	
5:16:00 PM	0.073	5:16:00 PM	0.064	0.009	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:17:00 PM	0.073	5:17:00 PM	0.064	0.009	
5:18:00 PM	0.073	5:18:00 PM	0.064	0.009	
5:19:00 PM	0.073	5:19:00 PM	0.064	0.009	
5:20:00 PM	0.073	5:20:00 PM	0.064	0.009	
5:21:00 PM	0.072	5:21:00 PM	0.064	0.008	
5:22:00 PM	0.073	5:22:00 PM	0.064	0.009	
5:23:00 PM	0.073	5:23:00 PM	0.065	0.008	
5:24:00 PM	0.074	5:24:00 PM	0.065	0.009	
5:25:00 PM	0.075	5:25:00 PM	0.066	0.009	
5:26:00 PM	0.075	5:26:00 PM	0.066	0.009	
5:27:00 PM	0.075	5:27:00 PM	0.065	0.010	
5:28:00 PM	0.076	5:28:00 PM	0.065	0.011	
5:29:00 PM	0.075	5:29:00 PM	0.066	0.009	
5:30:00 PM	0.076	5:30:00 PM	0.066	0.010	
5:31:00 PM	0.076	5:31:00 PM	0.066	0.010	
5:32:00 PM	0.076	5:32:00 PM	0.065	0.011	
5:33:00 PM	0.076	5:33:00 PM	0.066	0.010	
5:34:00 PM	0.076	5:34:00 PM	0.066	0.010	
5:35:00 PM	0.076	5:35:00 PM	0.067	0.009	
5:36:00 PM	0.076	5:36:00 PM	0.067	0.009	
5:37:00 PM	0.077	5:37:00 PM	0.067	0.010	
5:38:00 PM	0.077	5:38:00 PM	0.067	0.010	
5:39:00 PM	0.077	5:39:00 PM	0.068	0.009	
5:40:00 PM	0.079	5:40:00 PM	0.068	0.011	
5:41:00 PM	0.078	5:41:00 PM	0.068	0.010	
5:42:00 PM	0.079	5:42:00 PM	0.068	0.011	
5:43:00 PM	0.079	5:43:00 PM	0.068	0.011	
5:44:00 PM	0.079	5:44:00 PM	0.068	0.011	
5:45:00 PM	0.079	5:45:00 PM	0.067	0.012	
5:46:00 PM	0.078	5:46:00 PM	0.067	0.011	
5:47:00 PM	0.078	5:47:00 PM	0.068	0.010	
5:48:00 PM	0.079	5:48:00 PM	0.067	0.012	
5:49:00 PM	0.079	5:49:00 PM	0.069	0.010	
5:50:00 PM	0.078	5:50:00 PM	0.068	0.010	
5:51:00 PM	0.078	5:51:00 PM	0.069	0.009	
5:52:00 PM	0.079	5:52:00 PM	0.069	0.010	
5:53:00 PM	0.080	5:53:00 PM	0.069	0.011	
5:54:00 PM	0.081	5:54:00 PM	0.069	0.012	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:55:00 PM	0.081	5:55:00 PM	0.070	0.011	
5:56:00 PM	0.081	5:56:00 PM	0.070	0.011	
5:57:00 PM	0.080	5:57:00 PM	0.071	0.009	
5:58:00 PM	0.080	5:58:00 PM	0.069	0.011	
5:59:00 PM	0.080	5:59:00 PM	0.069	0.011	
6:00:00 PM	0.081	6:00:00 PM	0.073	0.008	
6:01:00 PM	0.080	6:01:00 PM	0.069	0.011	
6:02:00 PM	0.080	6:02:00 PM	0.069	0.011	
6:03:00 PM	0.080	6:03:00 PM	0.069	0.011	
6:04:00 PM	0.080	6:04:00 PM	0.069	0.011	
6:05:00 PM	0.081	6:05:00 PM	0.069	0.012	
6:06:00 PM	0.080	6:06:00 PM	0.069	0.011	
6:07:00 PM	0.081	6:07:00 PM	0.070	0.011	
6:08:00 PM	0.081	6:08:00 PM	0.070	0.011	
6:09:00 PM	0.081	6:09:00 PM	0.070	0.011	
6:10:00 PM	0.081	6:10:00 PM	0.071	0.010	
6:11:00 PM	0.081	6:11:00 PM	0.071	0.010	
6:12:00 PM	0.081	6:12:00 PM	0.072	0.009	
6:13:00 PM	0.081	6:13:00 PM	0.072	0.009	
6:14:00 PM	0.081	6:14:00 PM	0.072	0.009	
6:15:00 PM	0.081	6:15:00 PM	0.072	0.009	
6:16:00 PM	0.081	6:16:00 PM	0.072	0.009	
6:17:00 PM	0.081	6:17:00 PM	0.072	0.009	
6:18:00 PM	0.081	6:18:00 PM	0.072	0.009	
6:19:00 PM	0.081	6:19:00 PM	0.072	0.009	
6:20:00 PM	0.081	6:20:00 PM	0.072	0.009	
6:21:00 PM	0.081	6:21:00 PM	0.072	0.009	
6:22:00 PM	0.081	6:22:00 PM	0.072	0.009	
6:23:00 PM	0.081	6:23:00 PM	0.072	0.009	
6:24:00 PM	0.081	6:24:00 PM	0.072	0.009	
6:25:00 PM	0.081	6:25:00 PM	0.072	0.009	
6:26:00 PM	0.081	6:26:00 PM	0.072	0.009	
6:27:00 PM	0.081	6:27:00 PM	0.072	0.009	
6:28:00 PM	0.081	6:28:00 PM	0.072	0.009	
6:29:00 PM	0.081	6:29:00 PM	0.072	0.009	
6:30:00 PM	0.081	6:30:00 PM	0.072	0.009	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

)ownwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.066	
4:18:00 PM	0.066	
4:19:00 PM	0.066	
4:20:00 PM	0.066	
4:21:00 PM	0.066	
4:22:00 PM	0.066	
4:23:00 PM	0.066	
4:24:00 PM	0.066	
4:25:00 PM	0.066	
4:26:00 PM	0.067	
4:27:00 PM	0.067	
4:28:00 PM	0.067	
4:29:00 PM	0.067	
4:30:00 PM	0.067	
4:31:00 PM	0.067	
4:32:00 PM	0.067	
4:33:00 PM	0.068	
4:34:00 PM	0.067	
4:35:00 PM	0.067	
4:36:00 PM	0.067	
4:37:00 PM	0.068	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:38:00 PM	0.067	
4:39:00 PM	0.068	
4:40:00 PM	0.068	
4:41:00 PM	0.069	
4:42:00 PM	0.068	
4:43:00 PM	0.068	
4:44:00 PM	0.068	
4:45:00 PM	0.068	
4:46:00 PM	0.067	
4:47:00 PM	0.067	
4:48:00 PM	0.067	
4:49:00 PM	0.067	
4:50:00 PM	0.066	
4:51:00 PM	0.067	
4:52:00 PM	0.068	
4:53:00 PM	0.067	
4:54:00 PM	0.067	
4:55:00 PM	0.067	
4:56:00 PM	0.067	
4:57:00 PM	0.067	
4:58:00 PM	0.067	
4:59:00 PM	0.067	
5:00:00 PM	0.067	
5:01:00 PM	0.068	
5:02:00 PM	0.068	
5:03:00 PM	0.068	
5:04:00 PM	0.068	
5:05:00 PM	0.068	
5:06:00 PM	0.068	
5:07:00 PM	0.069	
5:08:00 PM	0.069	
5:09:00 PM	0.069	
5:10:00 PM	0.070	
5:11:00 PM	0.069	
5:12:00 PM	0.069	
5:13:00 PM	0.069	
5:14:00 PM	0.070	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:15:00 PM	0.069	
5:16:00 PM	0.069	
5:17:00 PM	0.069	
5:18:00 PM	0.069	
5:19:00 PM	0.068	
5:20:00 PM	0.068	
5:21:00 PM	0.069	
5:22:00 PM	0.069	
5:23:00 PM	0.070	
5:24:00 PM	0.070	
5:25:00 PM	0.070	
5:26:00 PM	0.071	
5:27:00 PM	0.070	
5:28:00 PM	0.070	
5:29:00 PM	0.071	
5:30:00 PM	0.071	
5:31:00 PM	0.071	
5:32:00 PM	0.071	
5:33:00 PM	0.071	
5:34:00 PM	0.071	
5:35:00 PM	0.072	
5:36:00 PM	0.073	
5:37:00 PM	0.072	
5:38:00 PM	0.073	
5:39:00 PM	0.073	
5:40:00 PM	0.073	
5:41:00 PM	0.074	
5:42:00 PM	0.073	
5:43:00 PM	0.073	
5:44:00 PM	0.073	
5:45:00 PM	0.073	
5:46:00 PM	0.072	
5:47:00 PM	0.073	
5:48:00 PM	0.073	
5:49:00 PM	0.073	
5:50:00 PM	0.073	
5:51:00 PM	0.073	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:52:00 PM	0.074	
5:53:00 PM	0.074	
5:54:00 PM	0.075	
5:55:00 PM	0.075	
5:56:00 PM	0.076	
5:57:00 PM	0.076	
5:58:00 PM	0.076	
5:59:00 PM	0.075	
6:00:00 PM	0.076	
6:01:00 PM	0.076	
6:02:00 PM	0.075	
6:03:00 PM	0.075	
6:04:00 PM	0.074	
6:05:00 PM	0.075	
6:06:00 PM	0.076	
6:07:00 PM	0.075	
6:08:00 PM	0.075	
6:09:00 PM	0.074	
6:10:00 PM	0.074	
6:11:00 PM	0.074	
6:12:00 PM	0.074	
6:13:00 PM	0.074	
6:14:00 PM	0.074	
6:15:00 PM	0.074	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:49:00 PM	0.003	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.001	
5:58:00 PM	0.001	
5:59:00 PM	0.001	
6:00:00 PM	0.001	
6:01:00 PM	0.002	
6:02:00 PM	0.001	
6:03:00 PM	0.001	
6:04:00 PM	0.004	
6:05:00 PM	0.004	
6:06:00 PM	0.004	
6:07:00 PM	0.003	
6:08:00 PM	0.002	
6:09:00 PM	0.003	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/21/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday, November 24, 2025
Weather:	51 °F, Clear skies
Wind Direction/Speed:	SE 4 mph
LiRo Personnel on Site:	Justice Ratliff
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Soil grading and stockpiling of C&D debris and excavated material. Delivery of two trucks of bluestone and distribution of the stone evenly across soil gradient trench

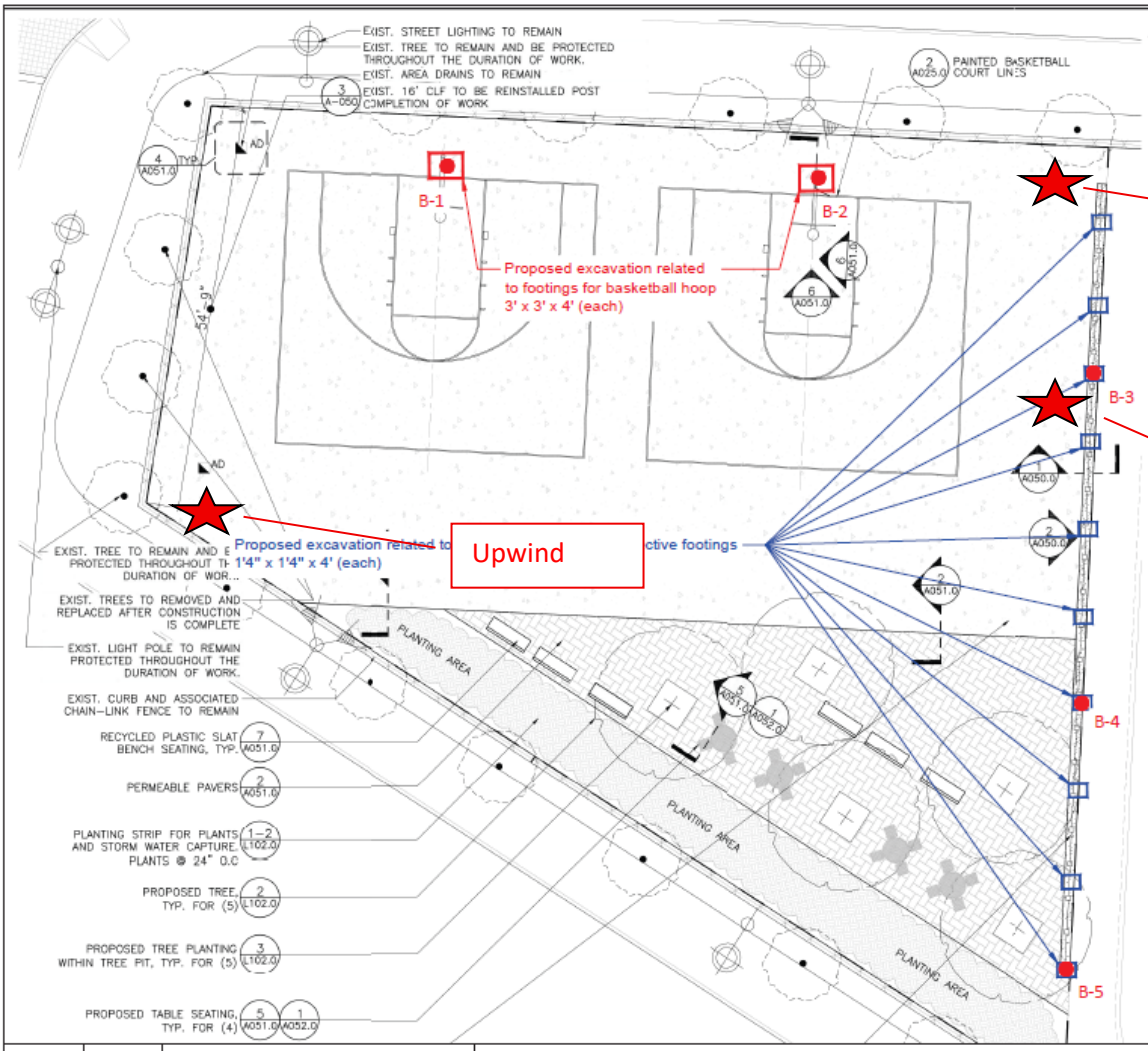
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	8	8	None
Maximum VOC Level (ppm) 15-min avg:	0.380	0.001	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.195	0.322	0.168

CAMP Response Actions: Monitoring of activities when isolated dust spikes occurred

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continue placing imported fill material.
Comments:	Two trucks arrived at the site at 4:30PM to delivery large grain blue stone, multiple isolated dust exceedances can be attributed to station's close proximity to Skid Steer activity

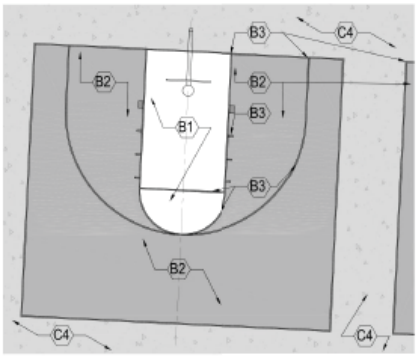


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL B... APPARENT WORK UNLESS TO THE ARCHITECT AND AUTHORIZATIONS AND AP... BY ANY CONTRACTOR SH... AUTHORITY IN WRITING ... CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE ...
6. EXPANSION JOINTS AND ... PAVEMENT SHALL ALIGN ...
7. PROTECTION OF EXISTING CURBS, ... OTHER EXISTING MATERIALS TO REMAIN SHALL ... CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP station.

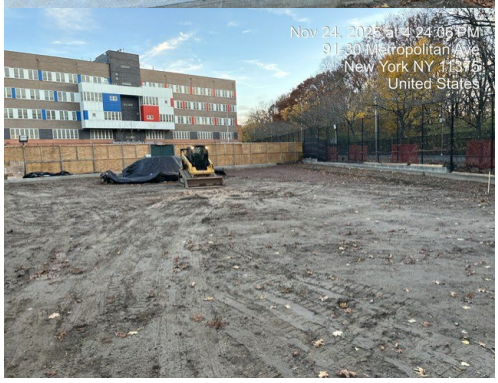


Photo 4: General worksite photo.

Photo 5: Delivery Trucks for Blue stone

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.010	4:31:00 PM	0.008	0.002	
4:32:00 PM	0.009	4:32:00 PM	0.010	-0.001	
4:33:00 PM	0.010	4:33:00 PM	0.014	-0.004	
4:34:00 PM	0.012	4:34:00 PM	0.012	0.000	
4:35:00 PM	0.012	4:35:00 PM	0.011	0.001	
4:36:00 PM	0.013	4:36:00 PM	0.011	0.002	
4:37:00 PM	0.012	4:37:00 PM	0.009	0.003	
4:38:00 PM	0.011	4:38:00 PM	0.015	-0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:39:00 PM	0.011	4:39:00 PM	0.015	-0.004	
4:40:00 PM	0.012	4:40:00 PM	0.016	-0.004	
4:41:00 PM	0.012	4:41:00 PM	0.012	0.000	
4:42:00 PM	0.040	4:42:00 PM	0.011	0.029	
4:43:00 PM	0.023	4:43:00 PM	0.010	0.013	
4:44:00 PM	0.026	4:44:00 PM	0.009	0.017	
4:45:00 PM	0.014	4:45:00 PM	0.009	0.005	
4:46:00 PM	0.010	4:46:00 PM	0.009	0.001	
4:47:00 PM	0.016	4:47:00 PM	0.008	0.008	
4:48:00 PM	0.016	4:48:00 PM	0.008	0.008	
4:49:00 PM	0.012	4:49:00 PM	0.008	0.004	
4:50:00 PM	0.011	4:50:00 PM	0.009	0.002	
4:51:00 PM	0.010	4:51:00 PM	0.010	0.000	
4:52:00 PM	0.012	4:52:00 PM	0.015	-0.003	
4:53:00 PM	0.013	4:53:00 PM	0.070	-0.057	
4:54:00 PM	0.013	4:54:00 PM	0.023	-0.010	
4:55:00 PM	0.014	4:55:00 PM	0.017	-0.003	
4:56:00 PM	0.016	4:56:00 PM	0.026	-0.010	
4:57:00 PM	0.016	4:57:00 PM	0.022	-0.006	
4:58:00 PM	0.019	4:58:00 PM	0.019	0.000	
4:59:00 PM	0.019	4:59:00 PM	0.017	0.002	
5:00:00 PM	0.022	5:00:00 PM	0.014	0.008	
5:01:00 PM	0.017	5:01:00 PM	0.014	0.003	
5:02:00 PM	0.015	5:02:00 PM	0.012	0.003	
5:03:00 PM	0.016	5:03:00 PM	0.014	0.002	
5:04:00 PM	0.015	5:04:00 PM	0.017	-0.002	
5:05:00 PM	0.014	5:05:00 PM	0.020	-0.006	
5:06:00 PM	0.016	5:06:00 PM	0.018	-0.002	
5:07:00 PM	0.015	5:07:00 PM	0.014	0.001	
5:08:00 PM	0.015	5:08:00 PM	0.016	-0.001	
5:09:00 PM	0.014	5:09:00 PM	0.013	0.001	
5:10:00 PM	0.013	5:10:00 PM	0.014	-0.001	
5:11:00 PM	0.013	5:11:00 PM	0.012	0.001	
5:12:00 PM	0.013	5:12:00 PM	0.012	0.001	
5:13:00 PM	0.013	5:13:00 PM	0.011	0.002	
5:14:00 PM	0.013	5:14:00 PM	0.011	0.002	
5:15:00 PM	0.013	5:15:00 PM	0.011	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
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Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:16:00 PM	0.012	5:16:00 PM	0.011	0.001	
5:17:00 PM	0.014	5:17:00 PM	0.011	0.003	
5:18:00 PM	0.013	5:18:00 PM	0.012	0.001	
5:19:00 PM	0.014	5:19:00 PM	0.011	0.003	
5:20:00 PM	0.013	5:20:00 PM	0.011	0.002	
5:21:00 PM	0.013	5:21:00 PM	0.012	0.001	
5:22:00 PM	0.015	5:22:00 PM	0.013	0.002	
5:23:00 PM	0.014	5:23:00 PM	0.012	0.002	
5:24:00 PM	0.015	5:24:00 PM	0.014	0.001	
5:25:00 PM	0.015	5:25:00 PM	0.013	0.002	
5:26:00 PM	0.017	5:26:00 PM	0.098	-0.081	
5:27:00 PM	0.016	5:27:00 PM	0.175	-0.159	
5:28:00 PM	0.015	5:28:00 PM	0.013	0.002	
5:29:00 PM	0.014	5:29:00 PM	0.013	0.001	
5:30:00 PM	0.014	5:30:00 PM	0.015	-0.001	
5:31:00 PM	0.016	5:31:00 PM	0.056	-0.040	
5:32:00 PM	0.015	5:32:00 PM	0.026	-0.011	
5:33:00 PM	0.015	5:33:00 PM	0.055	-0.040	
5:34:00 PM	0.014	5:34:00 PM	0.038	-0.024	
5:35:00 PM	0.013	5:35:00 PM	0.016	-0.003	
5:36:00 PM	0.014	5:36:00 PM	0.012	0.002	
5:37:00 PM	0.013	5:37:00 PM	0.011	0.002	
5:38:00 PM	0.012	5:38:00 PM	0.012	0.000	
5:39:00 PM	0.013	5:39:00 PM	0.015	-0.002	
5:40:00 PM	0.013	5:40:00 PM	0.013	0.000	
5:41:00 PM	0.013	5:41:00 PM	0.014	-0.001	
5:42:00 PM	0.013	5:42:00 PM	0.018	-0.005	
5:43:00 PM	0.013	5:43:00 PM	0.015	-0.002	
5:44:00 PM	0.014	5:44:00 PM	0.014	0.000	
5:45:00 PM	0.015	5:45:00 PM	0.014	0.001	
5:46:00 PM	0.021	5:46:00 PM	0.018	0.003	
5:47:00 PM	0.054	5:47:00 PM	0.020	0.034	
5:48:00 PM	0.120	5:48:00 PM	0.021	0.099	
5:49:00 PM	0.067	5:49:00 PM	0.016	0.051	
5:50:00 PM	0.054	5:50:00 PM	0.016	0.038	
5:51:00 PM	0.054	5:51:00 PM	0.025	0.029	
5:52:00 PM	0.059	5:52:00 PM	0.059	0.000	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:53:00 PM	0.024	5:53:00 PM	0.113	-0.089	
5:54:00 PM	0.017	5:54:00 PM	0.322	-0.305	
5:55:00 PM	0.016	5:55:00 PM	0.189	-0.173	
5:56:00 PM	0.016	5:56:00 PM	0.173	-0.157	
5:57:00 PM	0.015	5:57:00 PM	0.103	-0.088	
5:58:00 PM	0.015	5:58:00 PM	0.066	-0.051	
5:59:00 PM	0.016	5:59:00 PM	0.020	-0.004	
6:00:00 PM	0.017	6:00:00 PM	0.020	-0.003	
6:01:00 PM	0.017	6:01:00 PM	0.019	-0.002	
6:02:00 PM	0.016	6:02:00 PM	0.025	-0.009	
6:03:00 PM	0.017	6:03:00 PM	0.014	0.003	
6:04:00 PM	0.017	6:04:00 PM	0.016	0.001	
6:05:00 PM	0.016	6:05:00 PM	0.019	-0.003	
6:06:00 PM	0.017	6:06:00 PM	0.024	-0.007	
6:07:00 PM	0.018	6:07:00 PM	0.040	-0.022	
6:08:00 PM	0.028	6:08:00 PM	0.026	0.002	
6:09:00 PM	0.018	6:09:00 PM	0.018	0.000	
6:10:00 PM	0.019	6:10:00 PM	0.049	-0.030	
6:11:00 PM	0.035	6:11:00 PM	0.116	-0.081	
6:12:00 PM	0.089	6:12:00 PM	0.071	0.018	
6:13:00 PM	0.168	6:13:00 PM	0.050	0.118	
6:14:00 PM	0.046	6:14:00 PM	0.039	0.007	
6:15:00 PM	0.092	6:15:00 PM	0.096	-0.004	
6:16:00 PM	0.055	6:16:00 PM	0.099	-0.044	
6:17:00 PM	0.027	6:17:00 PM	0.059	-0.032	
6:18:00 PM	0.018	6:18:00 PM	0.050	-0.032	
6:19:00 PM	0.018	6:19:00 PM	0.039	-0.021	
6:20:00 PM	0.018	6:20:00 PM	0.031	-0.013	
6:21:00 PM	0.018	6:21:00 PM	0.026	-0.008	
6:22:00 PM	0.019	6:22:00 PM	0.021	-0.002	
6:23:00 PM	0.020	6:23:00 PM	0.022	-0.002	
6:24:00 PM	0.019	6:24:00 PM	0.022	-0.003	
6:25:00 PM	0.036	6:25:00 PM	0.064	-0.028	
6:26:00 PM	0.039	6:26:00 PM	0.067	-0.028	
6:27:00 PM	0.029	6:27:00 PM	0.025	0.004	
6:28:00 PM	0.021	6:28:00 PM	0.017	0.004	
6:29:00 PM	0.021	6:29:00 PM	0.022	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:30:00 PM	0.020	6:30:00 PM	0.086	-0.066	
6:31:00 PM	0.018	6:31:00 PM	0.057	-0.039	
6:32:00 PM	0.020	6:32:00 PM	0.060	-0.040	
6:33:00 PM	0.025	6:33:00 PM	0.025	0.000	
6:34:00 PM	0.024	6:34:00 PM	0.051	-0.027	
6:35:00 PM	0.028	6:35:00 PM	0.061	-0.033	
6:36:00 PM	0.022	6:36:00 PM	0.043	-0.021	
6:37:00 PM	0.036	6:37:00 PM	0.032	0.004	
6:38:00 PM	0.053	6:38:00 PM	0.029	0.024	
6:39:00 PM	0.025	6:39:00 PM	0.024	0.001	
6:40:00 PM	0.023	6:40:00 PM	0.024	-0.001	
6:41:00 PM	0.020	6:41:00 PM	0.025	-0.005	
6:42:00 PM	0.022	6:42:00 PM	0.060	-0.038	
6:43:00 PM	0.019	6:43:00 PM	0.069	-0.050	
6:44:00 PM	0.019	6:44:00 PM	0.064	-0.045	
6:45:00 PM	0.019	6:45:00 PM	0.033	-0.014	
6:46:00 PM	0.019	6:46:00 PM	0.031	-0.012	
6:47:00 PM	0.022	6:47:00 PM	0.025	-0.003	
6:48:00 PM	0.019	6:48:00 PM	0.027	-0.008	
6:49:00 PM	0.022	6:49:00 PM	0.028	-0.006	
6:50:00 PM	0.019	6:50:00 PM	0.016	0.003	
6:51:00 PM	0.019	6:51:00 PM	0.016	0.003	
6:52:00 PM	0.018	6:52:00 PM	0.015	0.003	
6:53:00 PM	0.018	6:53:00 PM	0.016	0.002	
6:54:00 PM	0.018	6:54:00 PM	0.017	0.001	
6:55:00 PM	0.018	6:55:00 PM	0.019	-0.001	
6:56:00 PM	0.019	6:56:00 PM	0.025	-0.006	
6:57:00 PM	0.019	6:57:00 PM	0.024	-0.005	
6:58:00 PM	0.019	6:58:00 PM	0.021	-0.002	
6:59:00 PM	0.018	6:59:00 PM	0.022	-0.004	
7:00:00 PM	0.018	7:00:00 PM	0.024	-0.006	
7:01:00 PM	0.019	7:01:00 PM	0.039	-0.020	
7:02:00 PM	0.028	7:02:00 PM	0.030	-0.002	
7:03:00 PM	0.029	7:03:00 PM	0.027	0.002	
7:04:00 PM	0.025	7:04:00 PM	0.022	0.003	
7:05:00 PM	0.022	7:05:00 PM	0.019	0.003	
7:06:00 PM	0.018	7:06:00 PM	0.017	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:07:00 PM	0.017	7:07:00 PM	0.022	-0.005	
7:08:00 PM	0.019	7:08:00 PM	0.023	-0.004	
7:09:00 PM	0.020	7:09:00 PM	0.020	0.000	
7:10:00 PM	0.018	7:10:00 PM	0.019	-0.001	
7:11:00 PM	0.020	7:11:00 PM	0.017	0.003	
7:12:00 PM	0.021	7:12:00 PM	0.015	0.006	
7:13:00 PM	0.021	7:13:00 PM	0.017	0.004	
7:14:00 PM	0.019	7:14:00 PM	0.017	0.002	
7:15:00 PM	0.018	7:15:00 PM	0.017	0.001	
7:16:00 PM	0.019	7:16:00 PM	0.017	0.002	
7:17:00 PM	0.018	7:17:00 PM	0.016	0.002	
7:18:00 PM	0.019	7:18:00 PM	0.016	0.003	
7:19:00 PM	0.019	7:19:00 PM	0.018	0.001	
7:20:00 PM	0.018	7:20:00 PM	0.016	0.002	
7:21:00 PM	0.018	7:21:00 PM	0.016	0.002	
7:22:00 PM	0.018	7:22:00 PM	0.016	0.002	
7:23:00 PM	0.019	7:23:00 PM	0.016	0.003	
7:24:00 PM	0.018	7:24:00 PM	0.015	0.003	
7:25:00 PM	0.018	7:25:00 PM	0.016	0.002	
7:26:00 PM	0.018	7:26:00 PM	0.016	0.002	
7:27:00 PM	0.018	7:27:00 PM	0.015	0.003	
7:28:00 PM	0.018	7:28:00 PM	0.016	0.002	
7:29:00 PM	0.018	7:29:00 PM	0.016	0.002	
7:30:00 PM	0.018	7:30:00 PM	0.017	0.001	
7:31:00 PM	0.018	7:31:00 PM	0.038	-0.020	
7:32:00 PM	0.018	7:32:00 PM	0.058	-0.040	
7:33:00 PM	0.018	7:33:00 PM	0.068	-0.050	
7:34:00 PM	0.018	7:34:00 PM	0.042	-0.024	
7:35:00 PM	0.018	7:35:00 PM	0.045	-0.027	
7:36:00 PM	0.019	7:36:00 PM	0.036	-0.017	
7:37:00 PM	0.019	7:37:00 PM	0.029	-0.010	
7:38:00 PM	0.019	7:38:00 PM	0.024	-0.005	
7:39:00 PM	0.019	7:39:00 PM	0.023	-0.004	
7:40:00 PM	0.019	7:40:00 PM	0.022	-0.003	
7:41:00 PM	0.019	7:41:00 PM	0.018	0.001	
7:42:00 PM	0.019	7:42:00 PM	0.018	0.001	
7:43:00 PM	0.019	7:43:00 PM	0.027	-0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:44:00 PM	0.019	7:44:00 PM	0.135	-0.116	
7:45:00 PM	0.021	7:45:00 PM	0.093	-0.072	
7:46:00 PM	0.028	7:46:00 PM	0.096	-0.068	
7:47:00 PM	0.028	7:47:00 PM	0.139	-0.111	
7:48:00 PM	0.026	7:48:00 PM	0.056	-0.030	
7:49:00 PM	0.024	7:49:00 PM	0.044	-0.020	
7:50:00 PM	0.023	7:50:00 PM	0.061	-0.038	
7:51:00 PM	0.023	7:51:00 PM	0.039	-0.016	
7:52:00 PM	0.031	7:52:00 PM	0.031	0.000	
7:53:00 PM	0.036	7:53:00 PM	0.031	0.005	
7:54:00 PM	0.034	7:54:00 PM	0.033	0.001	
7:55:00 PM	0.032	7:55:00 PM	0.034	-0.002	
7:56:00 PM	0.043	7:56:00 PM	0.385	-0.342	
7:57:00 PM	0.049	7:57:00 PM	0.157	-0.108	
7:58:00 PM	0.041	7:58:00 PM	0.076	-0.035	
7:59:00 PM	0.033	7:59:00 PM	0.044	-0.011	
8:00:00 PM	0.026	8:00:00 PM	0.040	-0.014	
8:01:00 PM	0.026	8:01:00 PM	0.031	-0.005	
8:02:00 PM	0.027	8:02:00 PM	0.024	0.003	
8:03:00 PM	0.025	8:03:00 PM	0.023	0.002	
8:04:00 PM	0.024	8:04:00 PM	0.023	0.001	
8:05:00 PM	0.024	8:05:00 PM	0.025	-0.001	
8:06:00 PM	0.023	8:06:00 PM	0.023	0.000	
8:07:00 PM	0.023	8:07:00 PM	0.024	-0.001	
8:08:00 PM	0.024	8:08:00 PM	0.023	0.001	
8:09:00 PM	0.023	8:09:00 PM	0.024	-0.001	
8:10:00 PM	0.022	8:10:00 PM	0.022	0.000	
8:11:00 PM	0.024	8:11:00 PM	0.030	-0.006	
8:12:00 PM	0.024	8:12:00 PM	0.067	-0.043	
8:13:00 PM	0.025	8:13:00 PM	0.054	-0.029	
8:14:00 PM	0.023	8:14:00 PM	0.054	-0.031	
8:15:00 PM	0.021	8:15:00 PM	0.050	-0.029	
8:16:00 PM	0.021	8:16:00 PM	0.026	-0.005	
8:17:00 PM	0.021	8:17:00 PM	0.027	-0.006	
8:18:00 PM	0.023	8:18:00 PM	0.033	-0.010	
8:19:00 PM	0.025	8:19:00 PM	0.033	-0.008	
8:20:00 PM	0.031	8:20:00 PM	0.027	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:21:00 PM	0.031	8:21:00 PM	0.024	0.007	
8:22:00 PM	0.027	8:22:00 PM	0.021	0.006	
8:23:00 PM	0.068	8:23:00 PM	0.076	-0.008	
8:24:00 PM	0.059	8:24:00 PM	0.136	-0.077	
8:25:00 PM	0.042	8:25:00 PM	0.155	-0.113	
8:26:00 PM	0.043	8:26:00 PM	0.095	-0.052	
8:27:00 PM	0.027	8:27:00 PM	0.341	-0.314	
8:28:00 PM	0.034	8:28:00 PM	0.135	-0.101	
8:29:00 PM	0.107	8:29:00 PM	0.046	0.061	
8:30:00 PM	0.070	8:30:00 PM	0.025	0.045	
8:31:00 PM	0.039	8:31:00 PM	0.023	0.016	
8:32:00 PM	0.021	8:32:00 PM	0.024	-0.003	
8:33:00 PM	0.026	8:33:00 PM	0.033	-0.007	
8:34:00 PM	0.036	8:34:00 PM	0.039	-0.003	
8:35:00 PM	0.025	8:35:00 PM	0.039	-0.014	
8:36:00 PM	0.020	8:36:00 PM	0.029	-0.009	
8:37:00 PM	0.025	8:37:00 PM	0.022	0.003	
8:38:00 PM	0.025	8:38:00 PM	0.021	0.004	
8:39:00 PM	0.022	8:39:00 PM	0.020	0.002	
8:40:00 PM	0.021	8:40:00 PM	0.019	0.002	
8:41:00 PM	0.020	8:41:00 PM	0.019	0.001	
8:42:00 PM	0.019	8:42:00 PM	0.022	-0.003	
8:43:00 PM	0.022	8:43:00 PM	0.020	0.002	
8:44:00 PM	0.020	8:44:00 PM	0.027	-0.007	
8:45:00 PM	0.021	8:45:00 PM	0.022	-0.001	
8:46:00 PM	0.022	8:46:00 PM	0.022	0.000	
8:47:00 PM	0.021	8:47:00 PM	0.029	-0.008	
8:48:00 PM	0.029	8:48:00 PM	0.062	-0.033	
8:49:00 PM	0.029	8:49:00 PM	0.043	-0.014	
8:50:00 PM	0.039	8:50:00 PM	0.038	0.001	
8:51:00 PM	0.030	8:51:00 PM	0.032	-0.002	
8:52:00 PM	0.055	8:52:00 PM	0.033	0.022	
8:53:00 PM	0.032	8:53:00 PM	0.029	0.003	
8:54:00 PM	0.031	8:54:00 PM	0.027	0.004	
8:55:00 PM	0.029	8:55:00 PM	0.053	-0.024	
8:56:00 PM	0.026	8:56:00 PM	0.035	-0.009	
8:57:00 PM	0.026	8:57:00 PM	0.033	-0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/20/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:58:00 PM	0.026	8:58:00 PM	0.057	-0.031	
8:59:00 PM	0.026	8:59:00 PM	0.046	-0.020	
9:00:00 PM	0.025	9:00:00 PM	0.034	-0.009	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.001	-0.001	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.001	-0.001	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	
8:30:00 PM	0.000	8:30:00 PM	0.000	0.000	
8:31:00 PM	0.000	8:31:00 PM	0.000	0.000	
8:32:00 PM	0.000	8:32:00 PM	0.000	0.000	
8:33:00 PM	0.000	8:33:00 PM	0.000	0.000	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	
8:36:00 PM	0.000	8:36:00 PM	0.000	0.000	
8:37:00 PM	0.000	8:37:00 PM	0.000	0.000	
8:38:00 PM	0.000	8:38:00 PM	0.000	0.000	
8:39:00 PM	0.000	8:39:00 PM	0.000	0.000	
8:40:00 PM	0.000	8:40:00 PM	0.000	0.000	
8:41:00 PM	0.000	8:41:00 PM	0.000	0.000	
8:42:00 PM	0.000	8:42:00 PM	0.000	0.000	
8:43:00 PM	0.000	8:43:00 PM	0.000	0.000	
8:44:00 PM	0.000	8:44:00 PM	0.000	0.000	
8:45:00 PM	0.000	8:45:00 PM	0.000	0.000	
8:46:00 PM	0.000	8:46:00 PM	0.000	0.000	
8:47:00 PM	0.000	8:47:00 PM	0.000	0.000	
8:48:00 PM	0.000	8:48:00 PM	0.002	-0.002	
8:49:00 PM	0.000	8:49:00 PM	0.000	0.000	
8:50:00 PM	0.000	8:50:00 PM	0.000	0.000	
8:51:00 PM	0.000	8:51:00 PM	0.000	0.000	
8:52:00 PM	0.000	8:52:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:53:00 PM	0.000	8:53:00 PM	0.000	0.000	
8:54:00 PM	0.000	8:54:00 PM	0.000	0.000	
8:55:00 PM	0.000	8:55:00 PM	0.000	0.000	
8:56:00 PM	0.000	8:56:00 PM	0.000	0.000	
8:57:00 PM	0.000	8:57:00 PM	0.003	-0.003	
8:58:00 PM	0.000	8:58:00 PM	0.000	0.000	
8:59:00 PM	0.000	8:59:00 PM	0.000	0.000	
9:00:00 PM	0.000	9:00:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.004	
4:32:00 PM	0.005	
4:33:00 PM	0.008	
4:34:00 PM	0.009	
4:35:00 PM	0.009	
4:36:00 PM	0.008	
4:37:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:38:00 PM	0.006	
4:39:00 PM	0.006	
4:40:00 PM	0.006	
4:41:00 PM	0.007	
4:42:00 PM	0.006	
4:43:00 PM	0.006	
4:44:00 PM	0.007	
4:45:00 PM	0.006	
4:46:00 PM	0.006	
4:47:00 PM	0.005	
4:48:00 PM	0.006	
4:49:00 PM	0.008	
4:50:00 PM	0.010	
4:51:00 PM	0.010	
4:52:00 PM	0.007	
4:53:00 PM	0.007	
4:54:00 PM	0.008	
4:55:00 PM	0.012	
4:56:00 PM	0.013	
4:57:00 PM	0.016	
4:58:00 PM	0.022	
4:59:00 PM	0.020	
5:00:00 PM	0.025	
5:01:00 PM	0.016	
5:02:00 PM	0.016	
5:03:00 PM	0.016	
5:04:00 PM	0.024	
5:05:00 PM	0.025	
5:06:00 PM	0.013	
5:07:00 PM	0.010	
5:08:00 PM	0.009	
5:09:00 PM	0.008	
5:10:00 PM	0.009	
5:11:00 PM	0.010	
5:12:00 PM	0.010	
5:13:00 PM	0.009	
5:14:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:15:00 PM	0.009	
5:16:00 PM	0.011	
5:17:00 PM	0.010	
5:18:00 PM	0.009	
5:19:00 PM	0.010	
5:20:00 PM	0.010	
5:21:00 PM	0.010	
5:22:00 PM	0.010	
5:23:00 PM	0.009	
5:24:00 PM	0.011	
5:25:00 PM	0.010	
5:26:00 PM	0.010	
5:27:00 PM	0.011	
5:28:00 PM	0.011	
5:29:00 PM	0.011	
5:30:00 PM	0.010	
5:31:00 PM	0.010	
5:32:00 PM	0.010	
5:33:00 PM	0.010	
5:34:00 PM	0.009	
5:35:00 PM	0.009	
5:36:00 PM	0.009	
5:37:00 PM	0.009	
5:38:00 PM	0.008	
5:39:00 PM	0.008	
5:40:00 PM	0.008	
5:41:00 PM	0.008	
5:42:00 PM	0.010	
5:43:00 PM	0.030	
5:44:00 PM	0.045	
5:45:00 PM	0.011	
5:46:00 PM	0.013	
5:47:00 PM	0.018	
5:48:00 PM	0.090	
5:49:00 PM	0.014	
5:50:00 PM	0.012	
5:51:00 PM	0.012	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:52:00 PM	0.011	
5:53:00 PM	0.010	
5:54:00 PM	0.010	
5:55:00 PM	0.011	
5:56:00 PM	0.011	
5:57:00 PM	0.011	
5:58:00 PM	0.011	
5:59:00 PM	0.025	
6:00:00 PM	0.167	
6:01:00 PM	0.042	
6:02:00 PM	0.012	
6:03:00 PM	0.012	
6:04:00 PM	0.013	
6:05:00 PM	0.380	
6:06:00 PM	0.239	
6:07:00 PM	0.188	
6:08:00 PM	0.111	
6:09:00 PM	0.089	
6:10:00 PM	0.043	
6:11:00 PM	0.213	
6:12:00 PM	0.165	
6:13:00 PM	0.149	
6:14:00 PM	0.174	
6:15:00 PM	0.139	
6:16:00 PM	0.075	
6:17:00 PM	0.055	
6:18:00 PM	0.017	
6:19:00 PM	0.012	
6:20:00 PM	0.012	
6:21:00 PM	0.015	
6:22:00 PM	0.015	
6:23:00 PM	0.015	
6:24:00 PM	0.015	
6:25:00 PM	0.035	
6:26:00 PM	0.031	
6:27:00 PM	0.018	
6:28:00 PM	0.016	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:29:00 PM	0.016	
6:30:00 PM	0.130	
6:31:00 PM	0.035	
6:32:00 PM	0.024	
6:33:00 PM	0.044	
6:34:00 PM	0.034	
6:35:00 PM	0.017	
6:36:00 PM	0.022	
6:37:00 PM	0.044	
6:38:00 PM	0.037	
6:39:00 PM	0.025	
6:40:00 PM	0.018	
6:41:00 PM	0.017	
6:42:00 PM	0.015	
6:43:00 PM	0.015	
6:44:00 PM	0.019	
6:45:00 PM	0.031	
6:46:00 PM	0.107	
6:47:00 PM	0.142	
6:48:00 PM	0.101	
6:49:00 PM	0.078	
6:50:00 PM	0.032	
6:51:00 PM	0.023	
6:52:00 PM	0.014	
6:53:00 PM	0.013	
6:54:00 PM	0.014	
6:55:00 PM	0.014	
6:56:00 PM	0.014	
6:57:00 PM	0.014	
6:58:00 PM	0.014	
6:59:00 PM	0.013	
7:00:00 PM	0.014	
7:01:00 PM	0.023	
7:02:00 PM	0.023	
7:03:00 PM	0.020	
7:04:00 PM	0.021	
7:05:00 PM	0.019	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:06:00 PM	0.015	
7:07:00 PM	0.015	
7:08:00 PM	0.015	
7:09:00 PM	0.015	
7:10:00 PM	0.016	
7:11:00 PM	0.016	
7:12:00 PM	0.016	
7:13:00 PM	0.015	
7:14:00 PM	0.014	
7:15:00 PM	0.014	
7:16:00 PM	0.014	
7:17:00 PM	0.014	
7:18:00 PM	0.014	
7:19:00 PM	0.014	
7:20:00 PM	0.014	
7:21:00 PM	0.014	
7:22:00 PM	0.014	
7:23:00 PM	0.013	
7:24:00 PM	0.014	
7:25:00 PM	0.014	
7:26:00 PM	0.014	
7:27:00 PM	0.014	
7:28:00 PM	0.013	
7:29:00 PM	0.014	
7:30:00 PM	0.014	
7:31:00 PM	0.014	
7:32:00 PM	0.014	
7:33:00 PM	0.014	
7:34:00 PM	0.014	
7:35:00 PM	0.014	
7:36:00 PM	0.015	
7:37:00 PM	0.015	
7:38:00 PM	0.015	
7:39:00 PM	0.014	
7:40:00 PM	0.017	
7:41:00 PM	0.014	
7:42:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:43:00 PM	0.015	
7:44:00 PM	0.015	
7:45:00 PM	0.025	
7:46:00 PM	0.026	
7:47:00 PM	0.050	
7:48:00 PM	0.034	
7:49:00 PM	0.029	
7:50:00 PM	0.023	
7:51:00 PM	0.020	
7:52:00 PM	0.030	
7:53:00 PM	0.032	
7:54:00 PM	0.029	
7:55:00 PM	0.036	
7:56:00 PM	0.048	
7:57:00 PM	0.037	
7:58:00 PM	0.035	
7:59:00 PM	0.029	
8:00:00 PM	0.025	
8:01:00 PM	0.021	
8:02:00 PM	0.022	
8:03:00 PM	0.020	
8:04:00 PM	0.020	
8:05:00 PM	0.020	
8:06:00 PM	0.022	
8:07:00 PM	0.022	
8:08:00 PM	0.022	
8:09:00 PM	0.021	
8:10:00 PM	0.022	
8:11:00 PM	0.020	
8:12:00 PM	0.030	
8:13:00 PM	0.032	
8:14:00 PM	0.022	
8:15:00 PM	0.018	
8:16:00 PM	0.019	
8:17:00 PM	0.017	
8:18:00 PM	0.025	
8:19:00 PM	0.078	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:20:00 PM	0.073	
8:21:00 PM	0.066	
8:22:00 PM	0.032	
8:23:00 PM	0.056	
8:24:00 PM	0.154	
8:25:00 PM	0.080	
8:26:00 PM	0.051	
8:27:00 PM	0.031	
8:28:00 PM	0.029	
8:29:00 PM	0.127	
8:30:00 PM	0.033	
8:31:00 PM	0.027	
8:32:00 PM	0.022	
8:33:00 PM	0.021	
8:34:00 PM	0.023	
8:35:00 PM	0.034	
8:36:00 PM	0.025	
8:37:00 PM	0.024	
8:38:00 PM	0.018	
8:39:00 PM	0.016	
8:40:00 PM	0.015	
8:41:00 PM	0.015	
8:42:00 PM	0.015	
8:43:00 PM	0.019	
8:44:00 PM	0.018	
8:45:00 PM	0.016	
8:46:00 PM	0.017	
8:47:00 PM	0.027	
8:48:00 PM	0.035	
8:49:00 PM	0.040	
8:50:00 PM	0.037	
8:51:00 PM	0.029	
8:52:00 PM	0.034	
8:53:00 PM	0.036	
8:54:00 PM	0.034	
8:55:00 PM	0.032	
8:56:00 PM	0.023	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:57:00 PM	0.022	
8:58:00 PM	0.021	
8:59:00 PM	0.021	
9:00:00 PM	0.021	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.007	
4:32:00 PM	0.011	
4:33:00 PM	0.009	
4:34:00 PM	0.013	
4:35:00 PM	0.016	
4:36:00 PM	0.015	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:37:00 PM	0.015	
4:38:00 PM	0.010	
4:39:00 PM	0.016	
4:40:00 PM	0.016	
4:41:00 PM	0.018	
4:42:00 PM	0.020	
4:43:00 PM	0.021	
4:44:00 PM	0.031	
4:45:00 PM	0.029	
4:46:00 PM	0.030	
4:47:00 PM	0.032	
4:48:00 PM	0.031	
4:49:00 PM	0.046	
4:50:00 PM	0.039	
4:51:00 PM	0.039	
4:52:00 PM	0.038	
4:53:00 PM	0.037	
4:54:00 PM	0.036	
4:55:00 PM	0.036	
4:56:00 PM	0.041	
4:57:00 PM	0.044	
4:58:00 PM	0.045	
4:59:00 PM	0.039	
5:00:00 PM	0.041	
5:01:00 PM	0.048	
5:02:00 PM	0.046	
5:03:00 PM	0.046	
5:04:00 PM	0.051	
5:05:00 PM	0.056	
5:06:00 PM	0.057	
5:07:00 PM	0.053	
5:08:00 PM	0.053	
5:09:00 PM	0.057	
5:10:00 PM	0.061	
5:11:00 PM	0.067	
5:12:00 PM	0.063	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:13:00 PM	0.064	
5:14:00 PM	0.066	
5:15:00 PM	0.068	
5:16:00 PM	0.070	
5:17:00 PM	0.075	
5:18:00 PM	0.076	
5:19:00 PM	0.076	
5:20:00 PM	0.080	
5:21:00 PM	0.080	
5:22:00 PM	0.080	
5:23:00 PM	0.081	
5:24:00 PM	0.081	
5:25:00 PM	0.083	
5:26:00 PM	0.080	
5:27:00 PM	0.081	
5:28:00 PM	0.082	
5:29:00 PM	0.087	
5:30:00 PM	0.093	
5:31:00 PM	0.099	
5:32:00 PM	0.111	
5:33:00 PM	0.109	
5:34:00 PM	0.108	
5:35:00 PM	0.105	
5:36:00 PM	0.098	
5:37:00 PM	0.092	
5:38:00 PM	0.089	
5:39:00 PM	0.091	
5:40:00 PM	0.089	
5:41:00 PM	0.088	
5:42:00 PM	0.094	
5:43:00 PM	0.110	
5:44:00 PM	0.137	
5:45:00 PM	0.114	
5:46:00 PM	0.112	
5:47:00 PM	0.118	
5:48:00 PM	0.122	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:49:00 PM	0.108	
5:50:00 PM	0.097	
5:51:00 PM	0.094	
5:52:00 PM	0.099	
5:53:00 PM	0.097	
5:54:00 PM	0.099	
5:55:00 PM	0.098	
5:56:00 PM	0.101	
5:57:00 PM	0.103	
5:58:00 PM	0.108	
5:59:00 PM	0.110	
6:00:00 PM	0.110	
6:01:00 PM	0.111	
6:02:00 PM	0.113	
6:03:00 PM	0.112	
6:04:00 PM	0.109	
6:05:00 PM	0.108	
6:06:00 PM	0.110	
6:07:00 PM	0.111	
6:08:00 PM	0.114	
6:09:00 PM	0.114	
6:10:00 PM	0.115	
6:11:00 PM	0.114	
6:12:00 PM	0.116	
6:13:00 PM	0.121	
6:14:00 PM	0.121	
6:15:00 PM	0.126	
6:16:00 PM	0.128	
6:17:00 PM	0.134	
6:18:00 PM	0.140	
6:19:00 PM	0.140	
6:20:00 PM	0.139	
6:21:00 PM	0.132	
6:22:00 PM	0.133	
6:23:00 PM	0.139	
6:24:00 PM	0.139	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:25:00 PM	0.142	
6:26:00 PM	0.141	
6:27:00 PM	0.147	
6:28:00 PM	0.144	
6:29:00 PM	0.141	
6:30:00 PM	0.140	
6:31:00 PM	0.137	
6:32:00 PM	0.138	
6:33:00 PM	0.138	
6:34:00 PM	0.134	
6:35:00 PM	0.135	
6:36:00 PM	0.135	
6:37:00 PM	0.133	
6:38:00 PM	0.137	
6:39:00 PM	0.144	
6:40:00 PM	0.147	
6:41:00 PM	0.148	
6:42:00 PM	0.147	
6:43:00 PM	0.147	
6:44:00 PM	0.148	
6:45:00 PM	0.144	
6:46:00 PM	0.142	
6:47:00 PM	0.140	
6:48:00 PM	0.145	
6:49:00 PM	0.154	
6:50:00 PM	0.166	
6:51:00 PM	0.159	
6:52:00 PM	0.141	
6:53:00 PM	0.139	
6:54:00 PM	0.139	
6:55:00 PM	0.135	
6:56:00 PM	0.132	
6:57:00 PM	0.138	
6:58:00 PM	0.147	
6:59:00 PM	0.148	
7:00:00 PM	0.149	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:01:00 PM	0.145	
7:02:00 PM	0.141	
7:03:00 PM	0.141	
7:04:00 PM	0.138	
7:05:00 PM	0.138	
7:06:00 PM	0.148	
7:07:00 PM	0.152	
7:08:00 PM	0.147	
7:09:00 PM	0.146	
7:10:00 PM	0.149	
7:11:00 PM	0.154	
7:12:00 PM	0.159	
7:13:00 PM	0.166	
7:14:00 PM	0.169	
7:15:00 PM	0.167	
7:16:00 PM	0.161	
7:17:00 PM	0.163	
7:18:00 PM	0.162	
7:19:00 PM	0.161	
7:20:00 PM	0.160	
7:21:00 PM	0.158	
7:22:00 PM	0.157	
7:23:00 PM	0.156	
7:24:00 PM	0.155	
7:25:00 PM	0.161	
7:26:00 PM	0.168	
7:27:00 PM	0.173	
7:28:00 PM	0.167	
7:29:00 PM	0.171	
7:30:00 PM	0.195	
7:31:00 PM	0.178	
7:32:00 PM	0.165	
7:33:00 PM	0.162	
7:34:00 PM	0.157	
7:35:00 PM	0.160	
7:36:00 PM	0.159	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:37:00 PM	0.165	
7:38:00 PM	0.168	
7:39:00 PM	0.178	
7:40:00 PM	0.185	
7:41:00 PM	0.183	
7:42:00 PM	0.190	
7:43:00 PM	0.186	
7:44:00 PM	0.186	
7:45:00 PM	0.181	
7:46:00 PM	0.170	
7:47:00 PM	0.177	
7:48:00 PM	0.174	
7:49:00 PM	0.172	
7:50:00 PM	0.169	
7:51:00 PM	0.170	
7:52:00 PM	0.168	
7:53:00 PM	0.170	
7:54:00 PM	0.179	
7:55:00 PM	0.179	
7:56:00 PM	0.176	
7:57:00 PM	0.173	
7:58:00 PM	0.170	
7:59:00 PM	0.175	
8:00:00 PM	0.168	
8:01:00 PM	0.161	
8:02:00 PM	0.165	
8:03:00 PM	0.163	
8:04:00 PM	0.165	
8:05:00 PM	0.164	
8:06:00 PM	0.165	
8:07:00 PM	0.164	
8:08:00 PM	0.160	
8:09:00 PM	0.165	
8:10:00 PM	0.162	
8:11:00 PM	0.170	
8:12:00 PM	0.178	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/24/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:13:00 PM	0.176	
8:14:00 PM	0.172	
8:15:00 PM	0.172	
8:16:00 PM	0.175	
8:17:00 PM	0.180	
8:18:00 PM	0.178	
8:19:00 PM	0.176	
8:20:00 PM	0.175	
8:21:00 PM	0.176	
8:22:00 PM	0.181	
8:23:00 PM	0.189	
8:24:00 PM	0.195	
8:25:00 PM	0.194	
8:26:00 PM	0.185	
8:27:00 PM	0.182	
8:28:00 PM	0.183	
8:29:00 PM	0.182	
8:30:00 PM	0.186	
8:31:00 PM	0.188	
8:32:00 PM	0.197	
8:33:00 PM	0.205	
8:34:00 PM	0.200	
8:35:00 PM	0.191	
8:36:00 PM	0.191	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Wednesday, November 26, 2025
Weather:	60 °F, Overcast
Wind Direction/Speed:	NE 5 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Soil grading, installation of stone and piles.

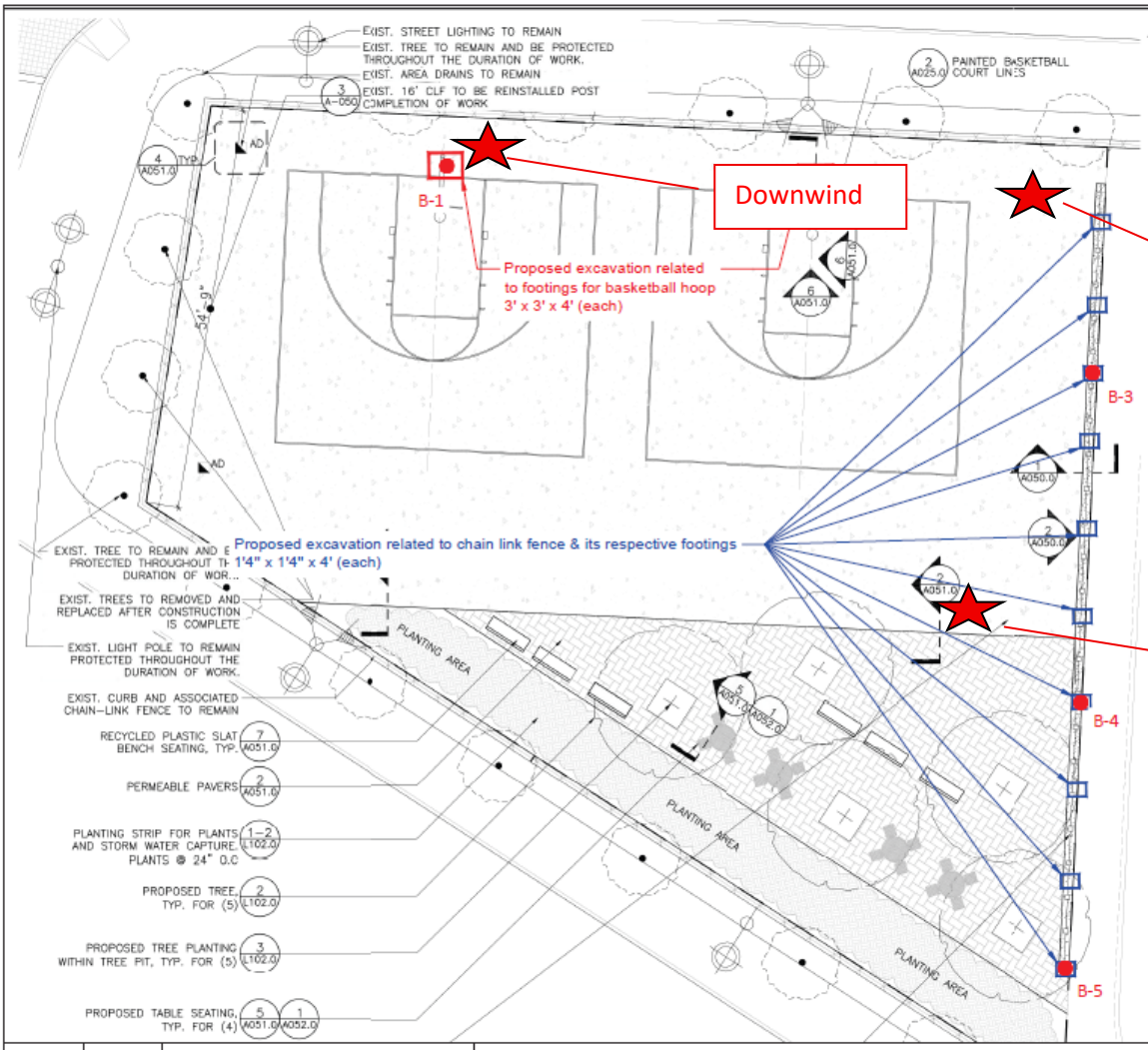
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.043	0.00	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.071	0.062	0.111

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continue placing imported fill material.
Comments:	N/A



MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONCRETE ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING PAVEMENT SHALL BE SAWCUT TO PROVIDE A CLEAN EDGE AND TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED WITH THE REPLACEMENT OF THOSE ITEMS.

LEGEND

Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: Building CAMP Station

Photo 4: General Worksite

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:01:00 PM		4:01:00 PM		0.000	
4:02:00 PM		4:02:00 PM		0.000	
4:03:00 PM		4:03:00 PM		0.000	
4:04:00 PM	0.000	4:04:00 PM		0.000	
4:05:00 PM	0.000	4:05:00 PM		0.000	
4:06:00 PM		4:06:00 PM		0.000	
4:07:00 PM		4:07:00 PM		0.000	
4:08:00 PM		4:08:00 PM		0.000	
4:09:00 PM		4:09:00 PM	0.045	-0.045	
4:10:00 PM		4:10:00 PM	0.045	-0.045	
4:11:00 PM		4:11:00 PM	0.046	-0.046	
4:12:00 PM		4:12:00 PM	0.046	-0.046	
4:13:00 PM		4:13:00 PM	0.045	-0.045	
4:14:00 PM		4:14:00 PM	0.044	-0.044	
4:15:00 PM		4:15:00 PM	0.044	-0.044	
4:16:00 PM		4:16:00 PM	0.044	-0.044	
4:17:00 PM		4:17:00 PM	0.043	-0.043	
4:18:00 PM		4:18:00 PM	0.044	-0.044	
4:19:00 PM		4:19:00 PM	0.044	-0.044	
4:20:00 PM		4:20:00 PM	0.043	-0.043	
4:21:00 PM		4:21:00 PM	0.044	-0.044	
4:22:00 PM		4:22:00 PM	0.044	-0.044	
4:23:00 PM		4:23:00 PM	0.044	-0.044	
4:24:00 PM		4:24:00 PM	0.044	-0.044	
4:25:00 PM		4:25:00 PM	0.043	-0.043	
4:26:00 PM		4:26:00 PM	0.045	-0.045	
4:27:00 PM		4:27:00 PM	0.045	-0.045	
4:28:00 PM		4:28:00 PM	0.044	-0.044	
4:29:00 PM	0.051	4:29:00 PM	0.047	0.004	
4:30:00 PM	0.051	4:30:00 PM	0.046	0.005	
4:31:00 PM	0.052	4:31:00 PM	0.046	0.006	
4:32:00 PM	0.052	4:32:00 PM	0.045	0.007	
4:33:00 PM	0.052	4:33:00 PM	0.045	0.007	
4:34:00 PM	0.052	4:34:00 PM	0.045	0.007	
4:35:00 PM	0.052	4:35:00 PM	0.044	0.008	
4:36:00 PM	0.051	4:36:00 PM	0.045	0.006	
4:37:00 PM	0.051	4:37:00 PM	0.046	0.005	
4:38:00 PM	0.052	4:38:00 PM	0.045	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:39:00 PM	0.051	4:39:00 PM	0.045	0.006	
4:40:00 PM	0.052	4:40:00 PM	0.045	0.007	
4:41:00 PM	0.051	4:41:00 PM	0.045	0.006	
4:42:00 PM	0.052	4:42:00 PM	0.045	0.007	
4:43:00 PM	0.052	4:43:00 PM	0.044	0.008	
4:44:00 PM	0.052	4:44:00 PM	0.045	0.007	
4:45:00 PM	0.052	4:45:00 PM	0.045	0.007	
4:46:00 PM	0.052	4:46:00 PM	0.046	0.006	
4:47:00 PM	0.053	4:47:00 PM	0.045	0.008	
4:48:00 PM	0.053	4:48:00 PM	0.045	0.008	
4:49:00 PM	0.053	4:49:00 PM	0.045	0.008	
4:50:00 PM	0.054	4:50:00 PM	0.045	0.009	
4:51:00 PM	0.054	4:51:00 PM	0.046	0.008	
4:52:00 PM	0.054	4:52:00 PM	0.045	0.009	
4:53:00 PM	0.054	4:53:00 PM	0.045	0.009	
4:54:00 PM	0.054	4:54:00 PM	0.045	0.009	
4:55:00 PM	0.055	4:55:00 PM	0.045	0.010	
4:56:00 PM	0.055	4:56:00 PM	0.045	0.010	
4:57:00 PM	0.055	4:57:00 PM	0.045	0.010	
4:58:00 PM	0.056	4:58:00 PM	0.045	0.011	
4:59:00 PM	0.056	4:59:00 PM	0.045	0.011	
5:00:00 PM	0.055	5:00:00 PM	0.045	0.010	
5:01:00 PM	0.056	5:01:00 PM	0.044	0.012	
5:02:00 PM	0.055	5:02:00 PM	0.046	0.009	
5:03:00 PM	0.055	5:03:00 PM	0.046	0.009	
5:04:00 PM	0.055	5:04:00 PM	0.046	0.009	
5:05:00 PM	0.056	5:05:00 PM	0.045	0.011	
5:06:00 PM	0.056	5:06:00 PM	0.045	0.011	
5:07:00 PM	0.056	5:07:00 PM	0.045	0.011	
5:08:00 PM	0.055	5:08:00 PM	0.045	0.010	
5:09:00 PM	0.054	5:09:00 PM	0.045	0.009	
5:10:00 PM	0.054	5:10:00 PM	0.044	0.010	
5:11:00 PM	0.055	5:11:00 PM	0.044	0.011	
5:12:00 PM	0.055	5:12:00 PM	0.044	0.011	
5:13:00 PM	0.055	5:13:00 PM	0.043	0.012	
5:14:00 PM	0.054	5:14:00 PM	0.043	0.011	
5:15:00 PM	0.054	5:15:00 PM	0.043	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:16:00 PM	0.054	5:16:00 PM	0.044	0.010	
5:17:00 PM	0.055	5:17:00 PM	0.045	0.010	
5:18:00 PM	0.055	5:18:00 PM	0.045	0.010	
5:19:00 PM	0.056	5:19:00 PM	0.046	0.010	
5:20:00 PM	0.056	5:20:00 PM	0.046	0.010	
5:21:00 PM	0.057	5:21:00 PM	0.046	0.011	
5:22:00 PM	0.056	5:22:00 PM	0.047	0.009	
5:23:00 PM	0.057	5:23:00 PM	0.046	0.011	
5:24:00 PM	0.057	5:24:00 PM	0.046	0.011	
5:25:00 PM	0.057	5:25:00 PM	0.047	0.010	
5:26:00 PM	0.059	5:26:00 PM	0.048	0.011	
5:27:00 PM	0.060	5:27:00 PM	0.047	0.013	
5:28:00 PM	0.060	5:28:00 PM	0.047	0.013	
5:29:00 PM	0.060	5:29:00 PM	0.046	0.014	
5:30:00 PM	0.059	5:30:00 PM	0.047	0.012	
5:31:00 PM	0.057	5:31:00 PM	0.045	0.012	
5:32:00 PM	0.058	5:32:00 PM	0.047	0.011	
5:33:00 PM	0.058	5:33:00 PM	0.047	0.011	
5:34:00 PM	0.058	5:34:00 PM	0.047	0.011	
5:35:00 PM	0.059	5:35:00 PM	0.047	0.012	
5:36:00 PM	0.060	5:36:00 PM	0.048	0.012	
5:37:00 PM	0.061	5:37:00 PM	0.049	0.012	
5:38:00 PM	0.062	5:38:00 PM	0.049	0.013	
5:39:00 PM	0.063	5:39:00 PM	0.049	0.014	
5:40:00 PM	0.066	5:40:00 PM	0.049	0.017	
5:41:00 PM	0.066	5:41:00 PM	0.049	0.017	
5:42:00 PM	0.066	5:42:00 PM	0.049	0.017	
5:43:00 PM	0.067	5:43:00 PM	0.051	0.016	
5:44:00 PM	0.068	5:44:00 PM	0.051	0.017	
5:45:00 PM	0.069	5:45:00 PM	0.052	0.017	
5:46:00 PM	0.069	5:46:00 PM	0.054	0.015	
5:47:00 PM	0.071	5:47:00 PM	0.055	0.016	
5:48:00 PM	0.070	5:48:00 PM	0.056	0.014	
5:49:00 PM	0.072	5:49:00 PM	0.056	0.016	
5:50:00 PM	0.073	5:50:00 PM	0.055	0.018	
5:51:00 PM	0.073	5:51:00 PM	0.058	0.015	
5:52:00 PM	0.073	5:52:00 PM	0.057	0.016	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:53:00 PM	0.073	5:53:00 PM	0.056	0.017	
5:54:00 PM	0.073	5:54:00 PM	0.055	0.018	
5:55:00 PM	0.074	5:55:00 PM	0.056	0.018	
5:56:00 PM	0.074	5:56:00 PM	0.055	0.019	
5:57:00 PM	0.074	5:57:00 PM	0.055	0.019	
5:58:00 PM	0.073	5:58:00 PM	0.055	0.018	
5:59:00 PM	0.073	5:59:00 PM	0.055	0.018	
6:00:00 PM	0.074	6:00:00 PM	0.054	0.020	
6:01:00 PM	0.074	6:01:00 PM	0.055	0.019	
6:02:00 PM	0.074	6:02:00 PM	0.054	0.020	
6:03:00 PM	0.073	6:03:00 PM	0.054	0.019	
6:04:00 PM	0.073	6:04:00 PM	0.054	0.019	
6:05:00 PM	0.072	6:05:00 PM	0.054	0.018	
6:06:00 PM	0.072	6:06:00 PM	0.053	0.019	
6:07:00 PM	0.072	6:07:00 PM	0.053	0.019	
6:08:00 PM	0.072	6:08:00 PM	0.054	0.018	
6:09:00 PM	0.072	6:09:00 PM	0.053	0.019	
6:10:00 PM	0.072	6:10:00 PM	0.052	0.020	
6:11:00 PM	0.072	6:11:00 PM	0.053	0.019	
6:12:00 PM	0.072	6:12:00 PM	0.052	0.020	
6:13:00 PM	0.072	6:13:00 PM	0.053	0.019	
6:14:00 PM	0.072	6:14:00 PM	0.053	0.019	
6:15:00 PM	0.073	6:15:00 PM	0.052	0.021	
6:16:00 PM	0.073	6:16:00 PM	0.054	0.019	
6:17:00 PM	0.074	6:17:00 PM	0.053	0.021	
6:18:00 PM	0.076	6:18:00 PM	0.054	0.022	
6:19:00 PM	0.075	6:19:00 PM	0.054	0.021	
6:20:00 PM	0.075	6:20:00 PM	0.053	0.022	
6:21:00 PM	0.076	6:21:00 PM	0.053	0.023	
6:22:00 PM	0.078	6:22:00 PM	0.054	0.024	
6:23:00 PM	0.079	6:23:00 PM	0.056	0.023	
6:24:00 PM	0.078	6:24:00 PM	0.059	0.019	
6:25:00 PM	0.079	6:25:00 PM	0.058	0.021	
6:26:00 PM	0.078	6:26:00 PM	0.058	0.020	
6:27:00 PM	0.079	6:27:00 PM	0.058	0.021	
6:28:00 PM	0.076	6:28:00 PM	0.056	0.020	
6:29:00 PM	0.076	6:29:00 PM	0.056	0.020	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:30:00 PM	0.074	6:30:00 PM	0.055	0.019	
6:31:00 PM	0.073	6:31:00 PM	0.056	0.017	
6:32:00 PM	0.073	6:32:00 PM	0.053	0.020	
6:33:00 PM	0.072	6:33:00 PM	0.053	0.019	
6:34:00 PM	0.072	6:34:00 PM	0.053	0.019	
6:35:00 PM	0.072	6:35:00 PM	0.054	0.018	
6:36:00 PM	0.072	6:36:00 PM	0.053	0.019	
6:37:00 PM	0.073	6:37:00 PM	0.054	0.019	
6:38:00 PM	0.073	6:38:00 PM	0.057	0.016	
6:39:00 PM	0.074	6:39:00 PM	0.056	0.018	
6:40:00 PM	0.074	6:40:00 PM	0.055	0.019	
6:41:00 PM	0.074	6:41:00 PM	0.055	0.019	
6:42:00 PM	0.071	6:42:00 PM	0.054	0.017	
6:43:00 PM	0.070	6:43:00 PM	0.054	0.016	
6:44:00 PM	0.070	6:44:00 PM	0.053	0.017	
6:45:00 PM	0.070	6:45:00 PM	0.053	0.017	
6:46:00 PM	0.070	6:46:00 PM	0.052	0.018	
6:47:00 PM	0.070	6:47:00 PM	0.053	0.017	
6:48:00 PM	0.069	6:48:00 PM	0.054	0.015	
6:49:00 PM	0.069	6:49:00 PM	0.053	0.016	
6:50:00 PM	0.068	6:50:00 PM	0.052	0.016	
6:51:00 PM	0.068	6:51:00 PM	0.052	0.016	
6:52:00 PM	0.068	6:52:00 PM	0.051	0.017	
6:53:00 PM	0.070	6:53:00 PM	0.051	0.019	
6:54:00 PM	0.087	6:54:00 PM	0.050	0.037	
6:55:00 PM	0.100	6:55:00 PM	0.050	0.050	
6:56:00 PM	0.111	6:56:00 PM	0.050	0.061	
6:57:00 PM	0.088	6:57:00 PM	0.051	0.037	
6:58:00 PM	0.081	6:58:00 PM	0.052	0.029	
6:59:00 PM	0.073	6:59:00 PM	0.053	0.020	
7:00:00 PM	0.071	7:00:00 PM	0.054	0.017	
7:01:00 PM	0.072	7:01:00 PM	0.055	0.017	
7:02:00 PM	0.072	7:02:00 PM	0.055	0.017	
7:03:00 PM	0.084	7:03:00 PM	0.055	0.029	
7:04:00 PM	0.084	7:04:00 PM	0.055	0.029	
7:05:00 PM	0.073	7:05:00 PM	0.055	0.018	
7:06:00 PM	0.074	7:06:00 PM	0.055	0.019	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:07:00 PM	0.077	7:07:00 PM	0.056	0.021	
7:08:00 PM	0.086	7:08:00 PM	0.056	0.030	
7:09:00 PM	0.079	7:09:00 PM	0.057	0.022	
7:10:00 PM	0.075	7:10:00 PM	0.056	0.019	
7:11:00 PM	0.075	7:11:00 PM	0.056	0.019	
7:12:00 PM	0.075	7:12:00 PM	0.057	0.018	
7:13:00 PM	0.074	7:13:00 PM	0.056	0.018	
7:14:00 PM	0.074	7:14:00 PM	0.057	0.017	
7:15:00 PM	0.075	7:15:00 PM	0.057	0.018	
7:16:00 PM	0.074	7:16:00 PM	0.056	0.018	
7:17:00 PM	0.074	7:17:00 PM	0.056	0.018	
7:18:00 PM	0.073	7:18:00 PM	0.056	0.017	
7:19:00 PM	0.075	7:19:00 PM	0.057	0.018	
7:20:00 PM	0.075	7:20:00 PM	0.056	0.019	
7:21:00 PM	0.078	7:21:00 PM	0.057	0.021	
7:22:00 PM	0.079	7:22:00 PM	0.058	0.021	
7:23:00 PM	0.077	7:23:00 PM	0.058	0.019	
7:24:00 PM	0.076	7:24:00 PM	0.057	0.019	
7:25:00 PM	0.076	7:25:00 PM	0.057	0.019	
7:26:00 PM	0.076	7:26:00 PM	0.057	0.019	
7:27:00 PM	0.076	7:27:00 PM	0.058	0.018	
7:28:00 PM	0.076	7:28:00 PM	0.057	0.019	
7:29:00 PM	0.076	7:29:00 PM	0.058	0.018	
7:30:00 PM	0.077	7:30:00 PM	0.058	0.019	
7:31:00 PM	0.076	7:31:00 PM	0.060	0.016	
7:32:00 PM	0.078	7:32:00 PM	0.059	0.019	
7:33:00 PM	0.084	7:33:00 PM	0.058	0.026	
7:34:00 PM	0.084	7:34:00 PM	0.058	0.026	
7:35:00 PM	0.078	7:35:00 PM	0.057	0.021	
7:36:00 PM	0.076	7:36:00 PM	0.057	0.019	
7:37:00 PM	0.077	7:37:00 PM	0.057	0.020	
7:38:00 PM	0.076	7:38:00 PM	0.056	0.020	
7:39:00 PM	0.075	7:39:00 PM	0.055	0.020	
7:40:00 PM	0.074	7:40:00 PM	0.055	0.019	
7:41:00 PM	0.075	7:41:00 PM	0.055	0.020	
7:42:00 PM	0.074	7:42:00 PM	0.055	0.019	
7:43:00 PM	0.076	7:43:00 PM	0.055	0.021	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:44:00 PM	0.076	7:44:00 PM	0.056	0.020	
7:45:00 PM	0.078	7:45:00 PM	0.062	0.016	
7:46:00 PM	0.080	7:46:00 PM	0.060	0.020	
7:47:00 PM	0.078	7:47:00 PM	0.059	0.019	
7:48:00 PM	0.077	7:48:00 PM	0.058	0.019	
7:49:00 PM	0.075	7:49:00 PM	0.056	0.019	
7:50:00 PM	0.078	7:50:00 PM	0.058	0.020	
7:51:00 PM	0.082	7:51:00 PM	0.056	0.026	
7:52:00 PM	0.079	7:52:00 PM	0.053	0.026	
7:53:00 PM	0.069	7:53:00 PM	0.052	0.017	
7:54:00 PM	0.057	7:54:00 PM	0.046	0.011	
7:55:00 PM	0.052	7:55:00 PM	0.046	0.006	
7:56:00 PM	0.052	7:56:00 PM	0.046	0.006	
7:57:00 PM	0.051	7:57:00 PM	0.043	0.008	
7:58:00 PM	0.051	7:58:00 PM	0.036	0.015	
7:59:00 PM	0.045	7:59:00 PM	0.023	0.022	
8:00:00 PM	0.029	8:00:00 PM	0.020	0.009	
8:01:00 PM	0.026	8:01:00 PM	0.020	0.006	
8:02:00 PM	0.027	8:02:00 PM	0.020	0.007	
8:03:00 PM	0.027	8:03:00 PM	0.020	0.007	
8:04:00 PM	0.028	8:04:00 PM	0.021	0.007	
8:05:00 PM	0.028	8:05:00 PM	0.021	0.007	
8:06:00 PM	0.028	8:06:00 PM	0.021	0.007	
8:07:00 PM	0.028	8:07:00 PM	0.021	0.007	
8:08:00 PM	0.028	8:08:00 PM	0.020	0.008	
8:09:00 PM	0.027	8:09:00 PM	0.021	0.006	
8:10:00 PM	0.030	8:10:00 PM	0.021	0.009	
8:11:00 PM	0.029	8:11:00 PM	0.021	0.008	
8:12:00 PM	0.026	8:12:00 PM	0.020	0.006	
8:13:00 PM	0.026	8:13:00 PM	0.020	0.006	
8:14:00 PM	0.028	8:14:00 PM	0.020	0.008	
8:15:00 PM	0.027	8:15:00 PM	0.020	0.007	
8:16:00 PM	0.028	8:16:00 PM	0.021	0.007	
8:17:00 PM	0.027	8:17:00 PM	0.021	0.006	
8:18:00 PM	0.027	8:18:00 PM	0.021	0.006	
8:19:00 PM	0.027	8:19:00 PM	0.021	0.006	
8:20:00 PM	0.027	8:20:00 PM	0.021	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:21:00 PM	0.027	8:21:00 PM	0.021	0.006	
8:22:00 PM	0.028	8:22:00 PM	0.021	0.007	
8:23:00 PM	0.028	8:23:00 PM	0.021	0.007	
8:24:00 PM	0.028	8:24:00 PM	0.021	0.007	
8:25:00 PM	0.028	8:25:00 PM	0.022	0.006	
8:26:00 PM	0.029	8:26:00 PM	0.021	0.008	
8:27:00 PM	0.029	8:27:00 PM	0.021	0.008	
8:28:00 PM	0.029	8:28:00 PM	0.022	0.007	
8:29:00 PM	0.029	8:29:00 PM	0.022	0.007	
8:30:00 PM	0.029	8:30:00 PM	0.023	0.006	
8:31:00 PM	0.029	8:31:00 PM	0.023	0.006	
8:32:00 PM	0.029	8:32:00 PM	0.023	0.006	
8:33:00 PM	0.030	8:33:00 PM	0.023	0.007	
8:34:00 PM	0.030	8:34:00 PM	0.023	0.007	
8:35:00 PM	0.030	8:35:00 PM	0.023	0.007	
8:36:00 PM	0.030	8:36:00 PM	0.024	0.006	
8:37:00 PM	0.030	8:37:00 PM	0.023	0.007	
8:38:00 PM	0.031	8:38:00 PM	0.023	0.008	
8:39:00 PM	0.030	8:39:00 PM	0.024	0.006	
8:40:00 PM	0.031	8:40:00 PM	0.024	0.007	
8:41:00 PM	0.031	8:41:00 PM	0.025	0.006	
8:42:00 PM	0.031	8:42:00 PM	0.025	0.006	
8:43:00 PM	0.031	8:43:00 PM	0.024	0.007	
8:44:00 PM	0.032	8:44:00 PM	0.025	0.007	
8:45:00 PM	0.032	8:45:00 PM	0.024	0.008	
8:46:00 PM	0.032	8:46:00 PM	0.026	0.006	
8:47:00 PM	0.033	8:47:00 PM	0.025	0.008	
8:48:00 PM	0.032	8:48:00 PM	0.023	0.009	
8:49:00 PM	0.032	8:49:00 PM	0.022	0.010	
8:50:00 PM	0.031	8:50:00 PM	0.023	0.008	
8:51:00 PM	0.031	8:51:00 PM	0.025	0.006	
8:52:00 PM	0.032	8:52:00 PM	0.023	0.009	
8:53:00 PM	0.031	8:53:00 PM	0.023	0.008	
8:54:00 PM	0.032	8:54:00 PM	0.021	0.011	
8:55:00 PM	0.030	8:55:00 PM	0.022	0.008	
8:56:00 PM	0.030	8:56:00 PM	0.022	0.008	
8:57:00 PM	0.030	8:57:00 PM	0.022	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:58:00 PM	0.030	8:58:00 PM	0.021	0.009	
8:59:00 PM	0.030	8:59:00 PM	0.022	0.008	
9:00:00 PM	0.029	9:00:00 PM	0.021	0.008	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:01:00 PM		4:01:00 PM		0.000	
4:02:00 PM		4:02:00 PM		0.000	
4:03:00 PM		4:03:00 PM		0.000	
4:04:00 PM	0.000	4:04:00 PM		0.000	
4:05:00 PM	0.000	4:05:00 PM		0.000	
4:06:00 PM	0.000	4:06:00 PM		0.000	
4:07:00 PM	0.000	4:07:00 PM		0.000	
4:08:00 PM	0.000	4:08:00 PM		0.000	
4:09:00 PM	0.000	4:09:00 PM		0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	
8:30:00 PM	0.000	8:30:00 PM	0.000	0.000	
8:31:00 PM	0.000	8:31:00 PM	0.000	0.000	
8:32:00 PM	0.000	8:32:00 PM	0.000	0.000	
8:33:00 PM	0.000	8:33:00 PM	0.000	0.000	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	
8:36:00 PM	0.000	8:36:00 PM	0.000	0.000	
8:37:00 PM	0.000	8:37:00 PM	0.000	0.000	
8:38:00 PM	0.000	8:38:00 PM	0.000	0.000	
8:39:00 PM	0.000	8:39:00 PM	0.000	0.000	
8:40:00 PM	0.000	8:40:00 PM	0.000	0.000	
8:41:00 PM	0.000	8:41:00 PM	0.000	0.000	
8:42:00 PM	0.000	8:42:00 PM	0.000	0.000	
8:43:00 PM	0.000	8:43:00 PM	0.000	0.000	
8:44:00 PM	0.000	8:44:00 PM	0.000	0.000	
8:45:00 PM	0.000	8:45:00 PM	0.000	0.000	
8:46:00 PM	0.000	8:46:00 PM	0.000	0.000	
8:47:00 PM	0.000	8:47:00 PM	0.000	0.000	
8:48:00 PM	0.000	8:48:00 PM	0.000	0.000	
8:49:00 PM	0.000	8:49:00 PM	0.000	0.000	
8:50:00 PM	0.000	8:50:00 PM	0.000	0.000	
8:51:00 PM	0.000	8:51:00 PM	0.000	0.000	
8:52:00 PM	0.000	8:52:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:53:00 PM	0.000	8:53:00 PM	0.000	0.000	
8:54:00 PM	0.000	8:54:00 PM	0.000	0.000	
8:55:00 PM	0.000	8:55:00 PM	0.000	0.000	
8:56:00 PM	0.000	8:56:00 PM	0.000	0.000	
8:57:00 PM	0.000	8:57:00 PM	0.000	0.000	
8:58:00 PM	0.000	8:58:00 PM	0.000	0.000	
8:59:00 PM	0.000	8:59:00 PM	0.000	0.000	
9:00:00 PM	0.000	9:00:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:01:00 PM		
4:02:00 PM		
4:03:00 PM		
4:04:00 PM		
4:05:00 PM		
4:06:00 PM		
4:07:00 PM	0.046	
4:08:00 PM	0.047	
4:09:00 PM	0.046	
4:10:00 PM	0.046	
4:11:00 PM	0.047	
4:12:00 PM	0.046	
4:13:00 PM	0.046	
4:14:00 PM	0.044	
4:15:00 PM	0.044	
4:16:00 PM	0.044	
4:17:00 PM	0.045	
4:18:00 PM	0.045	
4:19:00 PM	0.045	
4:20:00 PM	0.045	
4:21:00 PM	0.044	
4:22:00 PM	0.045	
4:23:00 PM	0.045	
4:24:00 PM	0.045	
4:25:00 PM	0.046	
4:26:00 PM	0.044	
4:27:00 PM	0.044	
4:28:00 PM	0.045	
4:29:00 PM	0.044	
4:30:00 PM	0.046	
4:31:00 PM	0.047	
4:32:00 PM	0.047	
4:33:00 PM	0.047	
4:34:00 PM	0.047	
4:35:00 PM	0.046	
4:36:00 PM	0.047	
4:37:00 PM	0.046	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:38:00 PM	0.046	
4:39:00 PM	0.046	
4:40:00 PM	0.046	
4:41:00 PM	0.046	
4:42:00 PM	0.047	
4:43:00 PM	0.047	
4:44:00 PM	0.046	
4:45:00 PM	0.047	
4:46:00 PM	0.047	
4:47:00 PM	0.047	
4:48:00 PM	0.048	
4:49:00 PM	0.048	
4:50:00 PM	0.049	
4:51:00 PM	0.048	
4:52:00 PM	0.048	
4:53:00 PM	0.047	
4:54:00 PM	0.048	
4:55:00 PM	0.048	
4:56:00 PM	0.048	
4:57:00 PM	0.048	
4:58:00 PM	0.05	
4:59:00 PM	0.048	
5:00:00 PM	0.049	
5:01:00 PM	0.046	
5:02:00 PM	0.048	
5:03:00 PM	0.048	
5:04:00 PM	0.047	
5:05:00 PM	0.048	
5:06:00 PM	0.048	
5:07:00 PM	0.048	
5:08:00 PM	0.048	
5:09:00 PM	0.048	
5:10:00 PM	0.048	
5:11:00 PM	0.049	
5:12:00 PM	0.049	
5:13:00 PM	0.049	
5:14:00 PM	0.048	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:15:00 PM	0.047	
5:16:00 PM	0.047	
5:17:00 PM	0.048	
5:18:00 PM	0.049	
5:19:00 PM	0.049	
5:20:00 PM	0.049	
5:21:00 PM	0.049	
5:22:00 PM	0.049	
5:23:00 PM	0.05	
5:24:00 PM	0.05	
5:25:00 PM	0.051	
5:26:00 PM	0.051	
5:27:00 PM	0.05	
5:28:00 PM	0.051	
5:29:00 PM	0.051	
5:30:00 PM	0.051	
5:31:00 PM	0.050	
5:32:00 PM	0.050	
5:33:00 PM	0.051	
5:34:00 PM	0.05	
5:35:00 PM	0.05	
5:36:00 PM	0.051	
5:37:00 PM	0.051	
5:38:00 PM	0.05	
5:39:00 PM	0.052	
5:40:00 PM	0.055	
5:41:00 PM	0.055	
5:42:00 PM	0.055	
5:43:00 PM	0.056	
5:44:00 PM	0.057	
5:45:00 PM	0.059	
5:46:00 PM	0.059	
5:47:00 PM	0.06	
5:48:00 PM	0.060	
5:49:00 PM	0.061	
5:50:00 PM	0.062	
5:51:00 PM	0.062	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:52:00 PM	0.061	
5:53:00 PM	0.061	
5:54:00 PM	0.061	
5:55:00 PM	0.062	
5:56:00 PM	0.061	
5:57:00 PM	0.062	
5:58:00 PM	0.061	
5:59:00 PM	0.061	
6:00:00 PM	0.062	
6:01:00 PM	0.061	
6:02:00 PM	0.061	
6:03:00 PM	0.059	
6:04:00 PM	0.059	
6:05:00 PM	0.058	
6:06:00 PM	0.059	
6:07:00 PM	0.059	
6:08:00 PM	0.058	
6:09:00 PM	0.059	
6:10:00 PM	0.058	
6:11:00 PM	0.058	
6:12:00 PM	0.058	
6:13:00 PM	0.059	
6:14:00 PM	0.059	
6:15:00 PM	0.059	
6:16:00 PM	0.06	
6:17:00 PM	0.06	
6:18:00 PM	0.062	
6:19:00 PM	0.062	
6:20:00 PM	0.062	
6:21:00 PM	0.064	
6:22:00 PM	0.066	
6:23:00 PM	0.066	
6:24:00 PM	0.067	
6:25:00 PM	0.067	
6:26:00 PM	0.066	
6:27:00 PM	0.065	
6:28:00 PM	0.064	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:29:00 PM	0.061	
6:30:00 PM	0.061	
6:31:00 PM	0.06	
6:32:00 PM	0.06	
6:33:00 PM	0.059	
6:34:00 PM	0.059	
6:35:00 PM	0.059	
6:36:00 PM	0.059	
6:37:00 PM	0.059	
6:38:00 PM	0.061	
6:39:00 PM	0.062	
6:40:00 PM	0.062	
6:41:00 PM	0.06	
6:42:00 PM	0.059	
6:43:00 PM	0.058	
6:44:00 PM	0.058	
6:45:00 PM	0.058	
6:46:00 PM	0.058	
6:47:00 PM	0.058	
6:48:00 PM	0.057	
6:49:00 PM	0.058	
6:50:00 PM	0.071	
6:51:00 PM	0.061	
6:52:00 PM	0.059	
6:53:00 PM	0.058	
6:54:00 PM	0.058	
6:55:00 PM	0.057	
6:56:00 PM	0.057	
6:57:00 PM	0.058	
6:58:00 PM	0.057	
6:59:00 PM	0.057	
7:00:00 PM	0.058	
7:01:00 PM	0.058	
7:02:00 PM	0.06	
7:03:00 PM	0.059	
7:04:00 PM	0.06	
7:05:00 PM	0.06	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:06:00 PM	0.061	
7:07:00 PM	0.061	
7:08:00 PM	0.061	
7:09:00 PM	0.062	
7:10:00 PM	0.061	
7:11:00 PM	0.061	
7:12:00 PM	0.061	
7:13:00 PM	0.062	
7:14:00 PM	0.061	
7:15:00 PM	0.061	
7:16:00 PM	0.061	
7:17:00 PM	0.062	
7:18:00 PM	0.062	
7:19:00 PM	0.062	
7:20:00 PM	0.061	
7:21:00 PM	0.061	
7:22:00 PM	0.061	
7:23:00 PM	0.061	
7:24:00 PM	0.062	
7:25:00 PM	0.062	
7:26:00 PM	0.062	
7:27:00 PM	0.062	
7:28:00 PM	0.062	
7:29:00 PM	0.063	
7:30:00 PM	0.063	
7:31:00 PM	0.064	
7:32:00 PM	0.065	
7:33:00 PM	0.065	
7:34:00 PM	0.064	
7:35:00 PM	0.064	
7:36:00 PM	0.065	
7:37:00 PM	0.064	
7:38:00 PM	0.063	
7:39:00 PM	0.062	
7:40:00 PM	0.062	
7:41:00 PM	0.062	
7:42:00 PM	0.062	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:43:00 PM	0.062	
7:44:00 PM	0.064	
7:45:00 PM	0.064	
7:46:00 PM	0.066	
7:47:00 PM	0.067	
7:48:00 PM	0.065	
7:49:00 PM	0.064	
7:50:00 PM	0.064	
7:51:00 PM	0.068	
7:52:00 PM	0.068	
7:53:00 PM	0.064	
7:54:00 PM	0.047	
7:55:00 PM	0.044	
7:56:00 PM	0.048	
7:57:00 PM	0.046	
7:58:00 PM	0.046	
7:59:00 PM	0.03	
8:00:00 PM	0.022	
8:01:00 PM	0.021	
8:02:00 PM	0.021	
8:03:00 PM	0.021	
8:04:00 PM	0.021	
8:05:00 PM	0.021	
8:06:00 PM	0.022	
8:07:00 PM	0.022	
8:08:00 PM	0.022	
8:09:00 PM	0.023	
8:10:00 PM	0.021	
8:11:00 PM	0.021	
8:12:00 PM	0.021	
8:13:00 PM	0.021	
8:14:00 PM	0.021	
8:15:00 PM	0.02	
8:16:00 PM	0.021	
8:17:00 PM	0.021	
8:18:00 PM	0.021	
8:19:00 PM	0.022	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:20:00 PM	0.022	
8:21:00 PM	0.022	
8:22:00 PM	0.022	
8:23:00 PM	0.022	
8:24:00 PM	0.022	
8:25:00 PM	0.023	
8:26:00 PM	0.022	
8:27:00 PM	0.022	
8:28:00 PM	0.022	
8:29:00 PM	0.022	
8:30:00 PM	0.023	
8:31:00 PM	0.023	
8:32:00 PM	0.023	
8:33:00 PM	0.023	
8:34:00 PM	0.024	
8:35:00 PM	0.024	
8:36:00 PM	0.024	
8:37:00 PM	0.024	
8:38:00 PM	0.024	
8:39:00 PM	0.024	
8:40:00 PM	0.024	
8:41:00 PM	0.024	
8:42:00 PM	0.023	
8:43:00 PM	0.024	
8:44:00 PM	0.025	
8:45:00 PM	0.024	
8:46:00 PM	0.025	
8:47:00 PM	0.024	
8:48:00 PM	0.024	
8:49:00 PM	0.025	
8:50:00 PM	0.025	
8:51:00 PM	0.025	
8:52:00 PM	0.025	
8:53:00 PM	0.025	
8:54:00 PM	0.026	
8:55:00 PM	0.023	
8:56:00 PM	0.024	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:57:00 PM	0.024	
8:58:00 PM	0.023	
8:59:00 PM	0.023	
9:00:00 PM	0.023	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:01:00 PM		
4:02:00 PM		
4:03:00 PM		
4:04:00 PM		
4:05:00 PM		
4:06:00 PM		
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.000	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.000	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.000	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.000	
5:03:00 PM	0.000	
5:04:00 PM	0.000	
5:05:00 PM	0.000	
5:06:00 PM	0.000	
5:07:00 PM	0.000	
5:08:00 PM	0.000	
5:09:00 PM	0.000	
5:10:00 PM	0.000	
5:11:00 PM	0.000	
5:12:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:13:00 PM	0.000	
5:14:00 PM	0.000	
5:15:00 PM	0.000	
5:16:00 PM	0.000	
5:17:00 PM	0.000	
5:18:00 PM	0.000	
5:19:00 PM	0.000	
5:20:00 PM	0.000	
5:21:00 PM	0.000	
5:22:00 PM	0.000	
5:23:00 PM	0.000	
5:24:00 PM	0.000	
5:25:00 PM	0.000	
5:26:00 PM	0.000	
5:27:00 PM	0.000	
5:28:00 PM	0.000	
5:29:00 PM	0.000	
5:30:00 PM	0.000	
5:31:00 PM	0.000	
5:32:00 PM	0.000	
5:33:00 PM	0.000	
5:34:00 PM	0.000	
5:35:00 PM	0.000	
5:36:00 PM	0.000	
5:37:00 PM	0.000	
5:38:00 PM	0.000	
5:39:00 PM	0.000	
5:40:00 PM	0.000	
5:41:00 PM	0.000	
5:42:00 PM	0.000	
5:43:00 PM	0.000	
5:44:00 PM	0.000	
5:45:00 PM	0.000	
5:46:00 PM	0.000	
5:47:00 PM	0.000	
5:48:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:49:00 PM	0.000	
5:50:00 PM	0.000	
5:51:00 PM	0.000	
5:52:00 PM	0.000	
5:53:00 PM	0.000	
5:54:00 PM	0.000	
5:55:00 PM	0.000	
5:56:00 PM	0.000	
5:57:00 PM	0.000	
5:58:00 PM	0.000	
5:59:00 PM	0.000	
6:00:00 PM	0.000	
6:01:00 PM	0.000	
6:02:00 PM	0.000	
6:03:00 PM	0.000	
6:04:00 PM	0.000	
6:05:00 PM	0.000	
6:06:00 PM	0.001	
6:07:00 PM	0.001	
6:08:00 PM	0.000	
6:09:00 PM	0.000	
6:10:00 PM	0.000	
6:11:00 PM	0.000	
6:12:00 PM	0.000	
6:13:00 PM	0.000	
6:14:00 PM	0.000	
6:15:00 PM	0.004	
6:16:00 PM	0.004	
6:17:00 PM	0.000	
6:18:00 PM	0.000	
6:19:00 PM	0.000	
6:20:00 PM	0.000	
6:21:00 PM	0.000	
6:22:00 PM	0.000	
6:23:00 PM	0.000	
6:24:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:25:00 PM	0.000	
6:26:00 PM	0.000	
6:27:00 PM	0.000	
6:28:00 PM	0.000	
6:29:00 PM	0.000	
6:30:00 PM	0.000	
6:31:00 PM	0.000	
6:32:00 PM	0.000	
6:33:00 PM	0.004	
6:34:00 PM	0.000	
6:35:00 PM	0.000	
6:36:00 PM	0.000	
6:37:00 PM	0.000	
6:38:00 PM	0.000	
6:39:00 PM	0.000	
6:40:00 PM	0.000	
6:41:00 PM	0.000	
6:42:00 PM	0.000	
6:43:00 PM	0.000	
6:44:00 PM	0.000	
6:45:00 PM	0.000	
6:46:00 PM	0.000	
6:47:00 PM	0.000	
6:48:00 PM	0.000	
6:49:00 PM	0.000	
6:50:00 PM	0.000	
6:51:00 PM	0.001	
6:52:00 PM	0.000	
6:53:00 PM	0.000	
6:54:00 PM	0.000	
6:55:00 PM	0.000	
6:56:00 PM	0.001	
6:57:00 PM	0.001	
6:58:00 PM	0.002	
6:59:00 PM	0.001	
7:00:00 PM	0.003	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:01:00 PM	0.003	
7:02:00 PM	0.005	
7:03:00 PM	0.003	
7:04:00 PM	0.004	
7:05:00 PM	0.006	
7:06:00 PM	0.008	
7:07:00 PM	0.006	
7:08:00 PM	0.009	
7:09:00 PM	0.012	
7:10:00 PM	0.010	
7:11:00 PM	0.011	
7:12:00 PM	0.016	
7:13:00 PM	0.016	
7:14:00 PM	0.018	
7:15:00 PM	0.016	
7:16:00 PM	0.012	
7:17:00 PM	0.011	
7:18:00 PM	0.012	
7:19:00 PM	0.013	
7:20:00 PM	0.014	
7:21:00 PM	0.017	
7:22:00 PM	0.017	
7:23:00 PM	0.014	
7:24:00 PM	0.019	
7:25:00 PM	0.020	
7:26:00 PM	0.021	
7:27:00 PM	0.022	
7:28:00 PM	0.020	
7:29:00 PM	0.022	
7:30:00 PM	0.021	
7:31:00 PM	0.019	
7:32:00 PM	0.021	
7:33:00 PM	0.020	
7:34:00 PM	0.018	
7:35:00 PM	0.018	
7:36:00 PM	0.017	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:37:00 PM	0.019	
7:38:00 PM	0.017	
7:39:00 PM	0.016	
7:40:00 PM	0.013	
7:41:00 PM	0.009	
7:42:00 PM	0.012	
7:43:00 PM	0.013	
7:44:00 PM	0.015	
7:45:00 PM	0.017	
7:46:00 PM	0.021	
7:47:00 PM	0.024	
7:48:00 PM	0.017	
7:49:00 PM	0.012	
7:50:00 PM	0.013	
7:51:00 PM	0.010	
7:52:00 PM	0.010	
7:53:00 PM	0.011	
7:54:00 PM	0.011	
7:55:00 PM	0.012	
7:56:00 PM	0.008	
7:57:00 PM	0.010	
7:58:00 PM	0.010	
7:59:00 PM	0.009	
8:00:00 PM	0.007	
8:01:00 PM	0.011	
8:02:00 PM	0.011	
8:03:00 PM	0.013	
8:04:00 PM	0.014	
8:05:00 PM	0.016	
8:06:00 PM	0.020	
8:07:00 PM	0.020	
8:08:00 PM	0.026	
8:09:00 PM	0.022	
8:10:00 PM	0.024	
8:11:00 PM	0.021	
8:12:00 PM	0.020	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 11/26/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:13:00 PM	0.019	
8:14:00 PM	0.016	
8:15:00 PM	0.019	
8:16:00 PM	0.021	
8:17:00 PM	0.022	
8:18:00 PM	0.027	
8:19:00 PM	0.028	
8:20:00 PM	0.030	
8:21:00 PM	0.027	
8:22:00 PM	0.030	
8:23:00 PM	0.029	
8:24:00 PM	0.031	
8:25:00 PM	0.030	
8:26:00 PM	0.028	
8:27:00 PM	0.031	
8:28:00 PM	0.033	
8:29:00 PM	0.034	
8:30:00 PM	0.035	
8:31:00 PM	0.038	
8:32:00 PM	0.036	
8:33:00 PM	0.037	
8:34:00 PM	0.037	
8:35:00 PM	0.038	
8:36:00 PM	0.033	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday, December 1, 2025
Weather:	42 °F, Clear
Wind Direction/Speed:	SE 7 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Soil grading. Delivery of 2 truckloads of stone and placement of stone. Concrete truck on site to pour concrete piles.

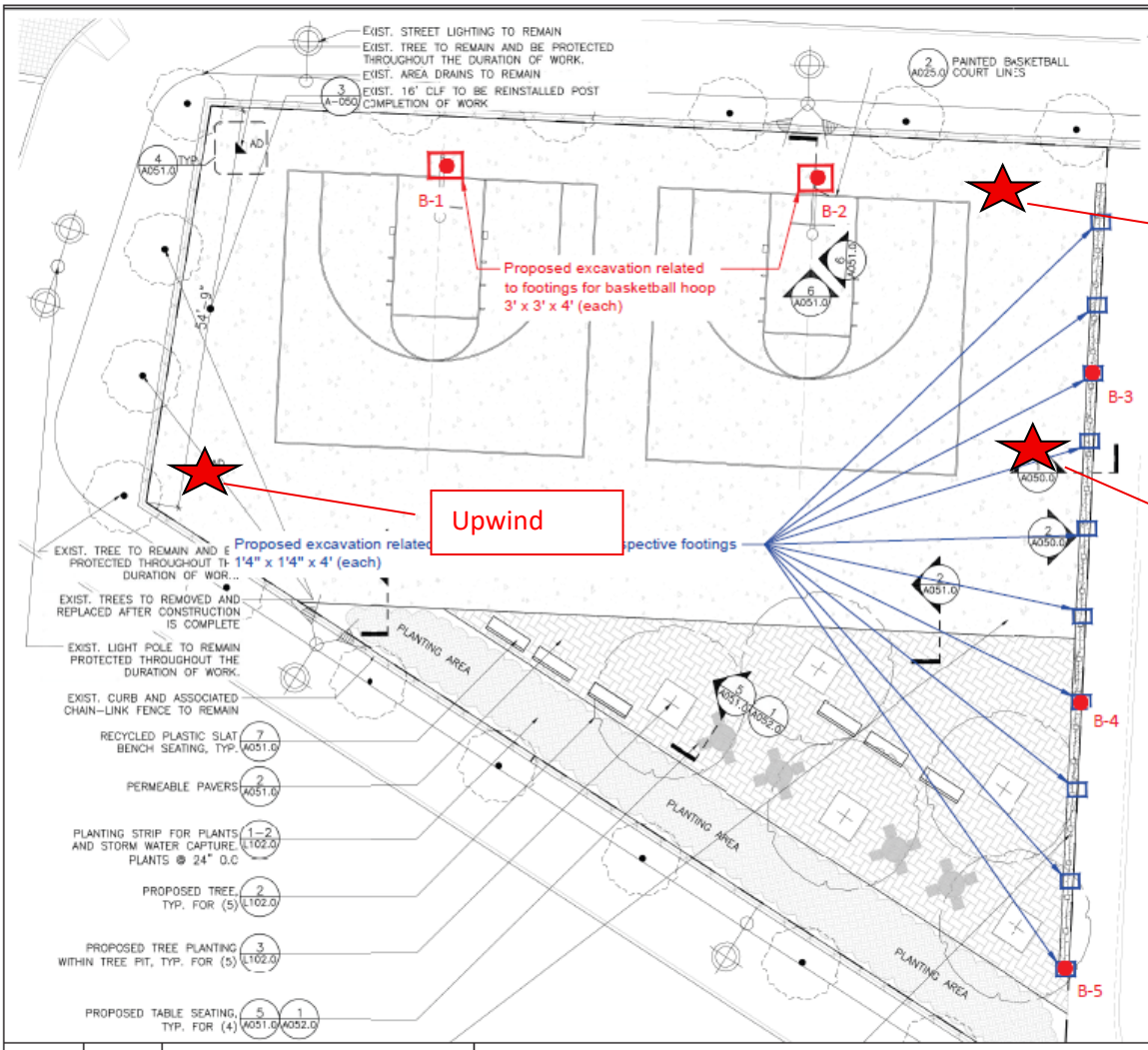
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.343	0.00	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.099	0.075	0.250

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continue placing imported fill material.
Comments:	Brief dust spikes above action level were detected by the downwind station when imported stone was being loaded out of trucks. 15-minute average did not exceed action level.

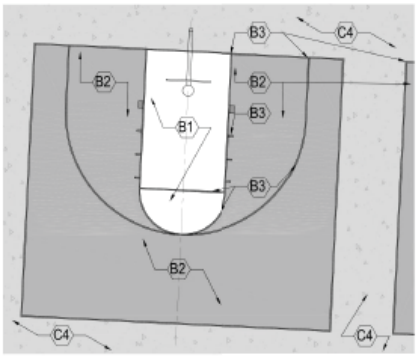


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT/AUTHORITY. ALL PERMITS SHALL BE OBTAINED BY ANY CONTRACTOR PERFORMING WORK ON BEHALF OF THE AUTHORITY IN ACCORDANCE WITH THE AUTHORITY'S REQUIREMENTS TO CONTINUING
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING [illegible] FENCING AND OTHER EXISTING [illegible] CONTRACTOR'S [illegible]

NOTE: CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE PERFORMED DURING THE [illegible] THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK [illegible] ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: Building CAMP Station

Photo 4: Bluestone delivery.

Photo 5: Concrete truck on site.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
3:31:00 PM		3:31:00 PM		0.000	
3:32:00 PM		3:32:00 PM		0.000	
3:33:00 PM		3:33:00 PM		0.000	
3:34:00 PM		3:34:00 PM	0.000	0.000	
3:35:00 PM		3:35:00 PM	0.006	-0.006	
3:36:00 PM		3:36:00 PM	0.008	-0.008	
3:37:00 PM	0.000	3:37:00 PM	0.008	-0.008	
3:38:00 PM	0.010	3:38:00 PM	0.008	0.002	
3:39:00 PM	0.009	3:39:00 PM	0.008	0.001	
3:40:00 PM	0.009	3:40:00 PM	0.008	0.001	
3:41:00 PM	0.010	3:41:00 PM	0.008	0.002	
3:42:00 PM	0.009	3:42:00 PM	0.008	0.001	
3:43:00 PM	0.010	3:43:00 PM	0.008	0.002	
3:44:00 PM	0.010	3:44:00 PM	0.008	0.002	
3:45:00 PM	0.009	3:45:00 PM	0.008	0.001	
3:46:00 PM	0.009	3:46:00 PM	0.008	0.001	
3:47:00 PM	0.009	3:47:00 PM	0.008	0.001	
3:48:00 PM	0.009	3:48:00 PM	0.008	0.001	
3:49:00 PM	0.009	3:49:00 PM	0.008	0.001	
3:50:00 PM	0.009	3:50:00 PM	0.008	0.001	
3:51:00 PM	0.009	3:51:00 PM	0.008	0.001	
3:52:00 PM	0.009	3:52:00 PM	0.008	0.001	
3:53:00 PM	0.009	3:53:00 PM	0.008	0.001	
3:54:00 PM	0.010	3:54:00 PM	0.008	0.002	
3:55:00 PM	0.009	3:55:00 PM	0.008	0.001	
3:56:00 PM	0.009	3:56:00 PM	0.009	0.000	
3:57:00 PM	0.009	3:57:00 PM	0.009	0.000	
3:58:00 PM	0.009	3:58:00 PM	0.008	0.001	
3:59:00 PM	0.010	3:59:00 PM	0.008	0.002	
4:00:00 PM	0.010	4:00:00 PM	0.008	0.002	
4:01:00 PM	0.010	4:01:00 PM	0.008	0.002	
4:02:00 PM	0.010	4:02:00 PM	0.009	0.001	
4:03:00 PM	0.009	4:03:00 PM	0.007	0.002	
4:04:00 PM	0.009	4:04:00 PM	0.008	0.001	
4:05:00 PM	0.010	4:05:00 PM	0.010	0.000	
4:06:00 PM	0.011	4:06:00 PM	0.008	0.003	
4:07:00 PM	0.010	4:07:00 PM	0.008	0.002	
4:08:00 PM	0.010	4:08:00 PM	0.008	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:09:00 PM	0.010	4:09:00 PM	0.008	0.002	
4:10:00 PM	0.010	4:10:00 PM	0.008	0.002	
4:11:00 PM	0.009	4:11:00 PM	0.009	0.000	
4:12:00 PM	0.009	4:12:00 PM	0.008	0.001	
4:13:00 PM	0.009	4:13:00 PM	0.008	0.001	
4:14:00 PM	0.009	4:14:00 PM	0.008	0.001	
4:15:00 PM	0.009	4:15:00 PM	0.008	0.001	
4:16:00 PM	0.010	4:16:00 PM	0.008	0.002	
4:17:00 PM	0.010	4:17:00 PM	0.008	0.002	
4:18:00 PM	0.010	4:18:00 PM	0.008	0.002	
4:19:00 PM	0.011	4:19:00 PM	0.008	0.003	
4:20:00 PM	0.010	4:20:00 PM	0.008	0.002	
4:21:00 PM	0.010	4:21:00 PM	0.008	0.002	
4:22:00 PM	0.095	4:22:00 PM	0.008	0.087	
4:23:00 PM	0.250	4:23:00 PM	0.012	0.238	
4:24:00 PM	0.060	4:24:00 PM	0.008	0.052	
4:25:00 PM	0.017	4:25:00 PM	0.009	0.008	
4:26:00 PM	0.010	4:26:00 PM	0.009	0.001	
4:27:00 PM	0.011	4:27:00 PM	0.009	0.002	
4:28:00 PM	0.011	4:28:00 PM	0.011	0.000	
4:29:00 PM	0.010	4:29:00 PM	0.009	0.001	
4:30:00 PM	0.010	4:30:00 PM	0.010	0.000	
4:31:00 PM	0.010	4:31:00 PM	0.009	0.001	
4:32:00 PM	0.204	4:32:00 PM	0.009	0.195	
4:33:00 PM	0.203	4:33:00 PM	0.009	0.194	
4:34:00 PM	0.040	4:34:00 PM	0.009	0.031	
4:35:00 PM	0.018	4:35:00 PM	0.008	0.010	
4:36:00 PM	0.012	4:36:00 PM	0.008	0.004	
4:37:00 PM	0.012	4:37:00 PM	0.009	0.003	
4:38:00 PM	0.010	4:38:00 PM	0.008	0.002	
4:39:00 PM	0.010	4:39:00 PM	0.008	0.002	
4:40:00 PM	0.009	4:40:00 PM	0.008	0.001	
4:41:00 PM	0.009	4:41:00 PM	0.008	0.001	
4:42:00 PM	0.013	4:42:00 PM	0.007	0.006	
4:43:00 PM	0.009	4:43:00 PM	0.008	0.001	
4:44:00 PM	0.009	4:44:00 PM	0.008	0.001	
4:45:00 PM	0.009	4:45:00 PM	0.008	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:46:00 PM	0.009	4:46:00 PM	0.008	0.001	
4:47:00 PM	0.009	4:47:00 PM	0.008	0.001	
4:48:00 PM	0.025	4:48:00 PM	0.008	0.017	
4:49:00 PM	0.013	4:49:00 PM	0.010	0.003	
4:50:00 PM	0.009	4:50:00 PM	0.008	0.001	
4:51:00 PM	0.009	4:51:00 PM	0.014	-0.005	
4:52:00 PM	0.009	4:52:00 PM	0.009	0.000	
4:53:00 PM	0.009	4:53:00 PM	0.008	0.001	
4:54:00 PM	0.009	4:54:00 PM	0.007	0.002	
4:55:00 PM	0.022	4:55:00 PM	0.007	0.015	
4:56:00 PM	0.013	4:56:00 PM	0.007	0.006	
4:57:00 PM	0.009	4:57:00 PM	0.007	0.002	
4:58:00 PM	0.008	4:58:00 PM	0.007	0.001	
4:59:00 PM	0.009	4:59:00 PM	0.007	0.002	
5:00:00 PM	0.009	5:00:00 PM	0.007	0.002	
5:01:00 PM	0.009	5:01:00 PM	0.008	0.001	
5:02:00 PM	0.010	5:02:00 PM	0.007	0.003	
5:03:00 PM	0.010	5:03:00 PM	0.008	0.002	
5:04:00 PM	0.010	5:04:00 PM	0.008	0.002	
5:05:00 PM	0.010	5:05:00 PM	0.008	0.002	
5:06:00 PM	0.011	5:06:00 PM	0.008	0.003	
5:07:00 PM	0.010	5:07:00 PM	0.008	0.002	
5:08:00 PM	0.009	5:08:00 PM	0.008	0.001	
5:09:00 PM	0.010	5:09:00 PM	0.009	0.001	
5:10:00 PM	0.009	5:10:00 PM	0.008	0.001	
5:11:00 PM	0.009	5:11:00 PM	0.009	0.000	
5:12:00 PM	0.010	5:12:00 PM	0.009	0.001	
5:13:00 PM	0.010	5:13:00 PM	0.008	0.002	
5:14:00 PM	0.010	5:14:00 PM	0.008	0.002	
5:15:00 PM	0.009	5:15:00 PM	0.008	0.001	
5:16:00 PM	0.009	5:16:00 PM	0.008	0.001	
5:17:00 PM	0.010	5:17:00 PM	0.008	0.002	
5:18:00 PM	0.010	5:18:00 PM	0.008	0.002	
5:19:00 PM	0.010	5:19:00 PM	0.009	0.001	
5:20:00 PM	0.010	5:20:00 PM	0.008	0.002	
5:21:00 PM	0.010	5:21:00 PM	0.009	0.001	
5:22:00 PM	0.010	5:22:00 PM	0.009	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:23:00 PM	0.010	5:23:00 PM	0.009	0.001	
5:24:00 PM	0.010	5:24:00 PM	0.009	0.001	
5:25:00 PM	0.010	5:25:00 PM	0.009	0.001	
5:26:00 PM	0.010	5:26:00 PM	0.009	0.001	
5:27:00 PM	0.010	5:27:00 PM	0.008	0.002	
5:28:00 PM	0.009	5:28:00 PM	0.008	0.001	
5:29:00 PM	0.009	5:29:00 PM	0.008	0.001	
5:30:00 PM	0.009	5:30:00 PM	0.008	0.001	
5:31:00 PM	0.009	5:31:00 PM	0.007	0.002	
5:32:00 PM	0.009	5:32:00 PM	0.008	0.001	
5:33:00 PM	0.010	5:33:00 PM	0.007	0.003	
5:34:00 PM	0.009	5:34:00 PM	0.008	0.001	
5:35:00 PM	0.009	5:35:00 PM	0.008	0.001	
5:36:00 PM	0.012	5:36:00 PM	0.008	0.004	
5:37:00 PM	0.011	5:37:00 PM	0.008	0.003	
5:38:00 PM	0.009	5:38:00 PM	0.008	0.001	
5:39:00 PM	0.009	5:39:00 PM	0.008	0.001	
5:40:00 PM	0.010	5:40:00 PM	0.007	0.003	
5:41:00 PM	0.009	5:41:00 PM	0.007	0.002	
5:42:00 PM	0.010	5:42:00 PM	0.008	0.002	
5:43:00 PM	0.012	5:43:00 PM	0.008	0.004	
5:44:00 PM	0.010	5:44:00 PM	0.008	0.002	
5:45:00 PM	0.010	5:45:00 PM	0.008	0.002	
5:46:00 PM	0.010	5:46:00 PM	0.008	0.002	
5:47:00 PM	0.009	5:47:00 PM	0.009	0.000	
5:48:00 PM	0.010	5:48:00 PM	0.008	0.002	
5:49:00 PM	0.010	5:49:00 PM	0.008	0.002	
5:50:00 PM	0.010	5:50:00 PM	0.007	0.003	
5:51:00 PM	0.009	5:51:00 PM	0.008	0.001	
5:52:00 PM	0.010	5:52:00 PM	0.009	0.001	
5:53:00 PM	0.010	5:53:00 PM	0.008	0.002	
5:54:00 PM	0.009	5:54:00 PM	0.008	0.001	
5:55:00 PM	0.019	5:55:00 PM	0.009	0.010	
5:56:00 PM	0.024	5:56:00 PM	0.008	0.016	
5:57:00 PM	0.017	5:57:00 PM	0.015	0.002	
5:58:00 PM	0.014	5:58:00 PM	0.020	-0.006	
5:59:00 PM	0.010	5:59:00 PM	0.049	-0.039	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:00:00 PM	0.010	6:00:00 PM	0.029	-0.019	
6:01:00 PM	0.014	6:01:00 PM	0.014	0.000	
6:02:00 PM	0.023	6:02:00 PM	0.012	0.011	
6:03:00 PM	0.015	6:03:00 PM	0.009	0.006	
6:04:00 PM	0.025	6:04:00 PM	0.008	0.017	
6:05:00 PM	0.018	6:05:00 PM	0.009	0.009	
6:06:00 PM	0.014	6:06:00 PM	0.015	-0.001	
6:07:00 PM	0.013	6:07:00 PM	0.015	-0.002	
6:08:00 PM	0.011	6:08:00 PM	0.033	-0.022	
6:09:00 PM	0.011	6:09:00 PM	0.015	-0.004	
6:10:00 PM	0.010	6:10:00 PM	0.008	0.002	
6:11:00 PM	0.010	6:11:00 PM	0.008	0.002	
6:12:00 PM	0.011	6:12:00 PM	0.008	0.003	
6:13:00 PM	0.010	6:13:00 PM	0.008	0.002	
6:14:00 PM	0.018	6:14:00 PM	0.008	0.010	
6:15:00 PM	0.013	6:15:00 PM	0.008	0.005	
6:16:00 PM	0.013	6:16:00 PM	0.008	0.005	
6:17:00 PM	0.012	6:17:00 PM	0.008	0.004	
6:18:00 PM	0.014	6:18:00 PM	0.008	0.006	
6:19:00 PM	0.030	6:19:00 PM	0.009	0.021	
6:20:00 PM	0.032	6:20:00 PM	0.008	0.024	
6:21:00 PM	0.012	6:21:00 PM	0.008	0.004	
6:22:00 PM	0.020	6:22:00 PM	0.008	0.012	
6:23:00 PM	0.016	6:23:00 PM	0.008	0.008	
6:24:00 PM	0.015	6:24:00 PM	0.008	0.007	
6:25:00 PM	0.010	6:25:00 PM	0.007	0.003	
6:26:00 PM	0.015	6:26:00 PM	0.008	0.007	
6:27:00 PM	0.021	6:27:00 PM	0.008	0.013	
6:28:00 PM	0.024	6:28:00 PM	0.008	0.016	
6:29:00 PM	0.017	6:29:00 PM	0.008	0.009	
6:30:00 PM	0.012	6:30:00 PM	0.008	0.004	
6:31:00 PM	0.012	6:31:00 PM	0.008	0.004	
6:32:00 PM	0.012	6:32:00 PM	0.008	0.004	
6:33:00 PM	0.020	6:33:00 PM	0.015	0.005	
6:34:00 PM	0.019	6:34:00 PM	0.008	0.011	
6:35:00 PM	0.017	6:35:00 PM	0.008	0.009	
6:36:00 PM	0.010	6:36:00 PM	0.008	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:37:00 PM	0.010	6:37:00 PM	0.008	0.002	
6:38:00 PM	0.010	6:38:00 PM	0.008	0.002	
6:39:00 PM	0.009	6:39:00 PM	0.010	-0.001	
6:40:00 PM	0.010	6:40:00 PM	0.008	0.002	
6:41:00 PM	0.011	6:41:00 PM	0.008	0.003	
6:42:00 PM	0.011	6:42:00 PM	0.008	0.003	
6:43:00 PM	0.010	6:43:00 PM	0.008	0.002	
6:44:00 PM	0.011	6:44:00 PM	0.009	0.002	
6:45:00 PM	0.011	6:45:00 PM	0.008	0.003	
6:46:00 PM	0.013	6:46:00 PM	0.008	0.005	
6:47:00 PM	0.013	6:47:00 PM	0.008	0.005	
6:48:00 PM	0.010	6:48:00 PM	0.008	0.002	
6:49:00 PM	0.011	6:49:00 PM	0.008	0.003	
6:50:00 PM	0.012	6:50:00 PM	0.008	0.004	
6:51:00 PM	0.011	6:51:00 PM	0.008	0.003	
6:52:00 PM	0.010	6:52:00 PM	0.008	0.002	
6:53:00 PM	0.010	6:53:00 PM	0.008	0.002	
6:54:00 PM	0.011	6:54:00 PM	0.008	0.003	
6:55:00 PM	0.011	6:55:00 PM	0.008	0.003	
6:56:00 PM	0.010	6:56:00 PM	0.008	0.002	
6:57:00 PM	0.038	6:57:00 PM	0.008	0.030	
6:58:00 PM	0.022	6:58:00 PM	0.008	0.014	
6:59:00 PM	0.012	6:59:00 PM	0.008	0.004	
7:00:00 PM	0.011	7:00:00 PM	0.008	0.003	
7:01:00 PM	0.011	7:01:00 PM	0.007	0.004	
7:02:00 PM	0.011	7:02:00 PM	0.009	0.002	
7:03:00 PM	0.010	7:03:00 PM	0.010	0.000	
7:04:00 PM	0.010	7:04:00 PM	0.010	0.000	
7:05:00 PM	0.013	7:05:00 PM	0.010	0.003	
7:06:00 PM	0.015	7:06:00 PM	0.008	0.007	
7:07:00 PM	0.018	7:07:00 PM	0.008	0.010	
7:08:00 PM	0.014	7:08:00 PM	0.008	0.006	
7:09:00 PM	0.011	7:09:00 PM	0.009	0.002	
7:10:00 PM	0.011	7:10:00 PM	0.009	0.002	
7:11:00 PM	0.011	7:11:00 PM	0.009	0.002	
7:12:00 PM	0.011	7:12:00 PM	0.009	0.002	
7:13:00 PM	0.011	7:13:00 PM	0.022	-0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:14:00 PM	0.012	7:14:00 PM	0.015	-0.003	
7:15:00 PM	0.012	7:15:00 PM	0.012	0.000	
7:16:00 PM	0.012	7:16:00 PM	0.012	0.000	
7:17:00 PM	0.012	7:17:00 PM	0.009	0.003	
7:18:00 PM	0.012	7:18:00 PM	0.009	0.003	
7:19:00 PM	0.012	7:19:00 PM	0.009	0.003	
7:20:00 PM	0.011	7:20:00 PM	0.009	0.002	
7:21:00 PM	0.012	7:21:00 PM	0.009	0.003	
7:22:00 PM	0.011	7:22:00 PM	0.009	0.002	
7:23:00 PM	0.012	7:23:00 PM	0.014	-0.002	
7:24:00 PM	0.012	7:24:00 PM	0.075	-0.063	
7:25:00 PM	0.012	7:25:00 PM	0.020	-0.008	
7:26:00 PM	0.012	7:26:00 PM	0.011	0.001	
7:27:00 PM	0.012	7:27:00 PM	0.011	0.001	
7:28:00 PM	0.013	7:28:00 PM	0.010	0.003	
7:29:00 PM	0.013	7:29:00 PM	0.009	0.004	
7:30:00 PM	0.013	7:30:00 PM	0.009	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:31:00 PM		3:31:00 PM		0.000	
3:32:00 PM		3:32:00 PM		0.000	
3:33:00 PM		3:33:00 PM		0.000	
3:34:00 PM		3:34:00 PM		0.000	
3:35:00 PM		3:35:00 PM	0.000	0.000	
3:36:00 PM		3:36:00 PM	0.000	0.000	
3:37:00 PM	0.000	3:37:00 PM	0.000	0.000	
3:38:00 PM	0.000	3:38:00 PM	0.000	0.000	
3:39:00 PM	0.000	3:39:00 PM	0.000	0.000	
3:40:00 PM	0.000	3:40:00 PM	0.000	0.000	
3:41:00 PM	0.000	3:41:00 PM	0.000	0.000	
3:42:00 PM	0.000	3:42:00 PM	0.000	0.000	
3:43:00 PM	0.000	3:43:00 PM	0.000	0.000	
3:44:00 PM	0.000	3:44:00 PM	0.000	0.000	
3:45:00 PM	0.000	3:45:00 PM	0.000	0.000	
3:46:00 PM	0.000	3:46:00 PM	0.000	0.000	
3:47:00 PM	0.000	3:47:00 PM	0.000	0.000	
3:48:00 PM	0.000	3:48:00 PM	0.000	0.000	
3:49:00 PM	0.000	3:49:00 PM	0.000	0.000	
3:50:00 PM	0.000	3:50:00 PM	0.000	0.000	
3:51:00 PM	0.000	3:51:00 PM	0.000	0.000	
3:52:00 PM	0.000	3:52:00 PM	0.000	0.000	
3:53:00 PM	0.000	3:53:00 PM	0.000	0.000	
3:54:00 PM	0.000	3:54:00 PM	0.000	0.000	
3:55:00 PM	0.000	3:55:00 PM	0.000	0.000	
3:56:00 PM	0.000	3:56:00 PM	0.000	0.000	
3:57:00 PM	0.000	3:57:00 PM	0.000	0.000	
3:58:00 PM	0.000	3:58:00 PM	0.000	0.000	
3:59:00 PM	0.000	3:59:00 PM	0.000	0.000	
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:31:00 PM		
3:32:00 PM		
3:33:00 PM		
3:34:00 PM		
3:35:00 PM		
3:36:00 PM		
3:37:00 PM		
3:38:00 PM		
3:39:00 PM	0.001	
3:40:00 PM	0.001	
3:41:00 PM	0.002	
3:42:00 PM	0.002	
3:43:00 PM	0.002	
3:44:00 PM	0.003	
3:45:00 PM	0.002	
3:46:00 PM	0.002	
3:47:00 PM	0.002	
3:48:00 PM	0.002	
3:49:00 PM	0.002	
3:50:00 PM	0.001	
3:51:00 PM	0.002	
3:52:00 PM	0.002	
3:53:00 PM	0.002	
3:54:00 PM	0.002	
3:55:00 PM	0.002	
3:56:00 PM	0.002	
3:57:00 PM	0.002	
3:58:00 PM	0.003	
3:59:00 PM	0.003	
4:00:00 PM	0.003	
4:01:00 PM	0.003	
4:02:00 PM	0.003	
4:03:00 PM	0.003	
4:04:00 PM	0.002	
4:05:00 PM	0.003	
4:06:00 PM	0.004	
4:07:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:08:00 PM	0.003	
4:09:00 PM	0.003	
4:10:00 PM	0.003	
4:11:00 PM	0.002	
4:12:00 PM	0.003	
4:13:00 PM	0.002	
4:14:00 PM	0.003	
4:15:00 PM	0.003	
4:16:00 PM	0.003	
4:17:00 PM	0.003	
4:18:00 PM	0.003	
4:19:00 PM	0.002	
4:20:00 PM	0.002	
4:21:00 PM	0.002	
4:22:00 PM	0.003	
4:23:00 PM	0.003	
4:24:00 PM	0.003	
4:25:00 PM	0.004	
4:26:00 PM	0.003	
4:27:00 PM	0.003	
4:28:00 PM	0.003	
4:29:00 PM	0.003	
4:30:00 PM	0.004	
4:31:00 PM	0.004	
4:32:00 PM	0.005	
4:33:00 PM	0.005	
4:34:00 PM	0.006	
4:35:00 PM	0.004	
4:36:00 PM	0.004	
4:37:00 PM	0.004	
4:38:00 PM	0.003	
4:39:00 PM	0.003	
4:40:00 PM	0.003	
4:41:00 PM	0.002	
4:42:00 PM	0.005	
4:43:00 PM	0.003	
4:44:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:45:00 PM	0.002	
4:46:00 PM	0.003	
4:47:00 PM	0.002	
4:48:00 PM	0.002	
4:49:00 PM	0.020	
4:50:00 PM	0.031	
4:51:00 PM	0.011	
4:52:00 PM	0.002	
4:53:00 PM	0.006	
4:54:00 PM	0.044	
4:55:00 PM	0.057	
4:56:00 PM	0.005	
4:57:00 PM	0.004	
4:58:00 PM	0.004	
4:59:00 PM	0.015	
5:00:00 PM	0.006	
5:01:00 PM	0.099	
5:02:00 PM	0.008	
5:03:00 PM	0.004	
5:04:00 PM	0.004	
5:05:00 PM	0.004	
5:06:00 PM	0.003	
5:07:00 PM	0.003	
5:08:00 PM	0.002	
5:09:00 PM	0.002	
5:10:00 PM	0.003	
5:11:00 PM	0.003	
5:12:00 PM	0.004	
5:13:00 PM	0.003	
5:14:00 PM	0.003	
5:15:00 PM	0.003	
5:16:00 PM	0.003	
5:17:00 PM	0.003	
5:18:00 PM	0.004	
5:19:00 PM	0.004	
5:20:00 PM	0.003	
5:21:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:22:00 PM	0.004	
5:23:00 PM	0.004	
5:24:00 PM	0.004	
5:25:00 PM	0.004	
5:26:00 PM	0.004	
5:27:00 PM	0.004	
5:28:00 PM	0.003	
5:29:00 PM	0.003	
5:30:00 PM	0.003	
5:31:00 PM	0.003	
5:32:00 PM	0.004	
5:33:00 PM	0.004	
5:34:00 PM	0.004	
5:35:00 PM	0.004	
5:36:00 PM	0.01	
5:37:00 PM	0.004	
5:38:00 PM	0.003	
5:39:00 PM	0.003	
5:40:00 PM	0.003	
5:41:00 PM	0.003	
5:42:00 PM	0.003	
5:43:00 PM	0.003	
5:44:00 PM	0.004	
5:45:00 PM	0.004	
5:46:00 PM	0.003	
5:47:00 PM	0.004	
5:48:00 PM	0.003	
5:49:00 PM	0.003	
5:50:00 PM	0.004	
5:51:00 PM	0.003	
5:52:00 PM	0.004	
5:53:00 PM	0.003	
5:54:00 PM	0.004	
5:55:00 PM	0.007	
5:56:00 PM	0.004	
5:57:00 PM	0.011	
5:58:00 PM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:59:00 PM	0.004	
6:00:00 PM	0.005	
6:01:00 PM	0.015	
6:02:00 PM	0.023	
6:03:00 PM	0.011	
6:04:00 PM	0.008	
6:05:00 PM	0.009	
6:06:00 PM	0.009	
6:07:00 PM	0.021	
6:08:00 PM	0.021	
6:09:00 PM	0.01	
6:10:00 PM	0.004	
6:11:00 PM	0.005	
6:12:00 PM	0.006	
6:13:00 PM	0.005	
6:14:00 PM	0.003	
6:15:00 PM	0.005	
6:16:00 PM	0.013	
6:17:00 PM	0.008	
6:18:00 PM	0.01	
6:19:00 PM	0.023	
6:20:00 PM	0.021	
6:21:00 PM	0.024	
6:22:00 PM	0.008	
6:23:00 PM	0.029	
6:24:00 PM	0.005	
6:25:00 PM	0.006	
6:26:00 PM	0.005	
6:27:00 PM	0.014	
6:28:00 PM	0.014	
6:29:00 PM	0.005	
6:30:00 PM	0.005	
6:31:00 PM	0.017	
6:32:00 PM	0.007	
6:33:00 PM	0.005	
6:34:00 PM	0.008	
6:35:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:36:00 PM	0.012	
6:37:00 PM	0.006	
6:38:00 PM	0.003	
6:39:00 PM	0.004	
6:40:00 PM	0.016	
6:41:00 PM	0.033	
6:42:00 PM	0.015	
6:43:00 PM	0.004	
6:44:00 PM	0.008	
6:45:00 PM	0.01	
6:46:00 PM	0.014	
6:47:00 PM	0.012	
6:48:00 PM	0.003	
6:49:00 PM	0.007	
6:50:00 PM	0.009	
6:51:00 PM	0.004	
6:52:00 PM	0.006	
6:53:00 PM	0.096	
6:54:00 PM	0.027	
6:55:00 PM	0.004	
6:56:00 PM	0.02	
6:57:00 PM	0.048	
6:58:00 PM	0.01	
6:59:00 PM	0.013	
7:00:00 PM	0.009	
7:01:00 PM	0.008	
7:02:00 PM	0.005	
7:03:00 PM	0.003	
7:04:00 PM	0.003	
7:05:00 PM	0.009	
7:06:00 PM	0.006	
7:07:00 PM	0.009	
7:08:00 PM	0.006	
7:09:00 PM	0.005	
7:10:00 PM	0.005	
7:11:00 PM	0.005	
7:12:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:13:00 PM	0.007	
7:14:00 PM	0.005	
7:15:00 PM	0.005	
7:16:00 PM	0.013	
7:17:00 PM	0.011	
7:18:00 PM	0.004	
7:19:00 PM	0.037	
7:20:00 PM	0.009	
7:21:00 PM	0.005	
7:22:00 PM	0.005	
7:23:00 PM	0.005	
7:24:00 PM	0.004	
7:25:00 PM	0.004	
7:26:00 PM	0.005	
7:27:00 PM	0.005	
7:28:00 PM	0.006	
7:29:00 PM	0.008	
7:30:00 PM	0.009	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:31:00 PM		
3:32:00 PM		
3:33:00 PM		
3:34:00 PM		
3:35:00 PM		
3:36:00 PM		
3:37:00 PM		
3:38:00 PM		
3:39:00 PM	0.018	
3:40:00 PM	0.018	
3:41:00 PM	0.023	
3:42:00 PM		
3:43:00 PM		
3:44:00 PM	0.012	
3:45:00 PM	0.000	
3:46:00 PM	0.000	
3:47:00 PM	0.000	
3:48:00 PM	0.000	
3:49:00 PM	0.002	
3:50:00 PM	0.001	
3:51:00 PM	0.002	
3:52:00 PM	0.002	
3:53:00 PM	0.007	
3:54:00 PM	0.015	
3:55:00 PM	0.019	
3:56:00 PM	0.019	
3:57:00 PM	0.015	
3:58:00 PM	0.025	
3:59:00 PM	0.048	
4:00:00 PM	0.037	
4:01:00 PM	0.032	
4:02:00 PM	0.030	
4:03:00 PM	0.029	
4:04:00 PM	0.033	
4:05:00 PM	0.033	
4:06:00 PM	0.035	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:07:00 PM	0.040	
4:08:00 PM	0.044	
4:09:00 PM	0.041	
4:10:00 PM	0.041	
4:11:00 PM	0.040	
4:12:00 PM	0.043	
4:13:00 PM	0.047	
4:14:00 PM	0.047	
4:15:00 PM	0.048	
4:16:00 PM	0.047	
4:17:00 PM	0.050	
4:18:00 PM	0.053	
4:19:00 PM	0.056	
4:20:00 PM	0.059	
4:21:00 PM	0.061	
4:22:00 PM	0.062	
4:23:00 PM	0.063	
4:24:00 PM	0.063	
4:25:00 PM	0.066	
4:26:00 PM	0.066	
4:27:00 PM	0.064	
4:28:00 PM	0.067	
4:29:00 PM	0.068	
4:30:00 PM	0.068	
4:31:00 PM	0.070	
4:32:00 PM	0.068	
4:33:00 PM	0.066	
4:34:00 PM	0.069	
4:35:00 PM	0.070	
4:36:00 PM	0.070	
4:37:00 PM	0.072	
4:38:00 PM	0.081	
4:39:00 PM	0.085	
4:40:00 PM	0.080	
4:41:00 PM	0.076	
4:42:00 PM	0.073	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:43:00 PM	0.079	
4:44:00 PM	0.078	
4:45:00 PM	0.077	
4:46:00 PM	0.075	
4:47:00 PM	0.078	
4:48:00 PM	0.082	
4:49:00 PM	0.096	
4:50:00 PM	0.089	
4:51:00 PM	0.087	
4:52:00 PM	0.090	
4:53:00 PM	0.088	
4:54:00 PM	0.091	
4:55:00 PM	0.097	
4:56:00 PM	0.093	
4:57:00 PM	0.088	
4:58:00 PM	0.084	
4:59:00 PM	0.084	
5:00:00 PM	0.081	
5:01:00 PM	0.086	
5:02:00 PM	0.085	
5:03:00 PM	0.088	
5:04:00 PM	0.091	
5:05:00 PM	0.094	
5:06:00 PM	0.096	
5:07:00 PM	0.095	
5:08:00 PM	0.093	
5:09:00 PM	0.097	
5:10:00 PM	0.099	
5:11:00 PM	0.114	
5:12:00 PM	0.104	
5:13:00 PM	0.106	
5:14:00 PM	0.108	
5:15:00 PM	0.105	
5:16:00 PM	0.110	
5:17:00 PM	0.109	
5:18:00 PM	0.109	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:19:00 PM	0.113	
5:20:00 PM	0.110	
5:21:00 PM	0.111	
5:22:00 PM	0.112	
5:23:00 PM	0.116	
5:24:00 PM	0.131	
5:25:00 PM	0.122	
5:26:00 PM	0.124	
5:27:00 PM	0.120	
5:28:00 PM	0.114	
5:29:00 PM	0.114	
5:30:00 PM	0.123	
5:31:00 PM	0.123	
5:32:00 PM	0.123	
5:33:00 PM	0.123	
5:34:00 PM	0.113	
5:35:00 PM	0.111	
5:36:00 PM	0.128	
5:37:00 PM	0.125	
5:38:00 PM	0.126	
5:39:00 PM	0.124	
5:40:00 PM	0.118	
5:41:00 PM	0.120	
5:42:00 PM	0.122	
5:43:00 PM	0.128	
5:44:00 PM	0.129	
5:45:00 PM	0.125	
5:46:00 PM	0.124	
5:47:00 PM	0.116	
5:48:00 PM	0.114	
5:49:00 PM	0.120	
5:50:00 PM	0.128	
5:51:00 PM	0.133	
5:52:00 PM	0.138	
5:53:00 PM	0.129	
5:54:00 PM	0.127	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:55:00 PM	0.130	
5:56:00 PM	0.134	
5:57:00 PM	0.133	
5:58:00 PM	0.134	
5:59:00 PM	0.128	
6:00:00 PM	0.131	
6:01:00 PM	0.181	
6:02:00 PM	0.343	
6:03:00 PM	0.225	
6:04:00 PM	0.221	
6:05:00 PM	0.173	
6:06:00 PM	0.203	
6:07:00 PM	0.202	
6:08:00 PM	0.190	
6:09:00 PM	0.168	
6:10:00 PM	0.157	
6:11:00 PM	0.153	
6:12:00 PM	0.175	
6:13:00 PM	0.196	
6:14:00 PM	0.171	
6:15:00 PM	0.156	
6:16:00 PM	0.155	
6:17:00 PM	0.150	
6:18:00 PM	0.148	
6:19:00 PM	0.174	
6:20:00 PM	0.153	
6:21:00 PM	0.153	
6:22:00 PM	0.159	
6:23:00 PM	0.162	
6:24:00 PM	0.153	
6:25:00 PM	0.146	
6:26:00 PM	0.160	
6:27:00 PM	0.153	
6:28:00 PM	0.146	
6:29:00 PM	0.145	
6:30:00 PM	0.143	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:31:00 PM	0.149	
6:32:00 PM	0.143	
6:33:00 PM	0.138	
6:34:00 PM	0.133	
6:35:00 PM	0.140	
6:36:00 PM	0.132	
6:37:00 PM	0.129	
6:38:00 PM	0.129	
6:39:00 PM	0.131	
6:40:00 PM	0.135	
6:41:00 PM	0.138	
6:42:00 PM	0.135	
6:43:00 PM	0.136	
6:44:00 PM	0.142	
6:45:00 PM	0.155	
6:46:00 PM	0.165	
6:47:00 PM	0.154	
6:48:00 PM	0.136	
6:49:00 PM	0.140	
6:50:00 PM	0.139	
6:51:00 PM	0.134	
6:52:00 PM	0.136	
6:53:00 PM	0.146	
6:54:00 PM	0.138	
6:55:00 PM	0.137	
6:56:00 PM	0.139	
6:57:00 PM	0.148	
6:58:00 PM	0.144	
6:59:00 PM	0.135	
7:00:00 PM	0.138	
7:01:00 PM	0.139	
7:02:00 PM	0.135	
7:03:00 PM	0.133	
7:04:00 PM	0.133	
7:05:00 PM	0.139	
7:06:00 PM	0.141	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/1/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:07:00 PM	0.147	
7:08:00 PM	0.155	
7:09:00 PM	0.144	
7:10:00 PM	0.141	
7:11:00 PM	0.140	
7:12:00 PM	0.143	
7:13:00 PM	0.138	
7:14:00 PM	0.137	
7:15:00 PM	0.136	
7:16:00 PM	0.137	
7:17:00 PM	0.139	
7:18:00 PM	0.138	
7:19:00 PM	0.145	
7:20:00 PM	0.148	
7:21:00 PM	0.136	
7:22:00 PM	0.135	
7:23:00 PM	0.135	
7:24:00 PM	0.135	
7:25:00 PM	0.134	
7:26:00 PM	0.134	
7:27:00 PM	0.134	
7:28:00 PM	0.134	
7:29:00 PM	0.135	
7:30:00 PM	0.136	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Wednesday, December 3, 2025
Weather:	40 °F, Clear
Wind Direction/Speed:	SE 3 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Continued placement of imported stone and complete work on piles. Compaction of placed stone.

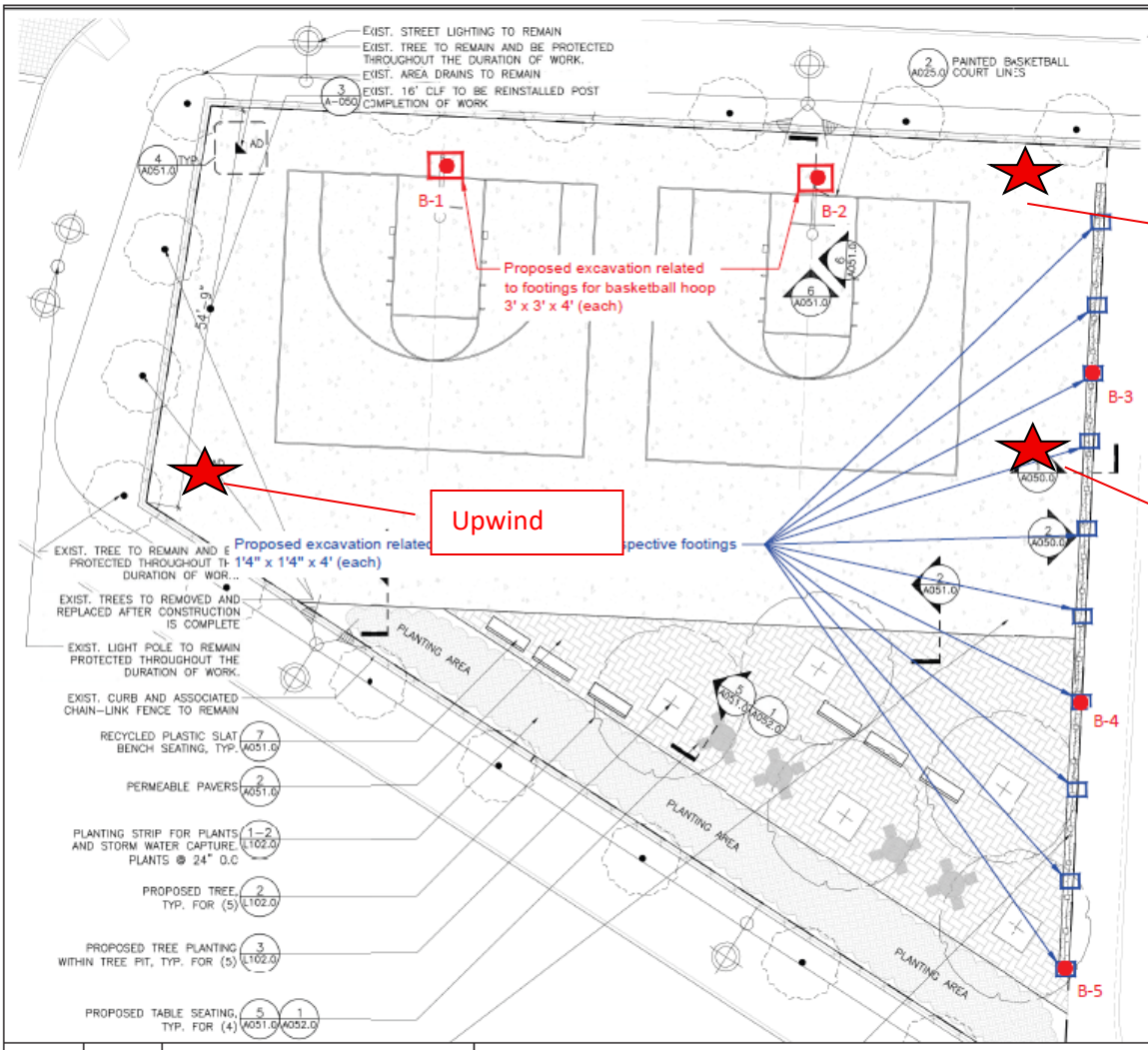
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.435	0.044	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.118	0.065	0.063

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Soil disposal to Bayshore facility, receive delivery of imported fill.
Comments:	Upwind and building CAMP station encountered equipment errors around 9 PM. Dustrak readings were assumed to be 0.0 mg/m^3 for upwind background for remainder of work. No exceedances were detected.

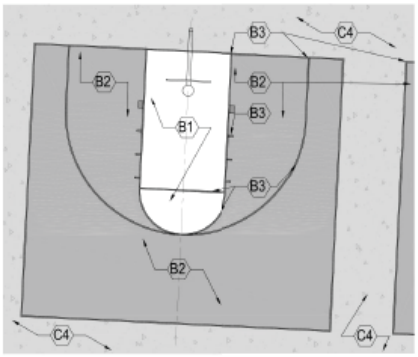


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT/AUTHORITY. ALL PERMITS TO BE OBTAINED BY ANY CONTRACTOR SHALL BE APPROVED BY THE AUTHORITY IN WRITING PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING [illegible] FENCING AND OTHER EXISTING [illegible] CONTRACTOR'S [illegible]

NOTE: CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE PERFORMED DURING THE [illegible] THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK [illegible] ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: Ongoing work

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
3:39:00 PM	0.019	3:39:00 PM	0.017	0.002	
3:40:00 PM	0.024	3:40:00 PM	0.017	0.007	
3:41:00 PM	0.029	3:41:00 PM	0.017	0.012	
3:42:00 PM	0.020	3:42:00 PM	0.017	0.003	
3:43:00 PM	0.025	3:43:00 PM	0.017	0.008	
3:44:00 PM	0.026	3:44:00 PM	0.016	0.010	
3:45:00 PM	0.021	3:45:00 PM	0.016	0.005	
3:46:00 PM	0.018	3:46:00 PM	0.016	0.002	
3:47:00 PM	0.018	3:47:00 PM	0.016	0.002	
3:48:00 PM	0.018	3:48:00 PM	0.016	0.002	
3:49:00 PM	0.018	3:49:00 PM	0.016	0.002	
3:50:00 PM	0.018	3:50:00 PM	0.016	0.002	
3:51:00 PM	0.019	3:51:00 PM	0.016	0.003	
3:52:00 PM	0.020	3:52:00 PM	0.016	0.004	
3:53:00 PM	0.044	3:53:00 PM	0.016	0.028	
3:54:00 PM	0.027	3:54:00 PM	0.016	0.011	
3:55:00 PM	0.027	3:55:00 PM	0.016	0.011	
3:56:00 PM	0.022	3:56:00 PM	0.016	0.006	
3:57:00 PM	0.023	3:57:00 PM	0.017	0.006	
3:58:00 PM	0.019	3:58:00 PM	0.017	0.002	
3:59:00 PM	0.019	3:59:00 PM	0.016	0.003	
4:00:00 PM	0.018	4:00:00 PM	0.016	0.002	
4:01:00 PM	0.019	4:01:00 PM	0.016	0.003	
4:02:00 PM	0.019	4:02:00 PM	0.016	0.003	
4:03:00 PM	0.020	4:03:00 PM	0.016	0.004	
4:04:00 PM	0.018	4:04:00 PM	0.016	0.002	
4:05:00 PM	0.018	4:05:00 PM	0.016	0.002	
4:06:00 PM	0.018	4:06:00 PM	0.017	0.001	
4:07:00 PM	0.019	4:07:00 PM	0.017	0.002	
4:08:00 PM	0.019	4:08:00 PM	0.016	0.003	
4:09:00 PM	0.021	4:09:00 PM	0.017	0.004	
4:10:00 PM	0.019	4:10:00 PM	0.017	0.002	
4:11:00 PM	0.019	4:11:00 PM	0.018	0.001	
4:12:00 PM	0.019	4:12:00 PM	0.018	0.001	
4:13:00 PM	0.022	4:13:00 PM	0.018	0.004	
4:14:00 PM	0.022	4:14:00 PM	0.017	0.005	
4:15:00 PM	0.022	4:15:00 PM	0.016	0.006	
4:16:00 PM	0.022	4:16:00 PM	0.017	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:17:00 PM	0.019	4:17:00 PM	0.017	0.002	
4:18:00 PM	0.020	4:18:00 PM	0.017	0.003	
4:19:00 PM	0.020	4:19:00 PM	0.018	0.002	
4:20:00 PM	0.023	4:20:00 PM	0.018	0.005	
4:21:00 PM	0.021	4:21:00 PM	0.027	-0.006	
4:22:00 PM	0.020	4:22:00 PM	0.034	-0.014	
4:23:00 PM	0.020	4:23:00 PM	0.034	-0.014	
4:24:00 PM	0.020	4:24:00 PM	0.021	-0.001	
4:25:00 PM	0.021	4:25:00 PM	0.018	0.003	
4:26:00 PM	0.021	4:26:00 PM	0.022	-0.001	
4:27:00 PM	0.022	4:27:00 PM	0.024	-0.002	
4:28:00 PM	0.021	4:28:00 PM	0.020	0.001	
4:29:00 PM	0.020	4:29:00 PM	0.022	-0.002	
4:30:00 PM	0.020	4:30:00 PM	0.021	-0.001	
4:31:00 PM	0.020	4:31:00 PM	0.020	0.000	
4:32:00 PM	0.021	4:32:00 PM	0.019	0.002	
4:33:00 PM	0.021	4:33:00 PM	0.019	0.002	
4:34:00 PM	0.021	4:34:00 PM	0.019	0.002	
4:35:00 PM	0.022	4:35:00 PM	0.019	0.003	
4:36:00 PM	0.021	4:36:00 PM	0.021	0.000	
4:37:00 PM	0.023	4:37:00 PM	0.022	0.001	
4:38:00 PM	0.023	4:38:00 PM	0.021	0.002	
4:39:00 PM	0.023	4:39:00 PM	0.022	0.001	
4:40:00 PM	0.023	4:40:00 PM	0.020	0.003	
4:41:00 PM	0.022	4:41:00 PM	0.020	0.002	
4:42:00 PM	0.020	4:42:00 PM	0.028	-0.008	
4:43:00 PM	0.020	4:43:00 PM	0.031	-0.011	
4:44:00 PM	0.020	4:44:00 PM	0.039	-0.019	
4:45:00 PM	0.020	4:45:00 PM	0.033	-0.013	
4:46:00 PM	0.021	4:46:00 PM	0.024	-0.003	
4:47:00 PM	0.021	4:47:00 PM	0.029	-0.008	
4:48:00 PM	0.021	4:48:00 PM	0.021	0.000	
4:49:00 PM	0.022	4:49:00 PM	0.020	0.002	
4:50:00 PM	0.022	4:50:00 PM	0.020	0.002	
4:51:00 PM	0.022	4:51:00 PM	0.019	0.003	
4:52:00 PM	0.021	4:52:00 PM	0.020	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:53:00 PM	0.021	4:53:00 PM	0.022	-0.001	
4:54:00 PM	0.021	4:54:00 PM	0.018	0.003	
4:55:00 PM	0.021	4:55:00 PM	0.019	0.002	
4:56:00 PM	0.021	4:56:00 PM	0.020	0.001	
4:57:00 PM	0.022	4:57:00 PM	0.020	0.002	
4:58:00 PM	0.022	4:58:00 PM	0.022	0.000	
4:59:00 PM	0.021	4:59:00 PM	0.028	-0.007	
5:00:00 PM	0.022	5:00:00 PM	0.065	-0.043	
5:01:00 PM	0.021	5:01:00 PM	0.048	-0.027	
5:02:00 PM	0.021	5:02:00 PM	0.021	0.000	
5:03:00 PM	0.021	5:03:00 PM	0.027	-0.006	
5:04:00 PM	0.021	5:04:00 PM	0.024	-0.003	
5:05:00 PM	0.021	5:05:00 PM	0.026	-0.005	
5:06:00 PM	0.022	5:06:00 PM	0.022	0.000	
5:07:00 PM	0.021	5:07:00 PM	0.047	-0.026	
5:08:00 PM	0.021	5:08:00 PM	0.033	-0.012	
5:09:00 PM	0.021	5:09:00 PM	0.036	-0.015	
5:10:00 PM	0.021	5:10:00 PM	0.028	-0.007	
5:11:00 PM	0.021	5:11:00 PM	0.023	-0.002	
5:12:00 PM	0.021	5:12:00 PM	0.020	0.001	
5:13:00 PM	0.021	5:13:00 PM	0.019	0.002	
5:14:00 PM	0.021	5:14:00 PM	0.020	0.001	
5:15:00 PM	0.021	5:15:00 PM	0.021	0.000	
5:16:00 PM	0.021	5:16:00 PM	0.021	0.000	
5:17:00 PM	0.021	5:17:00 PM	0.021	0.000	
5:18:00 PM	0.021	5:18:00 PM	0.019	0.002	
5:19:00 PM	0.021	5:19:00 PM	0.019	0.002	
5:20:00 PM	0.023	5:20:00 PM	0.019	0.004	
5:21:00 PM	0.023	5:21:00 PM	0.018	0.005	
5:22:00 PM	0.023	5:22:00 PM	0.019	0.004	
5:23:00 PM	0.023	5:23:00 PM	0.019	0.004	
5:24:00 PM	0.022	5:24:00 PM	0.020	0.002	
5:25:00 PM	0.023	5:25:00 PM	0.020	0.003	
5:26:00 PM	0.022	5:26:00 PM	0.020	0.002	
5:27:00 PM	0.022	5:27:00 PM	0.019	0.003	
5:28:00 PM	0.023	5:28:00 PM	0.020	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:29:00 PM	0.023	5:29:00 PM	0.019	0.004	
5:30:00 PM	0.024	5:30:00 PM	0.019	0.005	
5:31:00 PM	0.030	5:31:00 PM	0.020	0.010	
5:32:00 PM	0.024	5:32:00 PM	0.020	0.004	
5:33:00 PM	0.023	5:33:00 PM	0.021	0.002	
5:34:00 PM	0.023	5:34:00 PM	0.021	0.002	
5:35:00 PM	0.023	5:35:00 PM	0.019	0.004	
5:36:00 PM	0.023	5:36:00 PM	0.020	0.003	
5:37:00 PM	0.023	5:37:00 PM	0.019	0.004	
5:38:00 PM	0.023	5:38:00 PM	0.020	0.003	
5:39:00 PM	0.022	5:39:00 PM	0.019	0.003	
5:40:00 PM	0.023	5:40:00 PM	0.020	0.003	
5:41:00 PM	0.023	5:41:00 PM	0.020	0.003	
5:42:00 PM	0.023	5:42:00 PM	0.020	0.003	
5:43:00 PM	0.023	5:43:00 PM	0.019	0.004	
5:44:00 PM	0.024	5:44:00 PM	0.019	0.005	
5:45:00 PM	0.023	5:45:00 PM	0.020	0.003	
5:46:00 PM	0.024	5:46:00 PM	0.021	0.003	
5:47:00 PM	0.023	5:47:00 PM	0.020	0.003	
5:48:00 PM	0.023	5:48:00 PM	0.020	0.003	
5:49:00 PM	0.023	5:49:00 PM	0.020	0.003	
5:50:00 PM	0.023	5:50:00 PM	0.023	0.000	
5:51:00 PM	0.023	5:51:00 PM	0.025	-0.002	
5:52:00 PM	0.023	5:52:00 PM	0.026	-0.003	
5:53:00 PM	0.023	5:53:00 PM	0.024	-0.001	
5:54:00 PM	0.023	5:54:00 PM	0.024	-0.001	
5:55:00 PM	0.023	5:55:00 PM	0.024	-0.001	
5:56:00 PM	0.023	5:56:00 PM	0.027	-0.004	
5:57:00 PM	0.023	5:57:00 PM	0.026	-0.003	
5:58:00 PM	0.023	5:58:00 PM	0.023	0.000	
5:59:00 PM	0.023	5:59:00 PM	0.022	0.001	
6:00:00 PM	0.023	6:00:00 PM	0.020	0.003	
6:01:00 PM	0.023	6:01:00 PM	0.021	0.002	
6:02:00 PM	0.023	6:02:00 PM	0.022	0.001	
6:03:00 PM	0.023	6:03:00 PM	0.038	-0.015	
6:04:00 PM	0.024	6:04:00 PM	0.040	-0.016	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:05:00 PM	0.023	6:05:00 PM	0.030	-0.007	
6:06:00 PM	0.023	6:06:00 PM	0.025	-0.002	
6:07:00 PM	0.023	6:07:00 PM	0.022	0.001	
6:08:00 PM	0.023	6:08:00 PM	0.023	0.000	
6:09:00 PM	0.024	6:09:00 PM	0.024	0.000	
6:10:00 PM	0.023	6:10:00 PM	0.023	0.000	
6:11:00 PM	0.024	6:11:00 PM	0.025	-0.001	
6:12:00 PM	0.023	6:12:00 PM	0.025	-0.002	
6:13:00 PM	0.024	6:13:00 PM	0.029	-0.005	
6:14:00 PM	0.024	6:14:00 PM	0.026	-0.002	
6:15:00 PM	0.025	6:15:00 PM	0.035	-0.010	
6:16:00 PM	0.026	6:16:00 PM	0.043	-0.017	
6:17:00 PM	0.026	6:17:00 PM	0.036	-0.010	
6:18:00 PM	0.028	6:18:00 PM	0.030	-0.002	
6:19:00 PM	0.029	6:19:00 PM	0.026	0.003	
6:20:00 PM	0.029	6:20:00 PM	0.026	0.003	
6:21:00 PM	0.029	6:21:00 PM	0.031	-0.002	
6:22:00 PM	0.029	6:22:00 PM	0.027	0.002	
6:23:00 PM	0.029	6:23:00 PM	0.026	0.003	
6:24:00 PM	0.029	6:24:00 PM	0.027	0.002	
6:25:00 PM	0.029	6:25:00 PM	0.026	0.003	
6:26:00 PM	0.029	6:26:00 PM	0.027	0.002	
6:27:00 PM	0.029	6:27:00 PM	0.026	0.003	
6:28:00 PM	0.029	6:28:00 PM	0.027	0.002	
6:29:00 PM	0.029	6:29:00 PM	0.027	0.002	
6:30:00 PM	0.028	6:30:00 PM	0.026	0.002	
6:31:00 PM	0.028	6:31:00 PM	0.025	0.003	
6:32:00 PM	0.027	6:32:00 PM	0.026	0.001	
6:33:00 PM	0.028	6:33:00 PM	0.026	0.002	
6:34:00 PM	0.027	6:34:00 PM	0.025	0.002	
6:35:00 PM	0.027	6:35:00 PM	0.026	0.001	
6:36:00 PM	0.026	6:36:00 PM	0.025	0.001	
6:37:00 PM	0.026	6:37:00 PM	0.025	0.001	
6:38:00 PM	0.026	6:38:00 PM	0.025	0.001	
6:39:00 PM	0.026	6:39:00 PM	0.024	0.002	
6:40:00 PM	0.026	6:40:00 PM	0.024	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:41:00 PM	0.026	6:41:00 PM	0.023	0.003	
6:42:00 PM	0.025	6:42:00 PM	0.024	0.001	
6:43:00 PM	0.025	6:43:00 PM	0.023	0.002	
6:44:00 PM	0.025	6:44:00 PM	0.023	0.002	
6:45:00 PM	0.025	6:45:00 PM	0.023	0.002	
6:46:00 PM	0.024	6:46:00 PM	0.024	0.000	
6:47:00 PM	0.024	6:47:00 PM	0.022	0.002	
6:48:00 PM	0.024	6:48:00 PM	0.022	0.002	
6:49:00 PM	0.024	6:49:00 PM	0.022	0.002	
6:50:00 PM	0.023	6:50:00 PM	0.021	0.002	
6:51:00 PM	0.023	6:51:00 PM	0.022	0.001	
6:52:00 PM	0.023	6:52:00 PM	0.021	0.002	
6:53:00 PM	0.023	6:53:00 PM	0.022	0.001	
6:54:00 PM	0.022	6:54:00 PM	0.022	0.000	
6:55:00 PM	0.022	6:55:00 PM	0.021	0.001	
6:56:00 PM	0.022	6:56:00 PM	0.020	0.002	
6:57:00 PM	0.022	6:57:00 PM	0.021	0.001	
6:58:00 PM	0.023	6:58:00 PM	0.020	0.003	
6:59:00 PM	0.024	6:59:00 PM	0.021	0.003	
7:00:00 PM	0.024	7:00:00 PM	0.021	0.003	
7:01:00 PM	0.024	7:01:00 PM	0.021	0.003	
7:02:00 PM	0.024	7:02:00 PM	0.022	0.002	
7:03:00 PM	0.023	7:03:00 PM	0.021	0.002	
7:04:00 PM	0.023	7:04:00 PM	0.021	0.002	
7:05:00 PM	0.023	7:05:00 PM	0.020	0.003	
7:06:00 PM	0.022	7:06:00 PM	0.019	0.003	
7:07:00 PM	0.022	7:07:00 PM	0.019	0.003	
7:08:00 PM	0.022	7:08:00 PM	0.019	0.003	
7:09:00 PM	0.022	7:09:00 PM	0.019	0.003	
7:10:00 PM	0.022	7:10:00 PM	0.019	0.003	
7:11:00 PM	0.022	7:11:00 PM	0.018	0.004	
7:12:00 PM	0.022	7:12:00 PM	0.019	0.003	
7:13:00 PM	0.022	7:13:00 PM	0.019	0.003	
7:14:00 PM	0.022	7:14:00 PM	0.019	0.003	
7:15:00 PM	0.022	7:15:00 PM	0.019	0.003	
7:16:00 PM	0.022	7:16:00 PM	0.018	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:17:00 PM	0.022	7:17:00 PM	0.018	0.004	
7:18:00 PM	0.021	7:18:00 PM	0.019	0.002	
7:19:00 PM	0.021	7:19:00 PM	0.019	0.002	
7:20:00 PM	0.021	7:20:00 PM	0.018	0.003	
7:21:00 PM	0.021	7:21:00 PM	0.018	0.003	
7:22:00 PM	0.021	7:22:00 PM	0.018	0.003	
7:23:00 PM	0.021	7:23:00 PM	0.018	0.003	
7:24:00 PM	0.021	7:24:00 PM	0.019	0.002	
7:25:00 PM	0.021	7:25:00 PM	0.018	0.003	
7:26:00 PM	0.022	7:26:00 PM	0.019	0.003	
7:27:00 PM	0.022	7:27:00 PM	0.019	0.003	
7:28:00 PM	0.022	7:28:00 PM	0.019	0.003	
7:29:00 PM	0.022	7:29:00 PM	0.019	0.003	
7:30:00 PM	0.022	7:30:00 PM	0.020	0.002	
7:31:00 PM	0.022	7:31:00 PM	0.020	0.002	
7:32:00 PM	0.022	7:32:00 PM	0.020	0.002	
7:33:00 PM	0.022	7:33:00 PM	0.020	0.002	
7:34:00 PM	0.022	7:34:00 PM	0.019	0.003	
7:35:00 PM	0.021	7:35:00 PM	0.019	0.002	
7:36:00 PM	0.021	7:36:00 PM	0.019	0.002	
7:37:00 PM	0.021	7:37:00 PM	0.019	0.002	
7:38:00 PM	0.021	7:38:00 PM	0.016	0.005	
7:39:00 PM	0.021	7:39:00 PM	0.018	0.003	
7:40:00 PM	0.020	7:40:00 PM	0.019	0.001	
7:41:00 PM	0.020	7:41:00 PM	0.018	0.002	
7:42:00 PM	0.020	7:42:00 PM	0.020	0.000	
7:43:00 PM	0.020	7:43:00 PM	0.023	-0.003	
7:44:00 PM	0.019	7:44:00 PM	0.020	-0.001	
7:45:00 PM	0.019	7:45:00 PM	0.018	0.001	
7:46:00 PM	0.019	7:46:00 PM	0.019	0.000	
7:47:00 PM	0.019	7:47:00 PM	0.020	-0.001	
7:48:00 PM	0.019	7:48:00 PM	0.019	0.000	
7:49:00 PM	0.018	7:49:00 PM	0.018	0.000	
7:50:00 PM	0.018	7:50:00 PM	0.017	0.001	
7:51:00 PM	0.018	7:51:00 PM	0.017	0.001	
7:52:00 PM	0.018	7:52:00 PM	0.019	-0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:53:00 PM	0.018	7:53:00 PM	0.017	0.001	
7:54:00 PM	0.019	7:54:00 PM	0.017	0.002	
7:55:00 PM	0.019	7:55:00 PM	0.017	0.002	
7:56:00 PM	0.018	7:56:00 PM	0.017	0.001	
7:57:00 PM	0.018	7:57:00 PM	0.018	0.000	
7:58:00 PM	0.019	7:58:00 PM	0.017	0.002	
7:59:00 PM	0.019	7:59:00 PM	0.019	0.000	
8:00:00 PM	0.013	8:00:00 PM	0.018	-0.005	
8:01:00 PM	0.015	8:01:00 PM	0.017	-0.002	
8:02:00 PM	0.023	8:02:00 PM	0.020	0.003	
8:03:00 PM	0.015	8:03:00 PM	0.018	-0.003	
8:04:00 PM	0.008	8:04:00 PM	0.016	-0.008	
8:05:00 PM	0.006	8:05:00 PM	0.016	-0.010	
8:06:00 PM	0.009	8:06:00 PM	0.016	-0.007	
8:07:00 PM	0.018	8:07:00 PM	0.016	0.002	
8:08:00 PM	0.016	8:08:00 PM	0.016	0.000	
8:09:00 PM	0.022	8:09:00 PM	0.016	0.006	
8:10:00 PM	0.009	8:10:00 PM	0.019	-0.010	
8:11:00 PM	0.007	8:11:00 PM	0.020	-0.013	
8:12:00 PM	0.009	8:12:00 PM	0.019	-0.010	
8:13:00 PM	0.063	8:13:00 PM	0.019	0.044	
8:14:00 PM	0.039	8:14:00 PM	0.023	0.016	
8:15:00 PM	0.039	8:15:00 PM	0.019	0.020	
8:16:00 PM	0.039	8:16:00 PM	0.018	0.021	
8:17:00 PM	0.039	8:17:00 PM	0.016	0.023	
8:18:00 PM	0.039	8:18:00 PM	0.017	0.022	
8:19:00 PM	0.039	8:19:00 PM	0.017	0.022	
8:20:00 PM	0.039	8:20:00 PM	0.018	0.021	
8:21:00 PM	0.039	8:21:00 PM	0.018	0.021	
8:22:00 PM	0.039	8:22:00 PM	0.017	0.022	
8:23:00 PM	0.039	8:23:00 PM	0.016	0.023	
8:24:00 PM		8:24:00 PM	0.016	-0.016	
8:25:00 PM		8:25:00 PM	0.016	-0.016	
8:26:00 PM		8:26:00 PM	0.016	-0.016	
8:27:00 PM		8:27:00 PM	0.016	-0.016	
8:28:00 PM		8:28:00 PM	0.019	-0.019	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:29:00 PM		8:29:00 PM	0.018	-0.018	
8:30:00 PM		8:30:00 PM	0.020	-0.020	
8:31:00 PM		8:31:00 PM	0.017	-0.017	
8:32:00 PM		8:32:00 PM	0.016	-0.016	
8:33:00 PM		8:33:00 PM	0.016	-0.016	
8:34:00 PM		8:34:00 PM	0.016	-0.016	
8:35:00 PM		8:35:00 PM	0.017	-0.017	
8:36:00 PM		8:36:00 PM	0.016	-0.016	
8:37:00 PM		8:37:00 PM	0.017	-0.017	
8:38:00 PM		8:38:00 PM	0.018	-0.018	
8:39:00 PM		8:39:00 PM	0.016	-0.016	
8:40:00 PM		8:40:00 PM	0.016	-0.016	
8:41:00 PM		8:41:00 PM	0.016	-0.016	
8:42:00 PM		8:42:00 PM	0.016	-0.016	
8:43:00 PM		8:43:00 PM	0.016	-0.016	
8:44:00 PM		8:44:00 PM	0.018	-0.018	
8:45:00 PM		8:45:00 PM	0.019	-0.019	
8:46:00 PM		8:46:00 PM	0.017	-0.017	
8:47:00 PM		8:47:00 PM	0.018	-0.018	
8:48:00 PM		8:48:00 PM	0.018	-0.018	
8:49:00 PM		8:49:00 PM	0.020	-0.020	
8:50:00 PM		8:50:00 PM	0.021	-0.021	
8:51:00 PM		8:51:00 PM	0.018	-0.018	
8:52:00 PM		8:52:00 PM	0.017	-0.017	
8:53:00 PM		8:53:00 PM	0.017	-0.017	
8:54:00 PM		8:54:00 PM	0.017	-0.017	
8:55:00 PM		8:55:00 PM	0.018	-0.018	
8:56:00 PM		8:56:00 PM	0.017	-0.017	
8:57:00 PM		8:57:00 PM	0.000	0.000	
8:58:00 PM	0.019	8:58:00 PM	0.000	0.019	
8:59:00 PM	0.020	8:59:00 PM	0.000	0.020	
9:00:00 PM	0.020	9:00:00 PM	0.000	0.020	
9:01:00 PM	0.021	9:01:00 PM	0.000	0.021	
9:02:00 PM	0.020	9:02:00 PM	0.000	0.020	
9:03:00 PM	0.020	9:03:00 PM	0.000	0.020	
9:04:00 PM	0.020	9:04:00 PM	0.000	0.020	
9:05:00 PM	0.020	9:05:00 PM	0.000	0.020	
9:06:00 PM	0.020	9:06:00 PM	0.000	0.020	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
9:07:00 PM	0.020	9:07:00 PM	0.000	0.020	
9:08:00 PM	0.020	9:08:00 PM	0.000	0.020	
9:09:00 PM	0.020	9:09:00 PM	0.000	0.020	
9:10:00 PM	0.020	9:10:00 PM	0.000	0.020	
9:11:00 PM	0.020	9:11:00 PM	0.000	0.020	
9:12:00 PM	0.020	9:12:00 PM	0.000	0.020	
9:13:00 PM	0.020	9:13:00 PM	0.000	0.020	
9:14:00 PM	0.020	9:14:00 PM	0.000	0.020	
9:15:00 PM	0.020	9:15:00 PM	0.000	0.020	
9:16:00 PM	0.019	9:16:00 PM	0.000	0.019	
9:17:00 PM	0.020	9:17:00 PM	0.000	0.020	
9:18:00 PM	0.020	9:18:00 PM	0.000	0.020	
9:19:00 PM	0.020	9:19:00 PM	0.000	0.020	
9:20:00 PM	0.020	9:20:00 PM	0.000	0.020	
9:21:00 PM	0.020	9:21:00 PM	0.000	0.020	
9:22:00 PM	0.020	9:22:00 PM	0.000	0.020	
9:23:00 PM	0.020	9:23:00 PM	0.000	0.020	
9:24:00 PM	0.020	9:24:00 PM	0.000	0.020	
9:25:00 PM	0.020	9:25:00 PM	0.000	0.020	
9:26:00 PM	0.020	9:26:00 PM	0.000	0.020	
9:27:00 PM	0.021	9:27:00 PM	0.000	0.021	
9:28:00 PM	0.023	9:28:00 PM	0.000	0.023	
9:29:00 PM	0.022	9:29:00 PM	0.000	0.022	
9:30:00 PM	0.021	9:30:00 PM	0.000	0.021	
9:31:00 PM	0.021	9:31:00 PM	0.000	0.021	
9:32:00 PM	0.020	9:32:00 PM	0.000	0.020	
9:33:00 PM	0.020	9:33:00 PM	0.000	0.020	
9:34:00 PM	0.020	9:34:00 PM	0.000	0.020	
9:35:00 PM	0.020	9:35:00 PM	0.000	0.020	
9:36:00 PM	0.020	9:36:00 PM	0.000	0.020	
9:37:00 PM	0.020	9:37:00 PM	0.000	0.020	
9:38:00 PM	0.020	9:38:00 PM	0.000	0.020	
9:39:00 PM	0.020	9:39:00 PM	0.000	0.020	
9:40:00 PM	0.020	9:40:00 PM	0.000	0.020	
9:41:00 PM	0.020	9:41:00 PM	0.000	0.020	
9:42:00 PM	0.019	9:42:00 PM	0.000	0.019	
9:43:00 PM	0.019	9:43:00 PM	0.000	0.019	
9:44:00 PM	0.020	9:44:00 PM	0.000	0.020	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:45:00 PM	0.020	9:45:00 PM	0.000	0.020	
9:46:00 PM	0.020	9:46:00 PM	0.000	0.020	
9:47:00 PM	0.021	9:47:00 PM	0.000	0.021	
9:48:00 PM	0.021	9:48:00 PM	0.000	0.021	
9:49:00 PM	0.021	9:49:00 PM	0.000	0.021	
9:50:00 PM	0.020	9:50:00 PM	0.000	0.020	
9:51:00 PM	0.020	9:51:00 PM	0.000	0.020	
9:52:00 PM	0.021	9:52:00 PM	0.000	0.021	
9:53:00 PM	0.021	9:53:00 PM	0.000	0.021	
9:54:00 PM	0.020	9:54:00 PM	0.000	0.020	
9:55:00 PM	0.020	9:55:00 PM	0.000	0.020	
9:56:00 PM	0.020	9:56:00 PM	0.000	0.020	
9:57:00 PM	0.020	9:57:00 PM	0.000	0.020	
9:58:00 PM	0.020	9:58:00 PM	0.000	0.020	
9:59:00 PM	0.020	9:59:00 PM	0.000	0.020	
10:00:00 PM	0.020	10:00:00 PM	0.000	0.020	
10:01:00 PM	0.021	10:01:00 PM	0.000	0.021	
10:02:00 PM	0.021	10:02:00 PM	0.000	0.021	
10:03:00 PM	0.021	10:03:00 PM	0.000	0.021	
10:04:00 PM	0.020	10:04:00 PM	0.000	0.020	
10:05:00 PM	0.020	10:05:00 PM	0.000	0.020	
10:06:00 PM	0.019	10:06:00 PM	0.000	0.019	
10:07:00 PM	0.020	10:07:00 PM	0.000	0.020	
10:08:00 PM	0.020	10:08:00 PM	0.000	0.020	
10:09:00 PM	0.021	10:09:00 PM	0.000	0.021	
10:10:00 PM	0.021	10:10:00 PM	0.000	0.021	
10:11:00 PM	0.020	10:11:00 PM	0.000	0.020	
10:12:00 PM	0.019	10:12:00 PM	0.000	0.019	
10:13:00 PM	0.020	10:13:00 PM	0.000	0.020	
10:14:00 PM	0.020	10:14:00 PM	0.000	0.020	
10:15:00 PM	0.019	10:15:00 PM	0.000	0.019	
10:16:00 PM	0.019	10:16:00 PM	0.000	0.019	
10:17:00 PM	0.019	10:17:00 PM	0.000	0.019	
10:18:00 PM	0.019	10:18:00 PM	0.000	0.019	
10:19:00 PM	0.019	10:19:00 PM	0.000	0.019	
10:20:00 PM	0.019	10:20:00 PM	0.000	0.019	
10:21:00 PM	0.019	10:21:00 PM	0.000	0.019	
10:22:00 PM	0.019	10:22:00 PM	0.000	0.019	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
10:23:00 PM	0.019	10:23:00 PM	0.000	0.019	
10:24:00 PM	0.019	10:24:00 PM	0.000	0.019	
10:25:00 PM	0.019	10:25:00 PM	0.000	0.019	
10:26:00 PM	0.020	10:26:00 PM	0.000	0.020	
10:27:00 PM	0.021	10:27:00 PM	0.000	0.021	
10:28:00 PM	0.026	10:28:00 PM	0.000	0.026	
10:29:00 PM	0.025	10:29:00 PM	0.000	0.025	
10:30:00 PM	0.024	10:30:00 PM	0.000	0.024	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:39:00 PM	0.000	3:39:00 PM		0.000	
3:40:00 PM	0.000	3:40:00 PM		0.000	
3:41:00 PM	0.000	3:41:00 PM		0.000	
3:42:00 PM	0.000	3:42:00 PM		0.000	
3:43:00 PM	0.000	3:43:00 PM		0.000	
3:44:00 PM	0.000	3:44:00 PM		0.000	
3:45:00 PM	0.000	3:45:00 PM		0.000	
3:46:00 PM	0.000	3:46:00 PM		0.000	
3:47:00 PM	0.000	3:47:00 PM		0.000	
3:48:00 PM	0.000	3:48:00 PM		0.000	
3:49:00 PM	0.000	3:49:00 PM		0.000	
3:50:00 PM	0.000	3:50:00 PM		0.000	
3:51:00 PM	0.000	3:51:00 PM		0.000	
3:52:00 PM	0.000	3:52:00 PM		0.000	
3:53:00 PM	0.000	3:53:00 PM	0.009	-0.009	
3:54:00 PM	0.000	3:54:00 PM	0.002	-0.002	
3:55:00 PM	0.000	3:55:00 PM	0.000	0.000	
3:56:00 PM	0.000	3:56:00 PM	0.000	0.000	
3:57:00 PM	0.000	3:57:00 PM	0.000	0.000	
3:58:00 PM	0.000	3:58:00 PM	0.000	0.000	
3:59:00 PM	0.000	3:59:00 PM	0.000	0.000	
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.012	-0.012	
5:01:00 PM	0.000	5:01:00 PM	0.028	-0.028	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.007	-0.007	
5:54:00 PM	0.000	5:54:00 PM	0.001	-0.001	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.008	-0.008	
6:16:00 PM	0.000	6:16:00 PM	0.044	-0.044	
6:17:00 PM	0.000	6:17:00 PM	0.020	-0.020	
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

)ownwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM		8:29:00 PM	0.000	0.000	
8:30:00 PM		8:30:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:31:00 PM		8:31:00 PM	0.000	0.000	
8:32:00 PM		8:32:00 PM	0.000	0.000	
8:33:00 PM		8:33:00 PM	0.000	0.000	
8:34:00 PM		8:34:00 PM	0.000	0.000	
8:35:00 PM		8:35:00 PM	0.000	0.000	
8:36:00 PM		8:36:00 PM	0.000	0.000	
8:37:00 PM		8:37:00 PM	0.000	0.000	
8:38:00 PM		8:38:00 PM	0.000	0.000	
8:39:00 PM		8:39:00 PM	0.000	0.000	
8:40:00 PM		8:40:00 PM	0.000	0.000	
8:41:00 PM		8:41:00 PM	0.000	0.000	
8:42:00 PM		8:42:00 PM	0.000	0.000	
8:43:00 PM		8:43:00 PM	0.000	0.000	
8:44:00 PM		8:44:00 PM	0.000	0.000	
8:45:00 PM		8:45:00 PM	0.000	0.000	
8:46:00 PM		8:46:00 PM	0.000	0.000	
8:47:00 PM		8:47:00 PM	0.000	0.000	
8:48:00 PM		8:48:00 PM	0.000	0.000	
8:49:00 PM		8:49:00 PM		0.000	
8:50:00 PM		8:50:00 PM		0.000	
8:51:00 PM		8:51:00 PM		0.000	
8:52:00 PM		8:52:00 PM		0.000	
8:53:00 PM		8:53:00 PM		0.000	
8:54:00 PM		8:54:00 PM		0.000	
8:55:00 PM		8:55:00 PM		0.000	
8:56:00 PM		8:56:00 PM		0.000	
8:57:00 PM		8:57:00 PM		0.000	
8:58:00 PM	0.000	8:58:00 PM		0.000	
8:59:00 PM	0.000	8:59:00 PM		0.000	
9:00:00 PM	0.000	9:00:00 PM		0.000	
9:01:00 PM	0.000	9:01:00 PM		0.000	
9:02:00 PM	0.000	9:02:00 PM		0.000	
9:03:00 PM	0.000	9:03:00 PM		0.000	
9:04:00 PM	0.000	9:04:00 PM		0.000	
9:05:00 PM	0.000	9:05:00 PM		0.000	
9:06:00 PM	0.000	9:06:00 PM		0.000	
9:07:00 PM	0.000	9:07:00 PM		0.000	
9:08:00 PM	0.000	9:08:00 PM		0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:09:00 PM	0.000	9:09:00 PM		0.000	
9:10:00 PM	0.000	9:10:00 PM		0.000	
9:11:00 PM	0.000	9:11:00 PM		0.000	
9:12:00 PM	0.000	9:12:00 PM		0.000	
9:13:00 PM	0.000	9:13:00 PM		0.000	
9:14:00 PM	0.000	9:14:00 PM		0.000	
9:15:00 PM	0.000	9:15:00 PM		0.000	
9:16:00 PM	0.000	9:16:00 PM		0.000	
9:17:00 PM	0.000	9:17:00 PM		0.000	
9:18:00 PM	0.000	9:18:00 PM		0.000	
9:19:00 PM	0.000	9:19:00 PM		0.000	
9:20:00 PM	0.000	9:20:00 PM		0.000	
9:21:00 PM	0.000	9:21:00 PM		0.000	
9:22:00 PM	0.000	9:22:00 PM		0.000	
9:23:00 PM	0.000	9:23:00 PM	0.000	0.000	
9:24:00 PM	0.000	9:24:00 PM	0.000	0.000	
9:25:00 PM	0.000	9:25:00 PM	0.000	0.000	
9:26:00 PM	0.000	9:26:00 PM	0.000	0.000	
9:27:00 PM	0.000	9:27:00 PM	0.000	0.000	
9:28:00 PM	0.000	9:28:00 PM	0.000	0.000	
9:29:00 PM	0.000	9:29:00 PM	0.000	0.000	
9:30:00 PM	0.000	9:30:00 PM	0.000	0.000	
9:31:00 PM	0.000	9:31:00 PM	0.000	0.000	
9:32:00 PM	0.000	9:32:00 PM	0.000	0.000	
9:33:00 PM	0.000	9:33:00 PM	0.000	0.000	
9:34:00 PM	0.000	9:34:00 PM	0.000	0.000	
9:35:00 PM	0.000	9:35:00 PM	0.000	0.000	
9:36:00 PM	0.000	9:36:00 PM	0.000	0.000	
9:37:00 PM	0.000	9:37:00 PM	0.000	0.000	
9:38:00 PM	0.000	9:38:00 PM	0.000	0.000	
9:39:00 PM	0.000	9:39:00 PM	0.000	0.000	
9:40:00 PM	0.000	9:40:00 PM	0.000	0.000	
9:41:00 PM	0.000	9:41:00 PM	0.000	0.000	
9:42:00 PM	0.000	9:42:00 PM	0.000	0.000	
9:43:00 PM	0.000	9:43:00 PM	0.000	0.000	
9:44:00 PM	0.000	9:44:00 PM	0.000	0.000	
9:45:00 PM	0.000	9:45:00 PM	0.000	0.000	
9:46:00 PM	0.000	9:46:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:47:00 PM	0.000	9:47:00 PM	0.000	0.000	
9:48:00 PM	0.000	9:48:00 PM	0.000	0.000	
9:49:00 PM	0.000	9:49:00 PM	0.000	0.000	
9:50:00 PM	0.000	9:50:00 PM	0.000	0.000	
9:51:00 PM	0.000	9:51:00 PM	0.000	0.000	
9:52:00 PM	0.000	9:52:00 PM	0.000	0.000	
9:53:00 PM	0.000	9:53:00 PM	0.000	0.000	
9:54:00 PM	0.000	9:54:00 PM	0.000	0.000	
9:55:00 PM	0.000	9:55:00 PM	0.000	0.000	
9:56:00 PM	0.000	9:56:00 PM	0.000	0.000	
9:57:00 PM	0.000	9:57:00 PM	0.000	0.000	
9:58:00 PM	0.000	9:58:00 PM	0.000	0.000	
9:59:00 PM	0.000	9:59:00 PM	0.000	0.000	
10:00:00 PM	0.000	10:00:00 PM	0.000	0.000	
10:01:00 PM	0.000	10:01:00 PM	0.000	0.000	
10:02:00 PM	0.000	10:02:00 PM	0.000	0.000	
10:03:00 PM	0.000	10:03:00 PM	0.000	0.000	
10:04:00 PM	0.000	10:04:00 PM	0.000	0.000	
10:05:00 PM	0.000	10:05:00 PM	0.000	0.000	
10:06:00 PM	0.000	10:06:00 PM	0.000	0.000	
10:07:00 PM	0.000	10:07:00 PM	0.000	0.000	
10:08:00 PM	0.000	10:08:00 PM	0.000	0.000	
10:09:00 PM	0.000	10:09:00 PM	0.000	0.000	
10:10:00 PM	0.000	10:10:00 PM	0.000	0.000	
10:11:00 PM	0.000	10:11:00 PM	0.000	0.000	
10:12:00 PM	0.000	10:12:00 PM	0.000	0.000	
10:13:00 PM	0.000	10:13:00 PM	0.000	0.000	
10:14:00 PM	0.000	10:14:00 PM	0.000	0.000	
10:15:00 PM	0.000	10:15:00 PM	0.000	0.000	
10:16:00 PM	0.000	10:16:00 PM	0.000	0.000	
10:17:00 PM	0.000	10:17:00 PM	0.000	0.000	
10:18:00 PM	0.000	10:18:00 PM	0.000	0.000	
10:19:00 PM	0.000	10:19:00 PM	0.000	0.000	
10:20:00 PM	0.000	10:20:00 PM	0.000	0.000	
10:21:00 PM	0.000	10:21:00 PM	0.000	0.000	
10:22:00 PM	0.000	10:22:00 PM	0.000	0.000	
10:23:00 PM	0.000	10:23:00 PM	0.000	0.000	
10:24:00 PM	0.000	10:24:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
10:25:00 PM	0.000	10:25:00 PM	0.000	0.000	
10:26:00 PM	0.000	10:26:00 PM	0.000	0.000	
10:27:00 PM	0.000	10:27:00 PM	0.000	0.000	
10:28:00 PM	0.000	10:28:00 PM	0.000	0.000	
10:29:00 PM	0.000	10:29:00 PM	0.000	0.000	
10:30:00 PM	0.000	10:30:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:39:00 PM	0.014	
3:40:00 PM	0.038	
3:41:00 PM	0.029	
3:42:00 PM	0.029	
3:43:00 PM	0.049	
3:44:00 PM	0.025	
3:45:00 PM	0.016	
3:46:00 PM	0.011	
3:47:00 PM	0.011	
3:48:00 PM	0.012	
3:49:00 PM	0.011	
3:50:00 PM	0.012	
3:51:00 PM	0.025	
3:52:00 PM	0.118	
3:53:00 PM	0.059	
3:54:00 PM	0.059	
3:55:00 PM	0.011	
3:56:00 PM	0.034	
3:57:00 PM	0.020	
3:58:00 PM	0.013	
3:59:00 PM	0.014	
4:00:00 PM	0.013	
4:01:00 PM	0.012	
4:02:00 PM	0.017	
4:03:00 PM	0.015	
4:04:00 PM	0.012	
4:05:00 PM	0.012	
4:06:00 PM	0.015	
4:07:00 PM	0.012	
4:08:00 PM	0.014	
4:09:00 PM	0.013	
4:10:00 PM	0.012	
4:11:00 PM	0.012	
4:12:00 PM	0.026	
4:13:00 PM	0.02	
4:14:00 PM	0.023	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:15:00 PM	0.014	
4:16:00 PM	0.016	
4:17:00 PM	0.013	
4:18:00 PM	0.014	
4:19:00 PM	0.015	
4:20:00 PM	0.014	
4:21:00 PM	0.013	
4:22:00 PM	0.014	
4:23:00 PM	0.014	
4:24:00 PM	0.013	
4:25:00 PM	0.015	
4:26:00 PM	0.015	
4:27:00 PM	0.015	
4:28:00 PM	0.014	
4:29:00 PM	0.014	
4:30:00 PM	0.014	
4:31:00 PM	0.014	
4:32:00 PM	0.014	
4:33:00 PM	0.015	
4:34:00 PM	0.014	
4:35:00 PM	0.015	
4:36:00 PM	0.015	
4:37:00 PM	0.015	
4:38:00 PM	0.016	
4:39:00 PM	0.016	
4:40:00 PM	0.015	
4:41:00 PM	0.016	
4:42:00 PM	0.015	
4:43:00 PM	0.014	
4:44:00 PM	0.014	
4:45:00 PM	0.014	
4:46:00 PM	0.015	
4:47:00 PM	0.016	
4:48:00 PM	0.015	
4:49:00 PM	0.015	
4:50:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:51:00 PM	0.014	
4:52:00 PM	0.014	
4:53:00 PM	0.014	
4:54:00 PM	0.014	
4:55:00 PM	0.017	
4:56:00 PM	0.018	
4:57:00 PM	0.018	
4:58:00 PM	0.017	
4:59:00 PM	0.017	
5:00:00 PM	0.017	
5:01:00 PM	0.015	
5:02:00 PM	0.014	
5:03:00 PM	0.015	
5:04:00 PM	0.015	
5:05:00 PM	0.016	
5:06:00 PM	0.015	
5:07:00 PM	0.016	
5:08:00 PM	0.016	
5:09:00 PM	0.016	
5:10:00 PM	0.016	
5:11:00 PM	0.018	
5:12:00 PM	0.019	
5:13:00 PM	0.016	
5:14:00 PM	0.018	
5:15:00 PM	0.018	
5:16:00 PM	0.017	
5:17:00 PM	0.019	
5:18:00 PM	0.017	
5:19:00 PM	0.02	
5:20:00 PM	0.019	
5:21:00 PM	0.017	
5:22:00 PM	0.018	
5:23:00 PM	0.018	
5:24:00 PM	0.017	
5:25:00 PM	0.017	
5:26:00 PM	0.016	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:27:00 PM	0.015	
5:28:00 PM	0.015	
5:29:00 PM	0.016	
5:30:00 PM	0.016	
5:31:00 PM	0.016	
5:32:00 PM	0.015	
5:33:00 PM	0.015	
5:34:00 PM	0.016	
5:35:00 PM	0.015	
5:36:00 PM	0.015	
5:37:00 PM	0.015	
5:38:00 PM	0.015	
5:39:00 PM	0.015	
5:40:00 PM	0.015	
5:41:00 PM	0.015	
5:42:00 PM	0.015	
5:43:00 PM	0.016	
5:44:00 PM	0.024	
5:45:00 PM	0.017	
5:46:00 PM	0.016	
5:47:00 PM	0.015	
5:48:00 PM	0.015	
5:49:00 PM	0.015	
5:50:00 PM	0.016	
5:51:00 PM	0.016	
5:52:00 PM	0.021	
5:53:00 PM	0.026	
5:54:00 PM	0.021	
5:55:00 PM	0.015	
5:56:00 PM	0.016	
5:57:00 PM	0.016	
5:58:00 PM	0.016	
5:59:00 PM	0.016	
6:00:00 PM	0.017	
6:01:00 PM	0.019	
6:02:00 PM	0.019	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:03:00 PM	0.019	
6:04:00 PM	0.017	
6:05:00 PM	0.017	
6:06:00 PM	0.016	
6:07:00 PM	0.016	
6:08:00 PM	0.016	
6:09:00 PM	0.016	
6:10:00 PM	0.016	
6:11:00 PM	0.016	
6:12:00 PM	0.017	
6:13:00 PM	0.017	
6:14:00 PM	0.017	
6:15:00 PM	0.018	
6:16:00 PM	0.018	
6:17:00 PM	0.02	
6:18:00 PM	0.02	
6:19:00 PM	0.021	
6:20:00 PM	0.021	
6:21:00 PM	0.021	
6:22:00 PM	0.022	
6:23:00 PM	0.022	
6:24:00 PM	0.021	
6:25:00 PM	0.022	
6:26:00 PM	0.021	
6:27:00 PM	0.021	
6:28:00 PM	0.021	
6:29:00 PM	0.02	
6:30:00 PM	0.02	
6:31:00 PM	0.02	
6:32:00 PM	0.02	
6:33:00 PM	0.02	
6:34:00 PM	0.02	
6:35:00 PM	0.019	
6:36:00 PM	0.018	
6:37:00 PM	0.018	
6:38:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:39:00 PM	0.018	
6:40:00 PM	0.018	
6:41:00 PM	0.018	
6:42:00 PM	0.017	
6:43:00 PM	0.017	
6:44:00 PM	0.017	
6:45:00 PM	0.018	
6:46:00 PM	0.016	
6:47:00 PM	0.016	
6:48:00 PM	0.016	
6:49:00 PM	0.016	
6:50:00 PM	0.016	
6:51:00 PM	0.015	
6:52:00 PM	0.016	
6:53:00 PM	0.015	
6:54:00 PM	0.015	
6:55:00 PM	0.015	
6:56:00 PM	0.015	
6:57:00 PM	0.015	
6:58:00 PM	0.017	
6:59:00 PM	0.016	
7:00:00 PM	0.016	
7:01:00 PM	0.016	
7:02:00 PM	0.016	
7:03:00 PM	0.016	
7:04:00 PM	0.015	
7:05:00 PM	0.014	
7:06:00 PM	0.014	
7:07:00 PM	0.014	
7:08:00 PM	0.014	
7:09:00 PM	0.014	
7:10:00 PM	0.014	
7:11:00 PM	0.014	
7:12:00 PM	0.014	
7:13:00 PM	0.014	
7:14:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:15:00 PM	0.014	
7:16:00 PM	0.014	
7:17:00 PM	0.013	
7:18:00 PM	0.013	
7:19:00 PM	0.013	
7:20:00 PM	0.013	
7:21:00 PM	0.013	
7:22:00 PM	0.013	
7:23:00 PM	0.013	
7:24:00 PM	0.014	
7:25:00 PM	0.014	
7:26:00 PM	0.014	
7:27:00 PM	0.015	
7:28:00 PM	0.014	
7:29:00 PM	0.014	
7:30:00 PM	0.014	
7:31:00 PM	0.014	
7:32:00 PM	0.014	
7:33:00 PM	0.014	
7:34:00 PM	0.014	
7:35:00 PM	0.014	
7:36:00 PM	0.014	
7:37:00 PM	0.014	
7:38:00 PM	0.013	
7:39:00 PM	0.011	
7:40:00 PM	0.012	
7:41:00 PM	0.012	
7:42:00 PM	0.012	
7:43:00 PM	0.012	
7:44:00 PM	0.011	
7:45:00 PM	0.011	
7:46:00 PM	0.011	
7:47:00 PM	0.011	
7:48:00 PM	0.011	
7:49:00 PM	0.010	
7:50:00 PM	0.011	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:51:00 PM	0.01	
7:52:00 PM	0.01	
7:53:00 PM	0.01	
7:54:00 PM	0.01	
7:55:00 PM	0.011	
7:56:00 PM	0.01	
7:57:00 PM	0.011	
7:58:00 PM	0.011	
7:59:00 PM	0.011	
8:00:00 PM	0.011	
8:01:00 PM	0.01	
8:02:00 PM	0.011	
8:03:00 PM	0.010	
8:04:00 PM	0.011	
8:05:00 PM	0.011	
8:06:00 PM	0.011	
8:07:00 PM	0.012	
8:08:00 PM	0.015	
8:09:00 PM	0.011	
8:10:00 PM	0.01	
8:11:00 PM	0.01	
8:12:00 PM	0.009	
8:13:00 PM	0.01	
8:14:00 PM	0.009	
8:15:00 PM	0.009	
8:16:00 PM	0.01	
8:17:00 PM	0.009	
8:18:00 PM	0.011	
8:19:00 PM	0.01	
8:20:00 PM	0.01	
8:21:00 PM	0.011	
8:22:00 PM	0.01	
8:23:00 PM	0.01	
8:24:00 PM	0.01	
8:25:00 PM	0.01	
8:26:00 PM	0.01	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:27:00 PM	0.010	
8:28:00 PM	0.01	
8:29:00 PM	0.01	
8:30:00 PM	0.01	
8:31:00 PM	0.01	
8:32:00 PM	0.011	
8:33:00 PM	0.01	
8:34:00 PM	0.011	
8:35:00 PM	0.011	
8:36:00 PM	0.011	
8:37:00 PM	0.011	
8:38:00 PM	0.01	
8:39:00 PM	0.011	
8:40:00 PM	0.011	
8:41:00 PM	0.011	
8:42:00 PM	0.010	
8:43:00 PM	0.010	
8:44:00 PM	0.010	
8:45:00 PM	0.011	
8:46:00 PM	0.011	
8:47:00 PM	0.010	
8:48:00 PM	0.010	
8:49:00 PM	0.010	
8:50:00 PM	0.010	
8:51:00 PM	0.005	
8:52:00 PM	0.063	
8:53:00 PM	0.007	
8:54:00 PM	0.006	
8:55:00 PM	0.008	
8:56:00 PM	0.010	
8:57:00 PM	0.002	
8:58:00 PM	0.007	
8:59:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:39:00 PM	0.000	
3:40:00 PM	0.012	
3:41:00 PM	0.010	
3:42:00 PM	0.009	
3:43:00 PM	0.027	
3:44:00 PM	0.008	
3:45:00 PM	0.000	
3:46:00 PM	0.000	
3:47:00 PM	0.000	
3:48:00 PM	0.000	
3:49:00 PM	0.000	
3:50:00 PM	0.000	
3:51:00 PM	0.000	
3:52:00 PM	0.197	
3:53:00 PM	0.142	
3:54:00 PM	0.081	
3:55:00 PM	0.033	
3:56:00 PM	0.034	
3:57:00 PM	0.006	
3:58:00 PM	0.003	
3:59:00 PM	0.009	
4:00:00 PM	0.002	
4:01:00 PM	0.000	
4:02:00 PM	0.003	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.002	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.011	
4:13:00 PM	0.014	
4:14:00 PM	0.039	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:15:00 PM	0.009	
4:16:00 PM	0.023	
4:17:00 PM	0.011	
4:18:00 PM	0.016	
4:19:00 PM	0.016	
4:20:00 PM	0.012	
4:21:00 PM	0.008	
4:22:00 PM	0.011	
4:23:00 PM	0.011	
4:24:00 PM	0.012	
4:25:00 PM	0.022	
4:26:00 PM	0.026	
4:27:00 PM	0.027	
4:28:00 PM	0.027	
4:29:00 PM	0.025	
4:30:00 PM	0.025	
4:31:00 PM	0.029	
4:32:00 PM	0.030	
4:33:00 PM	0.029	
4:34:00 PM	0.036	
4:35:00 PM	0.141	
4:36:00 PM	0.089	
4:37:00 PM	0.088	
4:38:00 PM	0.072	
4:39:00 PM	0.068	
4:40:00 PM	0.053	
4:41:00 PM	0.053	
4:42:00 PM	0.050	
4:43:00 PM	0.046	
4:44:00 PM	0.045	
4:45:00 PM	0.046	
4:46:00 PM	0.049	
4:47:00 PM	0.055	
4:48:00 PM	0.054	
4:49:00 PM	0.052	
4:50:00 PM	0.052	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:51:00 PM	0.052	
4:52:00 PM	0.053	
4:53:00 PM	0.057	
4:54:00 PM	0.056	
4:55:00 PM	0.054	
4:56:00 PM	0.065	
4:57:00 PM	0.079	
4:58:00 PM	0.078	
4:59:00 PM	0.081	
5:00:00 PM	0.087	
5:01:00 PM	0.084	
5:02:00 PM	0.080	
5:03:00 PM	0.073	
5:04:00 PM	0.080	
5:05:00 PM	0.122	
5:06:00 PM	0.156	
5:07:00 PM	0.248	
5:08:00 PM	0.233	
5:09:00 PM	0.188	
5:10:00 PM	0.169	
5:11:00 PM	0.175	
5:12:00 PM	0.204	
5:13:00 PM	0.176	
5:14:00 PM	0.153	
5:15:00 PM	0.146	
5:16:00 PM	0.138	
5:17:00 PM	0.147	
5:18:00 PM	0.136	
5:19:00 PM	0.154	
5:20:00 PM	0.141	
5:21:00 PM	0.128	
5:22:00 PM	0.120	
5:23:00 PM	0.116	
5:24:00 PM	0.109	
5:25:00 PM	0.104	
5:26:00 PM	0.099	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:27:00 PM	0.095	
5:28:00 PM	0.093	
5:29:00 PM	0.096	
5:30:00 PM	0.095	
5:31:00 PM	0.096	
5:32:00 PM	0.093	
5:33:00 PM	0.094	
5:34:00 PM	0.091	
5:35:00 PM	0.092	
5:36:00 PM	0.093	
5:37:00 PM	0.093	
5:38:00 PM	0.092	
5:39:00 PM	0.094	
5:40:00 PM	0.098	
5:41:00 PM	0.097	
5:42:00 PM	0.094	
5:43:00 PM	0.102	
5:44:00 PM	0.435	
5:45:00 PM	0.246	
5:46:00 PM	0.169	
5:47:00 PM	0.145	
5:48:00 PM	0.132	
5:49:00 PM	0.115	
5:50:00 PM	0.112	
5:51:00 PM	0.114	
5:52:00 PM	0.130	
5:53:00 PM	0.183	
5:54:00 PM	0.200	
5:55:00 PM	0.135	
5:56:00 PM	0.125	
5:57:00 PM	0.127	
5:58:00 PM	0.121	
5:59:00 PM	0.118	
6:00:00 PM	0.115	
6:01:00 PM	0.117	
6:02:00 PM	0.115	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:03:00 PM	0.121	
6:04:00 PM	0.119	
6:05:00 PM	0.116	
6:06:00 PM	0.116	
6:07:00 PM	0.114	
6:08:00 PM	0.115	
6:09:00 PM	0.108	
6:10:00 PM	0.106	
6:11:00 PM	0.106	
6:12:00 PM	0.109	
6:13:00 PM	0.108	
6:14:00 PM	0.109	
6:15:00 PM	0.112	
6:16:00 PM	0.112	
6:17:00 PM	0.110	
6:18:00 PM	0.106	
6:19:00 PM	0.111	
6:20:00 PM	0.110	
6:21:00 PM	0.110	
6:22:00 PM	0.109	
6:23:00 PM	0.108	
6:24:00 PM	0.110	
6:25:00 PM	0.111	
6:26:00 PM	0.111	
6:27:00 PM	0.111	
6:28:00 PM	0.112	
6:29:00 PM	0.113	
6:30:00 PM	0.114	
6:31:00 PM	0.113	
6:32:00 PM	0.113	
6:33:00 PM	0.122	
6:34:00 PM	0.146	
6:35:00 PM	0.123	
6:36:00 PM	0.116	
6:37:00 PM	0.111	
6:38:00 PM	0.120	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:39:00 PM	0.131	
6:40:00 PM	0.116	
6:41:00 PM	0.115	
6:42:00 PM	0.115	
6:43:00 PM	0.115	
6:44:00 PM	0.114	
6:45:00 PM	0.118	
6:46:00 PM	0.115	
6:47:00 PM	0.119	
6:48:00 PM	0.122	
6:49:00 PM	0.132	
6:50:00 PM	0.124	
6:51:00 PM	0.125	
6:52:00 PM	0.123	
6:53:00 PM	0.122	
6:54:00 PM	0.125	
6:55:00 PM	0.123	
6:56:00 PM	0.125	
6:57:00 PM	0.123	
6:58:00 PM	0.127	
6:59:00 PM	0.123	
7:00:00 PM	0.121	
7:01:00 PM	0.121	
7:02:00 PM	0.126	
7:03:00 PM	0.122	
7:04:00 PM	0.118	
7:05:00 PM	0.122	
7:06:00 PM	0.124	
7:07:00 PM	0.123	
7:08:00 PM	0.118	
7:09:00 PM	0.123	
7:10:00 PM	0.125	
7:11:00 PM	0.127	
7:12:00 PM	0.126	
7:13:00 PM	0.125	
7:14:00 PM	0.126	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:15:00 PM	0.127	
7:16:00 PM	0.127	
7:17:00 PM	0.125	
7:18:00 PM	0.120	
7:19:00 PM	0.121	
7:20:00 PM	0.123	
7:21:00 PM	0.119	
7:22:00 PM	0.125	
7:23:00 PM	0.126	
7:24:00 PM	0.123	
7:25:00 PM	0.127	
7:26:00 PM	0.124	
7:27:00 PM	0.126	
7:28:00 PM	0.127	
7:29:00 PM	0.126	
7:30:00 PM	0.127	
7:31:00 PM	0.128	
7:32:00 PM	0.128	
7:33:00 PM	0.127	
7:34:00 PM	0.122	
7:35:00 PM	0.124	
7:36:00 PM	0.122	
7:37:00 PM	0.120	
7:38:00 PM	0.128	
7:39:00 PM	0.126	
7:40:00 PM	0.127	
7:41:00 PM	0.126	
7:42:00 PM	0.126	
7:43:00 PM	0.131	
7:44:00 PM	0.131	
7:45:00 PM	0.127	
7:46:00 PM	0.125	
7:47:00 PM	0.125	
7:48:00 PM	0.129	
7:49:00 PM	0.127	
7:50:00 PM	0.127	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:51:00 PM	0.125	
7:52:00 PM	0.123	
7:53:00 PM	0.127	
7:54:00 PM	0.128	
7:55:00 PM	0.130	
7:56:00 PM	0.127	
7:57:00 PM	0.132	
7:58:00 PM	0.127	
7:59:00 PM	0.130	
8:00:00 PM	0.133	
8:01:00 PM	0.130	
8:02:00 PM	0.129	
8:03:00 PM	0.131	
8:04:00 PM	0.130	
8:05:00 PM	0.128	
8:06:00 PM	0.129	
8:07:00 PM	0.128	
8:08:00 PM	0.129	
8:09:00 PM	0.124	
8:10:00 PM	0.124	
8:11:00 PM	0.127	
8:12:00 PM	0.126	
8:13:00 PM	0.125	
8:14:00 PM	0.126	
8:15:00 PM	0.128	
8:16:00 PM	0.127	
8:17:00 PM	0.126	
8:18:00 PM	0.126	
8:19:00 PM	0.123	
8:20:00 PM	0.121	
8:21:00 PM	0.130	
8:22:00 PM	0.131	
8:23:00 PM	0.133	
8:24:00 PM	0.133	
8:25:00 PM	0.131	
8:26:00 PM	0.128	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/3/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:27:00 PM	0.128	
8:28:00 PM	0.129	
8:29:00 PM	0.132	
8:30:00 PM	0.131	
8:31:00 PM	0.130	
8:32:00 PM	0.125	
8:33:00 PM	0.127	
8:34:00 PM	0.129	
8:35:00 PM	0.131	
8:36:00 PM	0.132	
8:37:00 PM	0.125	
8:38:00 PM	0.122	
8:39:00 PM	0.123	
8:40:00 PM	0.124	
8:41:00 PM	0.127	
8:42:00 PM	0.130	
8:43:00 PM	0.131	
8:44:00 PM	0.132	
8:45:00 PM	0.130	
8:46:00 PM	0.131	
8:47:00 PM	0.131	
8:48:00 PM	0.128	
8:49:00 PM	0.122	
8:50:00 PM	0.124	
8:51:00 PM	0.124	
8:52:00 PM	0.124	
8:53:00 PM	0.124	
8:54:00 PM	0.124	
8:55:00 PM	0.124	
8:56:00 PM	0.124	
8:57:00 PM	0.122	
8:58:00 PM	0.121	
8:59:00 PM	0.124	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Thursday, December 4, 2025
Weather:	41 °F, Clear
Wind Direction/Speed:	SE 15 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Place ¾ in bluestone on western side of site.

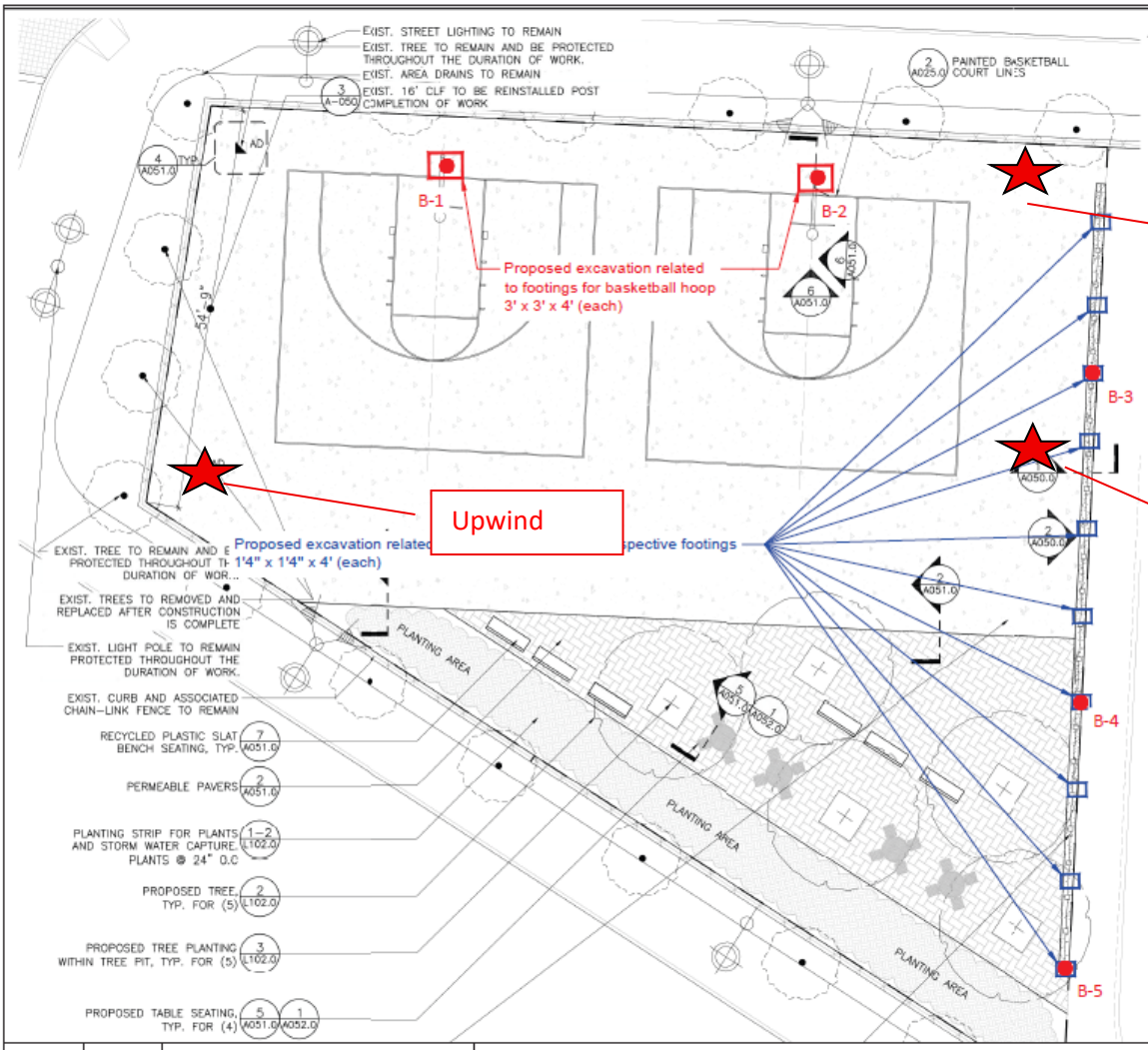
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.540	0.145	0.144
Maximum Particulate Level (mg/m³) 15-min avg:	0.670	0.022	0.161

CAMP Response Actions: Additional dust suppression by water spraying was implemented due to dust spikes during movement and handling of imported stone.

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Soil disposal to Bayshore facility, receive delivery of imported fill.
Comments:	0.0 mg/m^3 used as background (upwind) dustrak reading for comparison to downwind reading for last hour of work due to equipment error. Some dust spikes were noted but dust suppression prevented 15-minute average from exceeding action limits.

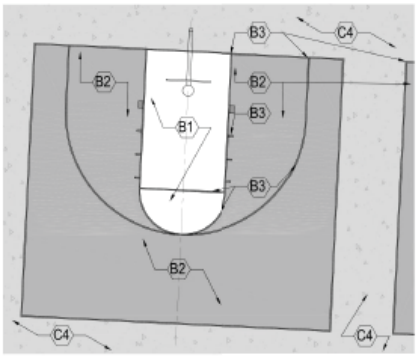


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT/AUTHORITY. ALL PERMITS TO BE OBTAINED BY ANY CONTRACTOR SHALL BE APPROVED BY THE AUTHORITY IN WRITING PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING [illegible] FENCING AND OTHER EXISTING [illegible] CONTRACTOR'S [illegible]

NOTE: CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE PERFORMED DURING THE [illegible] THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK [illegible] ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: ¾ in. bluestone placed on site.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
3:31:00 PM	0.022	3:31:00 PM	0.021	0.001	
3:32:00 PM	0.023	3:32:00 PM	0.021	0.002	
3:33:00 PM	0.023	3:33:00 PM	0.021	0.002	
3:34:00 PM	0.022	3:34:00 PM	0.021	0.001	
3:35:00 PM	0.022	3:35:00 PM	0.021	0.001	
3:36:00 PM	0.023	3:36:00 PM	0.021	0.002	
3:37:00 PM	0.022	3:37:00 PM	0.021	0.001	
3:38:00 PM	0.023	3:38:00 PM	0.021	0.002	
3:39:00 PM	0.024	3:39:00 PM	0.021	0.003	
3:40:00 PM	0.025	3:40:00 PM	0.022	0.003	
3:41:00 PM	0.024	3:41:00 PM	0.021	0.003	
3:42:00 PM	0.024	3:42:00 PM	0.021	0.003	
3:43:00 PM	0.024	3:43:00 PM	0.022	0.002	
3:44:00 PM	0.024	3:44:00 PM	0.022	0.002	
3:45:00 PM	0.024	3:45:00 PM	0.021	0.003	
3:46:00 PM	0.024	3:46:00 PM	0.022	0.002	
3:47:00 PM	0.024	3:47:00 PM	0.021	0.003	
3:48:00 PM	0.023	3:48:00 PM	0.021	0.002	
3:49:00 PM	0.025	3:49:00 PM	0.021	0.004	
3:50:00 PM	0.025	3:50:00 PM	0.021	0.004	
3:51:00 PM	0.023	3:51:00 PM	0.021	0.002	
3:52:00 PM	0.023	3:52:00 PM	0.020	0.003	
3:53:00 PM	0.023	3:53:00 PM	0.021	0.002	
3:54:00 PM	0.022	3:54:00 PM	0.020	0.002	
3:55:00 PM	0.023	3:55:00 PM	0.021	0.002	
3:56:00 PM	0.023	3:56:00 PM	0.021	0.002	
3:57:00 PM	0.023	3:57:00 PM	0.021	0.002	
3:58:00 PM	0.023	3:58:00 PM	0.021	0.002	
3:59:00 PM	0.023	3:59:00 PM	0.021	0.002	
4:00:00 PM	0.024	4:00:00 PM	0.020	0.004	
4:01:00 PM	0.024	4:01:00 PM	0.020	0.004	
4:02:00 PM	0.022	4:02:00 PM	0.020	0.002	
4:03:00 PM	0.023	4:03:00 PM	0.020	0.003	
4:04:00 PM	0.023	4:04:00 PM	0.021	0.002	
4:05:00 PM	0.024	4:05:00 PM	0.021	0.003	
4:06:00 PM	0.023	4:06:00 PM	0.021	0.002	
4:07:00 PM	0.024	4:07:00 PM	0.022	0.002	
4:08:00 PM	0.025	4:08:00 PM	0.022	0.003	

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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:09:00 PM	0.024	4:09:00 PM	0.022	0.002	
4:10:00 PM	0.025	4:10:00 PM	0.022	0.003	
4:11:00 PM	0.025	4:11:00 PM	0.021	0.004	
4:12:00 PM	0.025	4:12:00 PM	0.022	0.003	
4:13:00 PM	0.023	4:13:00 PM	0.020	0.003	
4:14:00 PM	0.023	4:14:00 PM	0.019	0.004	
4:15:00 PM	0.022	4:15:00 PM	0.019	0.003	
4:16:00 PM	0.022	4:16:00 PM	0.018	0.004	
4:17:00 PM	0.021	4:17:00 PM	0.019	0.002	
4:18:00 PM	0.022	4:18:00 PM	0.019	0.003	
4:19:00 PM	0.021	4:19:00 PM	0.018	0.003	
4:20:00 PM	0.020	4:20:00 PM	0.018	0.002	
4:21:00 PM	0.020	4:21:00 PM	0.018	0.002	
4:22:00 PM	0.022	4:22:00 PM	0.017	0.005	
4:23:00 PM	0.021	4:23:00 PM	0.018	0.003	
4:24:00 PM	0.021	4:24:00 PM	0.018	0.003	
4:25:00 PM	0.021	4:25:00 PM	0.019	0.002	
4:26:00 PM	0.023	4:26:00 PM	0.018	0.005	
4:27:00 PM	0.022	4:27:00 PM	0.018	0.004	
4:28:00 PM	0.022	4:28:00 PM	0.018	0.004	
4:29:00 PM	0.024	4:29:00 PM	0.019	0.005	
4:30:00 PM	0.023	4:30:00 PM	0.019	0.004	
4:31:00 PM	0.022	4:31:00 PM	0.019	0.003	
4:32:00 PM	0.022	4:32:00 PM	0.019	0.003	
4:33:00 PM	0.022	4:33:00 PM	0.020	0.002	
4:34:00 PM	0.023	4:34:00 PM	0.020	0.003	
4:35:00 PM	0.023	4:35:00 PM	0.020	0.003	
4:36:00 PM	0.022	4:36:00 PM	0.019	0.003	
4:37:00 PM	0.022	4:37:00 PM	0.019	0.003	
4:38:00 PM	0.022	4:38:00 PM	0.019	0.003	
4:39:00 PM	0.022	4:39:00 PM	0.020	0.002	
4:40:00 PM	0.024	4:40:00 PM	0.020	0.004	
4:41:00 PM	0.023	4:41:00 PM	0.020	0.003	
4:42:00 PM	0.022	4:42:00 PM	0.019	0.003	
4:43:00 PM	0.021	4:43:00 PM	0.018	0.003	
4:44:00 PM	0.022	4:44:00 PM	0.018	0.004	
4:45:00 PM	0.021	4:45:00 PM	0.019	0.002	

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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:46:00 PM	0.022	4:46:00 PM	0.018	0.004	
4:47:00 PM	0.021	4:47:00 PM	0.018	0.003	
4:48:00 PM	0.020	4:48:00 PM	0.018	0.002	
4:49:00 PM	0.021	4:49:00 PM	0.018	0.003	
4:50:00 PM	0.021	4:50:00 PM	0.019	0.002	
4:51:00 PM	0.021	4:51:00 PM	0.019	0.002	
4:52:00 PM	0.021	4:52:00 PM	0.019	0.002	
4:53:00 PM	0.022	4:53:00 PM	0.019	0.003	
4:54:00 PM	0.021	4:54:00 PM	0.018	0.003	
4:55:00 PM	0.021	4:55:00 PM	0.018	0.003	
4:56:00 PM	0.021	4:56:00 PM	0.018	0.003	
4:57:00 PM	0.023	4:57:00 PM	0.020	0.003	
4:58:00 PM	0.026	4:58:00 PM	0.019	0.007	
4:59:00 PM	0.022	4:59:00 PM	0.019	0.003	
5:00:00 PM	0.025	5:00:00 PM	0.019	0.006	
5:01:00 PM	0.026	5:01:00 PM	0.019	0.007	
5:02:00 PM	0.027	5:02:00 PM	0.019	0.008	
5:03:00 PM	0.025	5:03:00 PM	0.019	0.006	
5:04:00 PM	0.023	5:04:00 PM	0.019	0.004	
5:05:00 PM	0.022	5:05:00 PM	0.019	0.003	
5:06:00 PM	0.021	5:06:00 PM	0.018	0.003	
5:07:00 PM	0.021	5:07:00 PM	0.018	0.003	
5:08:00 PM	0.023	5:08:00 PM	0.018	0.005	
5:09:00 PM	0.023	5:09:00 PM	0.018	0.005	
5:10:00 PM	0.022	5:10:00 PM	0.018	0.004	
5:11:00 PM	0.022	5:11:00 PM	0.019	0.003	
5:12:00 PM	0.022	5:12:00 PM	0.019	0.003	
5:13:00 PM	0.022	5:13:00 PM	0.018	0.004	
5:14:00 PM	0.022	5:14:00 PM	0.018	0.004	
5:15:00 PM	0.021	5:15:00 PM	0.018	0.003	
5:16:00 PM	0.021	5:16:00 PM	0.018	0.003	
5:17:00 PM	0.070	5:17:00 PM	0.018	0.052	
5:18:00 PM	0.031	5:18:00 PM	0.018	0.013	
5:19:00 PM	0.021	5:19:00 PM	0.018	0.003	
5:20:00 PM	0.035	5:20:00 PM	0.019	0.016	
5:21:00 PM	0.026	5:21:00 PM	0.019	0.007	
5:22:00 PM	0.034	5:22:00 PM	0.018	0.016	

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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:23:00 PM	0.030	5:23:00 PM	0.017	0.013	
5:24:00 PM	0.020	5:24:00 PM	0.017	0.003	
5:25:00 PM	0.018	5:25:00 PM	0.016	0.002	
5:26:00 PM	0.019	5:26:00 PM	0.015	0.004	
5:27:00 PM	0.029	5:27:00 PM	0.015	0.014	
5:28:00 PM	0.028	5:28:00 PM	0.015	0.013	
5:29:00 PM	0.026	5:29:00 PM	0.015	0.011	
5:30:00 PM	0.161	5:30:00 PM	0.015	0.146	
5:31:00 PM	0.059	5:31:00 PM	0.015	0.044	
5:32:00 PM	0.017	5:32:00 PM	0.014	0.003	
5:33:00 PM	0.026	5:33:00 PM	0.014	0.012	
5:34:00 PM	0.019	5:34:00 PM	0.015	0.004	
5:35:00 PM	0.017	5:35:00 PM	0.015	0.002	
5:36:00 PM	0.017	5:36:00 PM	0.014	0.003	
5:37:00 PM	0.017	5:37:00 PM	0.014	0.003	
5:38:00 PM	0.017	5:38:00 PM	0.015	0.002	
5:39:00 PM	0.016	5:39:00 PM	0.013	0.003	
5:40:00 PM	0.016	5:40:00 PM	0.012	0.004	
5:41:00 PM	0.015	5:41:00 PM	0.013	0.002	
5:42:00 PM	0.016	5:42:00 PM	0.011	0.005	
5:43:00 PM	0.016	5:43:00 PM	0.011	0.005	
5:44:00 PM	0.014	5:44:00 PM	0.011	0.003	
5:45:00 PM	0.014	5:45:00 PM	0.011	0.003	
5:46:00 PM	0.014	5:46:00 PM	0.011	0.003	
5:47:00 PM	0.015	5:47:00 PM	0.011	0.004	
5:48:00 PM	0.013	5:48:00 PM	0.010	0.003	
5:49:00 PM	0.015	5:49:00 PM	0.011	0.004	
5:50:00 PM	0.026	5:50:00 PM	0.011	0.015	
5:51:00 PM	0.014	5:51:00 PM	0.011	0.003	
5:52:00 PM	0.017	5:52:00 PM	0.010	0.007	
5:53:00 PM	0.013	5:53:00 PM	0.010	0.003	
5:54:00 PM	0.016	5:54:00 PM	0.010	0.006	
5:55:00 PM	0.014	5:55:00 PM	0.010	0.004	
5:56:00 PM	0.014	5:56:00 PM	0.010	0.004	
5:57:00 PM	0.012	5:57:00 PM	0.009	0.003	
5:58:00 PM	0.012	5:58:00 PM	0.009	0.003	
5:59:00 PM	0.014	5:59:00 PM	0.009	0.005	

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Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:00:00 PM	0.015	6:00:00 PM	0.010	0.005	
6:01:00 PM	0.017	6:01:00 PM	0.010	0.007	
6:02:00 PM	0.012	6:02:00 PM	0.009	0.003	
6:03:00 PM	0.012	6:03:00 PM	0.010	0.002	
6:04:00 PM	0.012	6:04:00 PM	0.010	0.002	
6:05:00 PM	0.012	6:05:00 PM	0.010	0.002	
6:06:00 PM	0.012	6:06:00 PM	0.010	0.002	
6:07:00 PM	0.017	6:07:00 PM	0.010	0.007	
6:08:00 PM	0.021	6:08:00 PM	0.010	0.011	
6:09:00 PM	0.013	6:09:00 PM	0.011	0.002	
6:10:00 PM	0.013	6:10:00 PM	0.011	0.002	
6:11:00 PM	0.013	6:11:00 PM	0.011	0.002	
6:12:00 PM	0.013	6:12:00 PM	0.012	0.001	
6:13:00 PM	0.014	6:13:00 PM	0.011	0.003	
6:14:00 PM	0.013	6:14:00 PM	0.011	0.002	
6:15:00 PM	0.013	6:15:00 PM	0.011	0.002	
6:16:00 PM	0.013	6:16:00 PM	0.011	0.002	
6:17:00 PM	0.013	6:17:00 PM	0.011	0.002	
6:18:00 PM	0.013	6:18:00 PM	0.011	0.002	
6:19:00 PM	0.014	6:19:00 PM	0.011	0.003	
6:20:00 PM	0.034	6:20:00 PM	0.011	0.023	
6:21:00 PM	0.028	6:21:00 PM	0.012	0.016	
6:22:00 PM	0.017	6:22:00 PM	0.012	0.005	
6:23:00 PM	0.020	6:23:00 PM	0.012	0.008	
6:24:00 PM	0.014	6:24:00 PM	0.012	0.002	
6:25:00 PM	0.014	6:25:00 PM	0.011	0.003	
6:26:00 PM	0.013	6:26:00 PM	0.011	0.002	
6:27:00 PM	0.013	6:27:00 PM	0.012	0.001	
6:28:00 PM	0.014	6:28:00 PM	0.011	0.003	
6:29:00 PM	0.015	6:29:00 PM	0.011	0.004	
6:30:00 PM	0.013	6:30:00 PM	0.011	0.002	
6:31:00 PM	0.014	6:31:00 PM	0.012	0.002	
6:32:00 PM	0.014	6:32:00 PM	0.011	0.003	
6:33:00 PM	0.013	6:33:00 PM	0.012	0.001	
6:34:00 PM	0.013	6:34:00 PM	0.011	0.002	
6:35:00 PM	0.014	6:35:00 PM	0.012	0.002	
6:36:00 PM	0.013	6:36:00 PM	0.011	0.002	

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Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
6:37:00 PM	0.012	6:37:00 PM	0.010	0.002	
6:38:00 PM	0.013	6:38:00 PM	0.011	0.002	
6:39:00 PM	0.013	6:39:00 PM	0.011	0.002	
6:40:00 PM	0.012	6:40:00 PM	0.010	0.002	
6:41:00 PM	0.012	6:41:00 PM	0.011	0.001	
6:42:00 PM	0.015	6:42:00 PM	0.011	0.004	
6:43:00 PM	0.014	6:43:00 PM	0.012	0.002	
6:44:00 PM	0.013	6:44:00 PM	0.011	0.002	
6:45:00 PM	0.012	6:45:00 PM	0.010	0.002	
6:46:00 PM	0.012	6:46:00 PM	0.010	0.002	
6:47:00 PM	0.012	6:47:00 PM	0.010	0.002	
6:48:00 PM	0.014	6:48:00 PM	0.009	0.005	
6:49:00 PM	0.011	6:49:00 PM	0.009	0.002	
6:50:00 PM	0.011	6:50:00 PM	0.010	0.001	
6:51:00 PM	0.014	6:51:00 PM	0.010	0.004	
6:52:00 PM	0.014	6:52:00 PM	0.010	0.004	
6:53:00 PM	0.012	6:53:00 PM	0.010	0.002	
6:54:00 PM	0.012	6:54:00 PM	0.010	0.002	
6:55:00 PM	0.012	6:55:00 PM	0.010	0.002	
6:56:00 PM	0.012	6:56:00 PM	0.011	0.001	
6:57:00 PM	0.012	6:57:00 PM	0.010	0.002	
6:58:00 PM	0.011	6:58:00 PM	0.009	0.002	
6:59:00 PM	0.011	6:59:00 PM	0.009	0.002	
7:00:00 PM	0.011	7:00:00 PM	0.008	0.003	
7:01:00 PM	0.011	7:01:00 PM	0.008	0.003	
7:02:00 PM	0.011	7:02:00 PM	0.009	0.002	
7:03:00 PM	0.011	7:03:00 PM	0.009	0.002	
7:04:00 PM	0.013	7:04:00 PM	0.008	0.005	
7:05:00 PM	0.011	7:05:00 PM	0.009	0.002	
7:06:00 PM	0.011	7:06:00 PM	0.007	0.004	
7:07:00 PM	0.012	7:07:00 PM	0.011	0.001	
7:08:00 PM	0.011	7:08:00 PM	0.013	-0.002	
7:09:00 PM	0.012	7:09:00 PM	0.013	-0.001	
7:10:00 PM	0.014	7:10:00 PM	0.013	0.001	
7:11:00 PM	0.016	7:11:00 PM	0.013	0.003	
7:12:00 PM	0.012	7:12:00 PM	0.013	-0.001	
7:13:00 PM	0.023	7:13:00 PM	0.013	0.010	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:14:00 PM	0.012	7:14:00 PM	0.013	-0.001	
7:15:00 PM	0.012	7:15:00 PM	0.013	-0.001	
7:16:00 PM	0.012	7:16:00 PM	0.013	-0.001	
7:17:00 PM	0.012	7:17:00 PM	0.013	-0.001	
7:18:00 PM	0.012	7:18:00 PM	0.000	0.012	
7:19:00 PM	0.012	7:19:00 PM	0.000	0.012	
7:20:00 PM	0.012	7:20:00 PM	0.000	0.012	
7:21:00 PM	0.012	7:21:00 PM	0.000	0.012	
7:22:00 PM	0.012	7:22:00 PM	0.000	0.012	
7:23:00 PM	0.012	7:23:00 PM	0.000	0.012	
7:24:00 PM	0.012	7:24:00 PM	0.000	0.012	
7:25:00 PM	0.012	7:25:00 PM	0.000	0.012	
7:26:00 PM	0.012	7:26:00 PM	0.000	0.012	
7:27:00 PM	0.012	7:27:00 PM	0.000	0.012	
7:28:00 PM	0.012	7:28:00 PM	0.000	0.012	
7:29:00 PM	0.012	7:29:00 PM	0.000	0.012	
7:30:00 PM	0.012	7:30:00 PM	0.000	0.012	
7:31:00 PM	0.011	7:31:00 PM	0.000	0.011	
7:32:00 PM	0.011	7:32:00 PM	0.000	0.011	
7:33:00 PM	0.011	7:33:00 PM	0.000	0.011	
7:34:00 PM	0.011	7:34:00 PM	0.000	0.011	
7:35:00 PM	0.011	7:35:00 PM	0.000	0.011	
7:36:00 PM	0.012	7:36:00 PM	0.000	0.012	
7:37:00 PM	0.012	7:37:00 PM	0.000	0.012	
7:38:00 PM	0.012	7:38:00 PM	0.000	0.012	
7:39:00 PM	0.011	7:39:00 PM	0.000	0.011	
7:40:00 PM	0.011	7:40:00 PM	0.000	0.011	
7:41:00 PM	0.011	7:41:00 PM	0.000	0.011	
7:42:00 PM	0.011	7:42:00 PM	0.000	0.011	
7:43:00 PM	0.012	7:43:00 PM	0.000	0.012	
7:44:00 PM	0.011	7:44:00 PM	0.000	0.011	
7:45:00 PM	0.011	7:45:00 PM	0.000	0.011	
7:46:00 PM	0.011	7:46:00 PM	0.000	0.011	
7:47:00 PM	0.011	7:47:00 PM	0.000	0.011	
7:48:00 PM	0.011	7:48:00 PM	0.000	0.011	
7:49:00 PM	0.011	7:49:00 PM	0.000	0.011	
7:50:00 PM	0.012	7:50:00 PM	0.000	0.012	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:51:00 PM	0.011	7:51:00 PM	0.000	0.011	
7:52:00 PM	0.013	7:52:00 PM	0.000	0.013	
7:53:00 PM	0.013	7:53:00 PM	0.000	0.013	
7:54:00 PM	0.011	7:54:00 PM	0.000	0.011	
7:55:00 PM	0.011	7:55:00 PM	0.000	0.011	
7:56:00 PM	0.021	7:56:00 PM	0.000	0.021	
7:57:00 PM	0.011	7:57:00 PM	0.000	0.011	
7:58:00 PM	0.011	7:58:00 PM	0.000	0.011	
7:59:00 PM	0.012	7:59:00 PM	0.000	0.012	
8:00:00 PM	0.018	8:00:00 PM	0.000	0.018	
8:01:00 PM	0.015	8:01:00 PM	0.000	0.015	
8:02:00 PM	0.014	8:02:00 PM	0.000	0.014	
8:03:00 PM	0.013	8:03:00 PM	0.000	0.013	
8:04:00 PM	0.015	8:04:00 PM	0.000	0.015	
8:05:00 PM	0.013	8:05:00 PM	0.000	0.013	
8:06:00 PM	0.012	8:06:00 PM	0.000	0.012	
8:07:00 PM	0.012	8:07:00 PM	0.000	0.012	
8:08:00 PM	0.012	8:08:00 PM	0.000	0.012	
8:09:00 PM	0.011	8:09:00 PM	0.000	0.011	
8:10:00 PM	0.012	8:10:00 PM	0.000	0.012	
8:11:00 PM	0.013	8:11:00 PM	0.000	0.013	
8:12:00 PM	0.012	8:12:00 PM	0.000	0.012	
8:13:00 PM	0.012	8:13:00 PM	0.000	0.012	
8:14:00 PM	0.014	8:14:00 PM	0.000	0.014	
8:15:00 PM	0.016	8:15:00 PM	0.000	0.016	
8:16:00 PM	0.013	8:16:00 PM	0.000	0.013	
8:17:00 PM	0.012	8:17:00 PM	0.000	0.012	
8:18:00 PM	0.015	8:18:00 PM	0.000	0.015	
8:19:00 PM	0.014	8:19:00 PM	0.000	0.014	
8:20:00 PM	0.013	8:20:00 PM	0.000	0.013	
8:21:00 PM	0.012	8:21:00 PM	0.000	0.012	
8:22:00 PM	0.014	8:22:00 PM	0.000	0.014	
8:23:00 PM	0.011	8:23:00 PM	0.000	0.011	
8:24:00 PM	0.010	8:24:00 PM	0.000	0.010	
8:25:00 PM	0.009	8:25:00 PM	0.000	0.009	
8:26:00 PM	0.009	8:26:00 PM	0.000	0.009	
8:27:00 PM	0.008	8:27:00 PM	0.000	0.008	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:28:00 PM	0.007	8:28:00 PM	0.000	0.007	
8:29:00 PM	0.007	8:29:00 PM	0.000	0.007	
8:30:00 PM	0.007	8:30:00 PM	0.000	0.007	
8:31:00 PM	0.007	8:31:00 PM	0.000	0.007	
8:32:00 PM	0.007	8:32:00 PM	0.000	0.007	
8:33:00 PM	0.007	8:33:00 PM	0.000	0.007	
8:34:00 PM	0.007	8:34:00 PM	0.000	0.007	
8:35:00 PM	0.007	8:35:00 PM	0.000	0.007	
8:36:00 PM	0.007	8:36:00 PM	0.000	0.007	
8:37:00 PM	0.007	8:37:00 PM	0.000	0.007	
8:38:00 PM	0.007	8:38:00 PM	0.000	0.007	
8:39:00 PM	0.007	8:39:00 PM	0.000	0.007	
8:40:00 PM	0.007	8:40:00 PM	0.000	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:31:00 PM	0.000	3:31:00 PM	0.000	0.000	
3:32:00 PM	0.000	3:32:00 PM	0.000	0.000	
3:33:00 PM	0.000	3:33:00 PM	0.000	0.000	
3:34:00 PM	0.000	3:34:00 PM	0.000	0.000	
3:35:00 PM	0.000	3:35:00 PM	0.000	0.000	
3:36:00 PM	0.000	3:36:00 PM	0.001	-0.001	
3:37:00 PM	0.000	3:37:00 PM	0.002	-0.002	
3:38:00 PM	0.000	3:38:00 PM	0.003	-0.003	
3:39:00 PM	0.000	3:39:00 PM	0.005	-0.005	
3:40:00 PM	0.000	3:40:00 PM	0.011	-0.011	
3:41:00 PM	0.000	3:41:00 PM	0.013	-0.013	
3:42:00 PM	0.000	3:42:00 PM	0.014	-0.014	
3:43:00 PM	0.000	3:43:00 PM	0.019	-0.019	
3:44:00 PM	0.000	3:44:00 PM	0.017	-0.017	
3:45:00 PM	0.000	3:45:00 PM	0.020	-0.020	
3:46:00 PM	0.000	3:46:00 PM	0.021	-0.021	
3:47:00 PM	0.000	3:47:00 PM	0.021	-0.021	
3:48:00 PM	0.000	3:48:00 PM	0.021	-0.021	
3:49:00 PM	0.000	3:49:00 PM	0.026	-0.026	
3:50:00 PM	0.000	3:50:00 PM	0.029	-0.029	
3:51:00 PM	0.000	3:51:00 PM	0.036	-0.036	
3:52:00 PM	0.000	3:52:00 PM	0.032	-0.032	
3:53:00 PM	0.000	3:53:00 PM	0.036	-0.036	
3:54:00 PM	0.000	3:54:00 PM	0.039	-0.039	
3:55:00 PM	0.000	3:55:00 PM	0.046	-0.046	
3:56:00 PM	0.000	3:56:00 PM	0.045	-0.045	
3:57:00 PM	0.000	3:57:00 PM	0.043	-0.043	
3:58:00 PM	0.000	3:58:00 PM	0.046	-0.046	
3:59:00 PM	0.000	3:59:00 PM	0.045	-0.045	
4:00:00 PM	0.000	4:00:00 PM	0.051	-0.051	
4:01:00 PM	0.000	4:01:00 PM	0.051	-0.051	
4:02:00 PM	0.000	4:02:00 PM	0.049	-0.049	
4:03:00 PM	0.000	4:03:00 PM	0.047	-0.047	
4:04:00 PM	0.000	4:04:00 PM	0.051	-0.051	
4:05:00 PM	0.000	4:05:00 PM	0.056	-0.056	
4:06:00 PM	0.000	4:06:00 PM	0.062	-0.062	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:07:00 PM	0.000	4:07:00 PM	0.061	-0.061	
4:08:00 PM	0.000	4:08:00 PM	0.057	-0.057	
4:09:00 PM	0.000	4:09:00 PM	0.058	-0.058	
4:10:00 PM	0.000	4:10:00 PM	0.058	-0.058	
4:11:00 PM	0.000	4:11:00 PM	0.062	-0.062	
4:12:00 PM	0.000	4:12:00 PM	0.060	-0.060	
4:13:00 PM	0.000	4:13:00 PM	0.064	-0.064	
4:14:00 PM	0.000	4:14:00 PM	0.064	-0.064	
4:15:00 PM	0.000	4:15:00 PM	0.062	-0.062	
4:16:00 PM	0.000	4:16:00 PM	0.066	-0.066	
4:17:00 PM	0.000	4:17:00 PM	0.071	-0.071	
4:18:00 PM	0.000	4:18:00 PM	0.069	-0.069	
4:19:00 PM	0.000	4:19:00 PM	0.067	-0.067	
4:20:00 PM	0.000	4:20:00 PM	0.067	-0.067	
4:21:00 PM	0.000	4:21:00 PM	0.063	-0.063	
4:22:00 PM	0.000	4:22:00 PM	0.066	-0.066	
4:23:00 PM	0.000	4:23:00 PM	0.063	-0.063	
4:24:00 PM	0.000	4:24:00 PM	0.070	-0.070	
4:25:00 PM	0.000	4:25:00 PM	0.068	-0.068	
4:26:00 PM	0.000	4:26:00 PM	0.070	-0.070	
4:27:00 PM	0.000	4:27:00 PM	0.067	-0.067	
4:28:00 PM	0.000	4:28:00 PM	0.069	-0.069	
4:29:00 PM	0.000	4:29:00 PM	0.067	-0.067	
4:30:00 PM	0.000	4:30:00 PM	0.074	-0.074	
4:31:00 PM	0.000	4:31:00 PM	0.080	-0.080	
4:32:00 PM	0.000	4:32:00 PM	0.077	-0.077	
4:33:00 PM	0.000	4:33:00 PM	0.076	-0.076	
4:34:00 PM	0.000	4:34:00 PM	0.079	-0.079	
4:35:00 PM	0.000	4:35:00 PM	0.084	-0.084	
4:36:00 PM	0.000	4:36:00 PM	0.086	-0.086	
4:37:00 PM	0.000	4:37:00 PM	0.086	-0.086	
4:38:00 PM	0.000	4:38:00 PM	0.088	-0.088	
4:39:00 PM	0.000	4:39:00 PM	0.089	-0.089	
4:40:00 PM	0.000	4:40:00 PM	0.091	-0.091	
4:41:00 PM	0.000	4:41:00 PM	0.084	-0.084	
4:42:00 PM	0.000	4:42:00 PM	0.085	-0.085	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:43:00 PM	0.000	4:43:00 PM	0.087	-0.087	
4:44:00 PM	0.000	4:44:00 PM	0.095	-0.095	
4:45:00 PM	0.000	4:45:00 PM	0.092	-0.092	
4:46:00 PM	0.000	4:46:00 PM	0.091	-0.091	
4:47:00 PM	0.000	4:47:00 PM	0.088	-0.088	
4:48:00 PM	0.000	4:48:00 PM	0.084	-0.084	
4:49:00 PM	0.000	4:49:00 PM	0.086	-0.086	
4:50:00 PM	0.000	4:50:00 PM	0.090	-0.090	
4:51:00 PM	0.000	4:51:00 PM	0.096	-0.096	
4:52:00 PM	0.000	4:52:00 PM	0.092	-0.092	
4:53:00 PM	0.000	4:53:00 PM	0.095	-0.095	
4:54:00 PM	0.000	4:54:00 PM	0.096	-0.096	
4:55:00 PM	0.000	4:55:00 PM	0.094	-0.094	
4:56:00 PM	0.000	4:56:00 PM	0.095	-0.095	
4:57:00 PM	0.000	4:57:00 PM	0.095	-0.095	
4:58:00 PM	0.000	4:58:00 PM	0.093	-0.093	
4:59:00 PM	0.000	4:59:00 PM	0.095	-0.095	
5:00:00 PM	0.000	5:00:00 PM	0.098	-0.098	
5:01:00 PM	0.000	5:01:00 PM	0.101	-0.101	
5:02:00 PM	0.000	5:02:00 PM	0.104	-0.104	
5:03:00 PM	0.000	5:03:00 PM	0.103	-0.103	
5:04:00 PM	0.000	5:04:00 PM	0.102	-0.102	
5:05:00 PM	0.000	5:05:00 PM	0.105	-0.105	
5:06:00 PM	0.000	5:06:00 PM	0.107	-0.107	
5:07:00 PM	0.000	5:07:00 PM	0.107	-0.107	
5:08:00 PM	0.000	5:08:00 PM	0.102	-0.102	
5:09:00 PM	0.000	5:09:00 PM	0.100	-0.100	
5:10:00 PM	0.000	5:10:00 PM	0.105	-0.105	
5:11:00 PM	0.000	5:11:00 PM	0.107	-0.107	
5:12:00 PM	0.000	5:12:00 PM	0.110	-0.110	
5:13:00 PM	0.000	5:13:00 PM	0.116	-0.116	
5:14:00 PM	0.000	5:14:00 PM	0.113	-0.113	
5:15:00 PM	0.000	5:15:00 PM	0.109	-0.109	
5:16:00 PM	0.000	5:16:00 PM	0.112	-0.112	
5:17:00 PM	0.040	5:17:00 PM	0.108	-0.068	
5:18:00 PM	0.000	5:18:00 PM	0.107	-0.107	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:19:00 PM	0.000	5:19:00 PM	0.112	-0.112	
5:20:00 PM	0.144	5:20:00 PM	0.110	0.034	
5:21:00 PM	0.000	5:21:00 PM	0.110	-0.110	
5:22:00 PM	0.000	5:22:00 PM	0.108	-0.108	
5:23:00 PM	0.000	5:23:00 PM	0.106	-0.106	
5:24:00 PM	0.000	5:24:00 PM	0.105	-0.105	
5:25:00 PM	0.000	5:25:00 PM	0.111	-0.111	
5:26:00 PM	0.000	5:26:00 PM	0.112	-0.112	
5:27:00 PM	0.000	5:27:00 PM	0.114	-0.114	
5:28:00 PM	0.000	5:28:00 PM	0.110	-0.110	
5:29:00 PM	0.000	5:29:00 PM	0.109	-0.109	
5:30:00 PM	0.000	5:30:00 PM	0.108	-0.108	
5:31:00 PM	0.000	5:31:00 PM	0.109	-0.109	
5:32:00 PM	0.000	5:32:00 PM	0.117	-0.117	
5:33:00 PM	0.000	5:33:00 PM	0.118	-0.118	
5:34:00 PM	0.000	5:34:00 PM	0.116	-0.116	
5:35:00 PM	0.000	5:35:00 PM	0.119	-0.119	
5:36:00 PM	0.000	5:36:00 PM	0.119	-0.119	
5:37:00 PM	0.000	5:37:00 PM	0.118	-0.118	
5:38:00 PM	0.000	5:38:00 PM	0.122	-0.122	
5:39:00 PM	0.000	5:39:00 PM	0.120	-0.120	
5:40:00 PM	0.000	5:40:00 PM	0.118	-0.118	
5:41:00 PM	0.000	5:41:00 PM	0.121	-0.121	
5:42:00 PM	0.000	5:42:00 PM	0.126	-0.126	
5:43:00 PM	0.000	5:43:00 PM	0.126	-0.126	
5:44:00 PM	0.000	5:44:00 PM	0.118	-0.118	
5:45:00 PM	0.000	5:45:00 PM	0.126	-0.126	
5:46:00 PM	0.000	5:46:00 PM	0.126	-0.126	
5:47:00 PM	0.000	5:47:00 PM	0.122	-0.122	
5:48:00 PM	0.000	5:48:00 PM	0.119	-0.119	
5:49:00 PM	0.000	5:49:00 PM	0.119	-0.119	
5:50:00 PM	0.010	5:50:00 PM	0.121	-0.111	
5:51:00 PM		5:51:00 PM	0.123	-0.123	
5:52:00 PM		5:52:00 PM	0.125	-0.125	
5:53:00 PM		5:53:00 PM	0.123	-0.123	
5:54:00 PM	0.000	5:54:00 PM	0.122	-0.122	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:55:00 PM	0.000	5:55:00 PM	0.121	-0.121	
5:56:00 PM	0.000	5:56:00 PM	0.121	-0.121	
5:57:00 PM	0.000	5:57:00 PM	0.124	-0.124	
5:58:00 PM	0.000	5:58:00 PM	0.126	-0.126	
5:59:00 PM	0.000	5:59:00 PM	0.127	-0.127	
6:00:00 PM	0.000	6:00:00 PM	0.121	-0.121	
6:01:00 PM	0.000	6:01:00 PM	0.123	-0.123	
6:02:00 PM	0.000	6:02:00 PM	0.119	-0.119	
6:03:00 PM	0.000	6:03:00 PM	0.120	-0.120	
6:04:00 PM	0.000	6:04:00 PM	0.124	-0.124	
6:05:00 PM	0.000	6:05:00 PM	0.127	-0.127	
6:06:00 PM	0.000	6:06:00 PM	0.128	-0.128	
6:07:00 PM	0.000	6:07:00 PM	0.128	-0.128	
6:08:00 PM	0.000	6:08:00 PM	0.127	-0.127	
6:09:00 PM	0.000	6:09:00 PM	0.131	-0.131	
6:10:00 PM	0.000	6:10:00 PM	0.130	-0.130	
6:11:00 PM	0.000	6:11:00 PM	0.131	-0.131	
6:12:00 PM	0.000	6:12:00 PM	0.138	-0.138	
6:13:00 PM	0.000	6:13:00 PM	0.136	-0.136	
6:14:00 PM	0.000	6:14:00 PM	0.138	-0.138	
6:15:00 PM	0.000	6:15:00 PM	0.135	-0.135	
6:16:00 PM	0.000	6:16:00 PM	0.138	-0.138	
6:17:00 PM	0.000	6:17:00 PM	0.133	-0.133	
6:18:00 PM	0.000	6:18:00 PM	0.132	-0.132	
6:19:00 PM	0.000	6:19:00 PM	0.144	-0.144	
6:20:00 PM	0.001	6:20:00 PM	0.135	-0.134	
6:21:00 PM	0.000	6:21:00 PM	0.133	-0.133	
6:22:00 PM	0.000	6:22:00 PM	0.137	-0.137	
6:23:00 PM	0.000	6:23:00 PM	0.139	-0.139	
6:24:00 PM	0.000	6:24:00 PM	0.138	-0.138	
6:25:00 PM	0.000	6:25:00 PM	0.133	-0.133	
6:26:00 PM	0.000	6:26:00 PM	0.136	-0.136	
6:27:00 PM	0.000	6:27:00 PM	0.133	-0.133	
6:28:00 PM	0.000	6:28:00 PM	0.136	-0.136	
6:29:00 PM	0.000	6:29:00 PM	0.137	-0.137	
6:30:00 PM	0.000	6:30:00 PM	0.140	-0.140	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:31:00 PM	0.000	6:31:00 PM	0.144	-0.144	
6:32:00 PM	0.000	6:32:00 PM	0.144	-0.144	
6:33:00 PM	0.000	6:33:00 PM	0.143	-0.143	
6:34:00 PM	0.000	6:34:00 PM	0.142	-0.142	
6:35:00 PM	0.000	6:35:00 PM	0.142	-0.142	
6:36:00 PM	0.000	6:36:00 PM	0.137	-0.137	
6:37:00 PM	0.000	6:37:00 PM	0.134	-0.134	
6:38:00 PM	0.000	6:38:00 PM	0.138	-0.138	
6:39:00 PM	0.000	6:39:00 PM	0.138	-0.138	
6:40:00 PM	0.000	6:40:00 PM	0.135	-0.135	
6:41:00 PM	0.000	6:41:00 PM	0.139	-0.139	
6:42:00 PM	0.000	6:42:00 PM	0.144	-0.144	
6:43:00 PM	0.000	6:43:00 PM	0.141	-0.141	
6:44:00 PM	0.000	6:44:00 PM	0.139	-0.139	
6:45:00 PM	0.000	6:45:00 PM	0.135	-0.135	
6:46:00 PM	0.000	6:46:00 PM	0.137	-0.137	
6:47:00 PM	0.000	6:47:00 PM	0.135	-0.135	
6:48:00 PM	0.000	6:48:00 PM	0.134	-0.134	
6:49:00 PM	0.000	6:49:00 PM	0.134	-0.134	
6:50:00 PM	0.000	6:50:00 PM	0.139	-0.139	
6:51:00 PM	0.000	6:51:00 PM	0.138	-0.138	
6:52:00 PM	0.000	6:52:00 PM	0.134	-0.134	
6:53:00 PM	0.000	6:53:00 PM	0.134	-0.134	
6:54:00 PM	0.000	6:54:00 PM	0.135	-0.135	
6:55:00 PM	0.000	6:55:00 PM	0.132	-0.132	
6:56:00 PM	0.000	6:56:00 PM	0.133	-0.133	
6:57:00 PM	0.000	6:57:00 PM	0.133	-0.133	
6:58:00 PM	0.000	6:58:00 PM	0.133	-0.133	
6:59:00 PM	0.000	6:59:00 PM	0.129	-0.129	
7:00:00 PM	0.000	7:00:00 PM	0.133	-0.133	
7:01:00 PM	0.000	7:01:00 PM	0.128	-0.128	
7:02:00 PM	0.000	7:02:00 PM	0.131	-0.131	
7:03:00 PM	0.000	7:03:00 PM	0.134	-0.134	
7:04:00 PM	0.000	7:04:00 PM	0.130	-0.130	
7:05:00 PM	0.000	7:05:00 PM	0.128	-0.128	
7:06:00 PM	0.000	7:06:00 PM	0.130	-0.130	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:07:00 PM	0.000	7:07:00 PM	0.132	-0.132	
7:08:00 PM	0.000	7:08:00 PM	0.130	-0.130	
7:09:00 PM	0.000	7:09:00 PM	0.138	-0.138	
7:10:00 PM	0.000	7:10:00 PM	0.139	-0.139	
7:11:00 PM	0.000	7:11:00 PM	0.137	-0.137	
7:12:00 PM	0.000	7:12:00 PM	0.134	-0.134	
7:13:00 PM	0.000	7:13:00 PM	0.137	-0.137	
7:14:00 PM	0.000	7:14:00 PM	0.133	-0.133	
7:15:00 PM	0.000	7:15:00 PM	0.134	-0.134	
7:16:00 PM	0.000	7:16:00 PM	0.137	-0.137	
7:17:00 PM	0.000	7:17:00 PM	0.145	-0.145	
7:18:00 PM	0.000	7:18:00 PM	0.142	-0.142	
7:19:00 PM	0.000	7:19:00 PM	0.142	-0.142	
7:20:00 PM	0.000	7:20:00 PM	0.144	-0.144	
7:21:00 PM	0.000	7:21:00 PM	0.138	-0.138	
7:22:00 PM	0.000	7:22:00 PM	0.137	-0.137	
7:23:00 PM	0.000	7:23:00 PM	0.133	-0.133	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	
8:24:00 PM	0.000	8:24:00 PM	0.000	0.000	
8:25:00 PM	0.000	8:25:00 PM	0.000	0.000	
8:26:00 PM	0.000	8:26:00 PM	0.000	0.000	
8:27:00 PM	0.000	8:27:00 PM	0.000	0.000	
8:28:00 PM	0.000	8:28:00 PM	0.000	0.000	
8:29:00 PM	0.000	8:29:00 PM	0.000	0.000	
8:30:00 PM	0.000	8:30:00 PM	0.000	0.000	
8:31:00 PM	0.000	8:31:00 PM	0.000	0.000	
8:32:00 PM	0.000	8:32:00 PM	0.000	0.000	
8:33:00 PM	0.000	8:33:00 PM	0.000	0.000	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:31:00 PM	0.015	
3:32:00 PM	0.015	
3:33:00 PM	0.015	
3:34:00 PM	0.015	
3:35:00 PM	0.015	
3:36:00 PM	0.015	
3:37:00 PM	0.015	
3:38:00 PM	0.015	
3:39:00 PM	0.015	
3:40:00 PM	0.016	
3:41:00 PM	0.016	
3:42:00 PM	0.016	
3:43:00 PM	0.016	
3:44:00 PM	0.016	
3:45:00 PM	0.017	
3:46:00 PM	0.016	
3:47:00 PM	0.017	
3:48:00 PM	0.016	
3:49:00 PM	0.027	
3:50:00 PM	0.031	
3:51:00 PM	0.020	
3:52:00 PM	0.018	
3:53:00 PM	0.016	
3:54:00 PM	0.015	
3:55:00 PM	0.016	
3:56:00 PM	0.017	
3:57:00 PM	0.016	
3:58:00 PM	0.016	
3:59:00 PM	0.019	
4:00:00 PM	0.018	
4:01:00 PM	0.016	
4:02:00 PM	0.016	
4:03:00 PM	0.016	
4:04:00 PM	0.017	
4:05:00 PM	0.017	
4:06:00 PM	0.017	
4:07:00 PM	0.018	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:08:00 PM	0.019	
4:09:00 PM	0.017	
4:10:00 PM	0.018	
4:11:00 PM	0.017	
4:12:00 PM	0.018	
4:13:00 PM	0.017	
4:14:00 PM	0.015	
4:15:00 PM	0.014	
4:16:00 PM	0.015	
4:17:00 PM	0.015	
4:18:00 PM	0.015	
4:19:00 PM	0.016	
4:20:00 PM	0.014	
4:21:00 PM	0.019	
4:22:00 PM	0.017	
4:23:00 PM	0.022	
4:24:00 PM	0.02	
4:25:00 PM	0.017	
4:26:00 PM	0.02	
4:27:00 PM	0.017	
4:28:00 PM	0.016	
4:29:00 PM	0.017	
4:30:00 PM	0.018	
4:31:00 PM	0.016	
4:32:00 PM	0.017	
4:33:00 PM	0.018	
4:34:00 PM	0.018	
4:35:00 PM	0.018	
4:36:00 PM	0.016	
4:37:00 PM	0.016	
4:38:00 PM	0.017	
4:39:00 PM	0.02	
4:40:00 PM	0.017	
4:41:00 PM	0.017	
4:42:00 PM	0.015	
4:43:00 PM	0.015	
4:44:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:45:00 PM	0.016	
4:46:00 PM	0.015	
4:47:00 PM	0.014	
4:48:00 PM	0.014	
4:49:00 PM	0.015	
4:50:00 PM	0.015	
4:51:00 PM	0.020	
4:52:00 PM	0.017	
4:53:00 PM	0.015	
4:54:00 PM	0.015	
4:55:00 PM	0.014	
4:56:00 PM	0.014	
4:57:00 PM	0.016	
4:58:00 PM	0.019	
4:59:00 PM	0.019	
5:00:00 PM	0.020	
5:01:00 PM	0.037	
5:02:00 PM	0.017	
5:03:00 PM	0.025	
5:04:00 PM	0.021	
5:05:00 PM	0.018	
5:06:00 PM	0.017	
5:07:00 PM	0.018	
5:08:00 PM	0.026	
5:09:00 PM	0.017	
5:10:00 PM	0.018	
5:11:00 PM	0.016	
5:12:00 PM	0.018	
5:13:00 PM	0.015	
5:14:00 PM	0.015	
5:15:00 PM	0.014	
5:16:00 PM	0.015	
5:17:00 PM	0.015	
5:18:00 PM	0.016	
5:19:00 PM	0.015	
5:20:00 PM	0.023	
5:21:00 PM	0.273	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:22:00 PM	0.264	
5:23:00 PM	0.670	
5:24:00 PM	0.013	
5:25:00 PM	0.013	
5:26:00 PM	0.011	
5:27:00 PM	0.029	
5:28:00 PM	0.038	
5:29:00 PM	0.292	
5:30:00 PM	0.303	
5:31:00 PM	0.269	
5:32:00 PM	0.076	
5:33:00 PM	0.039	
5:34:00 PM	0.01	
5:35:00 PM	0.011	
5:36:00 PM	0.009	
5:37:00 PM	0.01	
5:38:00 PM	0.068	
5:39:00 PM	0.029	
5:40:00 PM	0.01	
5:41:00 PM	0.01	
5:42:00 PM	0.008	
5:43:00 PM	0.007	
5:44:00 PM	0.007	
5:45:00 PM	0.008	
5:46:00 PM	0.008	
5:47:00 PM	0.007	
5:48:00 PM	0.006	
5:49:00 PM	0.066	
5:50:00 PM	0.022	
5:51:00 PM	0.017	
5:52:00 PM	0.025	
5:53:00 PM	0.008	
5:54:00 PM	0.024	
5:55:00 PM	0.005	
5:56:00 PM	0.01	
5:57:00 PM	0.009	
5:58:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:59:00 PM	0.012	
6:00:00 PM	0.049	
6:01:00 PM	0.016	
6:02:00 PM	0.014	
6:03:00 PM	0.004	
6:04:00 PM	0.004	
6:05:00 PM	0.004	
6:06:00 PM	0.022	
6:07:00 PM	0.028	
6:08:00 PM	0.067	
6:09:00 PM	0.009	
6:10:00 PM	0.006	
6:11:00 PM	0.007	
6:12:00 PM	0.007	
6:13:00 PM	0.007	
6:14:00 PM	0.007	
6:15:00 PM	0.006	
6:16:00 PM	0.005	
6:17:00 PM	0.014	
6:18:00 PM	0.01	
6:19:00 PM	0.03	
6:20:00 PM	0.083	
6:21:00 PM	0.064	
6:22:00 PM	0.046	
6:23:00 PM	0.018	
6:24:00 PM	0.007	
6:25:00 PM	0.007	
6:26:00 PM	0.006	
6:27:00 PM	0.009	
6:28:00 PM	0.009	
6:29:00 PM	0.007	
6:30:00 PM	0.009	
6:31:00 PM	0.009	
6:32:00 PM	0.008	
6:33:00 PM	0.008	
6:34:00 PM	0.007	
6:35:00 PM	0.008	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:36:00 PM	0.007	
6:37:00 PM	0.007	
6:38:00 PM	0.006	
6:39:00 PM	0.007	
6:40:00 PM	0.006	
6:41:00 PM	0.008	
6:42:00 PM	0.02	
6:43:00 PM	0.015	
6:44:00 PM	0.006	
6:45:00 PM	0.005	
6:46:00 PM	0.005	
6:47:00 PM	0.004	
6:48:00 PM	0.004	
6:49:00 PM	0.004	
6:50:00 PM	0.005	
6:51:00 PM	0.006	
6:52:00 PM	0.005	
6:53:00 PM	0.005	
6:54:00 PM	0.005	
6:55:00 PM	0.005	
6:56:00 PM	0.004	
6:57:00 PM	0.005	
6:58:00 PM	0.004	
6:59:00 PM	0.004	
7:00:00 PM	0.003	
7:01:00 PM	0.003	
7:02:00 PM	0.003	
7:03:00 PM	0.003	
7:04:00 PM	0.004	
7:05:00 PM	0.004	
7:06:00 PM	0.003	
7:07:00 PM	0.004	
7:08:00 PM	0.003	
7:09:00 PM	0.005	
7:10:00 PM	0.004	
7:11:00 PM	0.004	
7:12:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:13:00 PM	0.007	
7:14:00 PM	0.029	
7:15:00 PM	0.005	
7:16:00 PM	0.005	
7:17:00 PM	0.004	
7:18:00 PM	0.004	
7:19:00 PM	0.003	
7:20:00 PM	0.003	
7:21:00 PM	0.003	
7:22:00 PM	0.003	
7:23:00 PM	0.003	
7:24:00 PM	0.003	
7:25:00 PM	0.003	
7:26:00 PM	0.004	
7:27:00 PM	0.003	
7:28:00 PM	0.003	
7:29:00 PM	0.003	
7:30:00 PM	0.003	
7:31:00 PM	0.003	
7:32:00 PM	0.003	
7:33:00 PM	0.003	
7:34:00 PM	0.002	
7:35:00 PM	0.003	
7:36:00 PM	0.003	
7:37:00 PM	0.003	
7:38:00 PM	0.003	
7:39:00 PM	0.003	
7:40:00 PM	0.002	
7:41:00 PM	0.003	
7:42:00 PM	0.003	
7:43:00 PM	0.003	
7:44:00 PM	0.002	
7:45:00 PM	0.003	
7:46:00 PM	0.003	
7:47:00 PM	0.003	
7:48:00 PM	0.003	
7:49:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:50:00 PM	0.004	
7:51:00 PM	0.003	
7:52:00 PM	0.003	
7:53:00 PM	0.005	
7:54:00 PM	0.004	
7:55:00 PM	0.003	
7:56:00 PM	0.003	
7:57:00 PM	0.003	
7:58:00 PM	0.004	
7:59:00 PM	0.004	
8:00:00 PM	0.006	
8:01:00 PM	0.004	
8:02:00 PM	0.01	
8:03:00 PM	0.007	
8:04:00 PM	0.005	
8:05:00 PM	0.004	
8:06:00 PM	0.004	
8:07:00 PM	0.004	
8:08:00 PM	0.003	
8:09:00 PM	0.004	
8:10:00 PM	0.004	
8:11:00 PM	0.004	
8:12:00 PM	0.006	
8:13:00 PM	0.004	
8:14:00 PM	0.004	
8:15:00 PM	0.005	
8:16:00 PM	0.007	
8:17:00 PM	0.007	
8:18:00 PM	0.005	
8:19:00 PM	0.007	
8:20:00 PM	0.007	
8:21:00 PM	0.006	
8:22:00 PM	0.018	
8:23:00 PM	0.016	
8:24:00 PM	0.01	
8:25:00 PM	0.012	
8:26:00 PM	0.01	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:27:00 PM	0.003	
8:28:00 PM	0.004	
8:29:00 PM	0.005	
8:30:00 PM	0.004	
8:31:00 PM	0.004	
8:32:00 PM	0.004	
8:33:00 PM	0.005	
8:34:00 PM	0.006	
8:35:00 PM	0.003	
8:36:00 PM	0.005	
8:37:00 PM	0.004	
8:38:00 PM	0.003	
8:39:00 PM	0.005	
8:40:00 PM	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:31:00 PM	0.000	
3:32:00 PM	0.000	
3:33:00 PM	0.000	
3:34:00 PM	0.000	
3:35:00 PM	0.000	
3:36:00 PM	0.000	
3:37:00 PM	0.000	
3:38:00 PM	0.000	
3:39:00 PM	0.000	
3:40:00 PM	0.000	
3:41:00 PM	0.000	
3:42:00 PM	0.000	
3:43:00 PM	0.000	
3:44:00 PM	0.000	
3:45:00 PM	0.000	
3:46:00 PM	0.000	
3:47:00 PM	0.000	
3:48:00 PM	0.001	
3:49:00 PM	0.000	
3:50:00 PM	0.009	
3:51:00 PM	0.000	
3:52:00 PM	0.000	
3:53:00 PM	0.000	
3:54:00 PM	0.000	
3:55:00 PM	0.000	
3:56:00 PM	0.000	
3:57:00 PM	0.000	
3:58:00 PM	0.000	
3:59:00 PM	0.001	
4:00:00 PM	0.002	
4:01:00 PM	0.000	
4:02:00 PM	0.001	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:07:00 PM	0.001	
4:08:00 PM	0.001	
4:09:00 PM	0.003	
4:10:00 PM	0.003	
4:11:00 PM	0.004	
4:12:00 PM	0.010	
4:13:00 PM	0.010	
4:14:00 PM	0.012	
4:15:00 PM	0.009	
4:16:00 PM	0.012	
4:17:00 PM	0.012	
4:18:00 PM	0.014	
4:19:00 PM	0.015	
4:20:00 PM	0.013	
4:21:00 PM	0.017	
4:22:00 PM	0.018	
4:23:00 PM	0.024	
4:24:00 PM	0.026	
4:25:00 PM	0.024	
4:26:00 PM	0.021	
4:27:00 PM	0.025	
4:28:00 PM	0.026	
4:29:00 PM	0.023	
4:30:00 PM	0.033	
4:31:00 PM	0.029	
4:32:00 PM	0.031	
4:33:00 PM	0.040	
4:34:00 PM	0.033	
4:35:00 PM	0.040	
4:36:00 PM	0.038	
4:37:00 PM	0.039	
4:38:00 PM	0.042	
4:39:00 PM	0.059	
4:40:00 PM	0.046	
4:41:00 PM	0.042	
4:42:00 PM	0.041	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:43:00 PM	0.040	
4:44:00 PM	0.047	
4:45:00 PM	0.043	
4:46:00 PM	0.042	
4:47:00 PM	0.039	
4:48:00 PM	0.040	
4:49:00 PM	0.045	
4:50:00 PM	0.054	
4:51:00 PM	0.053	
4:52:00 PM	0.053	
4:53:00 PM	0.041	
4:54:00 PM	0.047	
4:55:00 PM	0.046	
4:56:00 PM	0.050	
4:57:00 PM	0.047	
4:58:00 PM	0.049	
4:59:00 PM	0.050	
5:00:00 PM	0.050	
5:01:00 PM	0.051	
5:02:00 PM	0.047	
5:03:00 PM	0.068	
5:04:00 PM	0.071	
5:05:00 PM	0.058	
5:06:00 PM	0.066	
5:07:00 PM	0.059	
5:08:00 PM	0.054	
5:09:00 PM	0.054	
5:10:00 PM	0.058	
5:11:00 PM	0.056	
5:12:00 PM	0.064	
5:13:00 PM	0.064	
5:14:00 PM	0.055	
5:15:00 PM	0.053	
5:16:00 PM	0.058	
5:17:00 PM	0.054	
5:18:00 PM	0.160	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:19:00 PM	0.152	
5:20:00 PM	0.114	
5:21:00 PM	0.155	
5:22:00 PM	0.172	
5:23:00 PM	0.146	
5:24:00 PM	0.083	
5:25:00 PM	0.078	
5:26:00 PM	0.077	
5:27:00 PM	0.172	
5:28:00 PM	0.121	
5:29:00 PM	0.237	
5:30:00 PM	0.308	
5:31:00 PM	0.278	
5:32:00 PM	0.177	
5:33:00 PM	0.182	
5:34:00 PM	0.123	
5:35:00 PM	0.142	
5:36:00 PM	0.096	
5:37:00 PM	0.090	
5:38:00 PM	0.083	
5:39:00 PM	0.080	
5:40:00 PM	0.094	
5:41:00 PM	0.085	
5:42:00 PM	0.085	
5:43:00 PM	0.082	
5:44:00 PM	0.076	
5:45:00 PM	0.075	
5:46:00 PM	0.079	
5:47:00 PM	0.107	
5:48:00 PM	0.116	
5:49:00 PM	0.365	
5:50:00 PM	0.255	
5:51:00 PM	0.332	
5:52:00 PM	0.230	
5:53:00 PM	0.139	
5:54:00 PM	0.394	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:55:00 PM	0.159	
5:56:00 PM	0.134	
5:57:00 PM	0.263	
5:58:00 PM	0.196	
5:59:00 PM	0.169	
6:00:00 PM	0.282	
6:01:00 PM	0.295	
6:02:00 PM	0.172	
6:03:00 PM	0.121	
6:04:00 PM	0.124	
6:05:00 PM	0.226	
6:06:00 PM	0.236	
6:07:00 PM	0.495	
6:08:00 PM	0.457	
6:09:00 PM	0.378	
6:10:00 PM	0.153	
6:11:00 PM	0.140	
6:12:00 PM	0.131	
6:13:00 PM	0.114	
6:14:00 PM	0.111	
6:15:00 PM	0.106	
6:16:00 PM	0.101	
6:17:00 PM	0.114	
6:18:00 PM	0.117	
6:19:00 PM	0.194	
6:20:00 PM	0.453	
6:21:00 PM	0.540	
6:22:00 PM	0.425	
6:23:00 PM	0.295	
6:24:00 PM	0.170	
6:25:00 PM	0.137	
6:26:00 PM	0.117	
6:27:00 PM	0.117	
6:28:00 PM	0.107	
6:29:00 PM	0.106	
6:30:00 PM	0.111	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:31:00 PM	0.116	
6:32:00 PM	0.107	
6:33:00 PM	0.115	
6:34:00 PM	0.115	
6:35:00 PM	0.111	
6:36:00 PM	0.114	
6:37:00 PM	0.117	
6:38:00 PM	0.114	
6:39:00 PM	0.107	
6:40:00 PM	0.100	
6:41:00 PM	0.101	
6:42:00 PM	0.102	
6:43:00 PM	0.100	
6:44:00 PM	0.101	
6:45:00 PM	0.103	
6:46:00 PM	0.103	
6:47:00 PM	0.105	
6:48:00 PM	0.120	
6:49:00 PM	0.109	
6:50:00 PM	0.102	
6:51:00 PM	0.107	
6:52:00 PM	0.104	
6:53:00 PM	0.105	
6:54:00 PM	0.109	
6:55:00 PM	0.104	
6:56:00 PM	0.103	
6:57:00 PM	0.111	
6:58:00 PM	0.103	
6:59:00 PM	0.115	
7:00:00 PM	0.108	
7:01:00 PM	0.102	
7:02:00 PM	0.107	
7:03:00 PM	0.115	
7:04:00 PM	0.105	
7:05:00 PM	0.106	
7:06:00 PM	0.105	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:07:00 PM	0.118	
7:08:00 PM	0.103	
7:09:00 PM	0.107	
7:10:00 PM	0.101	
7:11:00 PM	0.108	
7:12:00 PM	0.105	
7:13:00 PM	0.112	
7:14:00 PM	0.244	
7:15:00 PM	0.140	
7:16:00 PM	0.131	
7:17:00 PM	0.126	
7:18:00 PM	0.130	
7:19:00 PM	0.116	
7:20:00 PM	0.116	
7:21:00 PM	0.112	
7:22:00 PM	0.107	
7:23:00 PM	0.111	
7:24:00 PM	0.108	
7:25:00 PM	0.108	
7:26:00 PM	0.109	
7:27:00 PM	0.105	
7:28:00 PM	0.108	
7:29:00 PM	0.106	
7:30:00 PM	0.110	
7:31:00 PM	0.108	
7:32:00 PM	0.111	
7:33:00 PM	0.108	
7:34:00 PM	0.111	
7:35:00 PM	0.111	
7:36:00 PM	0.113	
7:37:00 PM	0.109	
7:38:00 PM	0.109	
7:39:00 PM	0.105	
7:40:00 PM	0.108	
7:41:00 PM	0.108	
7:42:00 PM	0.105	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:43:00 PM	0.113	
7:44:00 PM	0.107	
7:45:00 PM	0.113	
7:46:00 PM	0.114	
7:47:00 PM	0.115	
7:48:00 PM	0.113	
7:49:00 PM	0.110	
7:50:00 PM	0.110	
7:51:00 PM	0.111	
7:52:00 PM	0.111	
7:53:00 PM	0.112	
7:54:00 PM	0.110	
7:55:00 PM	0.109	
7:56:00 PM	0.105	
7:57:00 PM	0.102	
7:58:00 PM	0.102	
7:59:00 PM	0.102	
8:00:00 PM	0.104	
8:01:00 PM	0.111	
8:02:00 PM	0.111	
8:03:00 PM	0.114	
8:04:00 PM	0.117	
8:05:00 PM	0.116	
8:06:00 PM	0.106	
8:07:00 PM	0.108	
8:08:00 PM	0.105	
8:09:00 PM	0.106	
8:10:00 PM	0.104	
8:11:00 PM	0.110	
8:12:00 PM	0.113	
8:13:00 PM	0.111	
8:14:00 PM	0.109	
8:15:00 PM	0.104	
8:16:00 PM	0.108	
8:17:00 PM	0.107	
8:18:00 PM	0.103	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/4/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:19:00 PM	0.124	
8:20:00 PM	0.117	
8:21:00 PM	0.116	
8:22:00 PM	0.133	
8:23:00 PM	0.126	
8:24:00 PM	0.139	
8:25:00 PM	0.122	
8:26:00 PM	0.122	
8:27:00 PM	0.108	
8:28:00 PM	0.116	
8:29:00 PM	0.129	
8:30:00 PM	0.119	
8:31:00 PM	0.110	
8:32:00 PM	0.119	
8:33:00 PM	0.116	
8:34:00 PM	0.119	
8:35:00 PM	0.116	
8:36:00 PM	0.125	
8:37:00 PM	0.159	
8:38:00 PM	0.125	
8:39:00 PM	0.143	
8:40:00 PM	0.128	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Saturday, December 6, 2025
Weather:	35 °F, Overcast
Wind Direction/Speed:	SE 5 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Receive 3 deliveries of 35 CY of ¾ inch blend. Disposal of 2 truckloads of approximately 25 CY by DI trucking to Bayshore soil disposal facility, both trucks properly manifested.

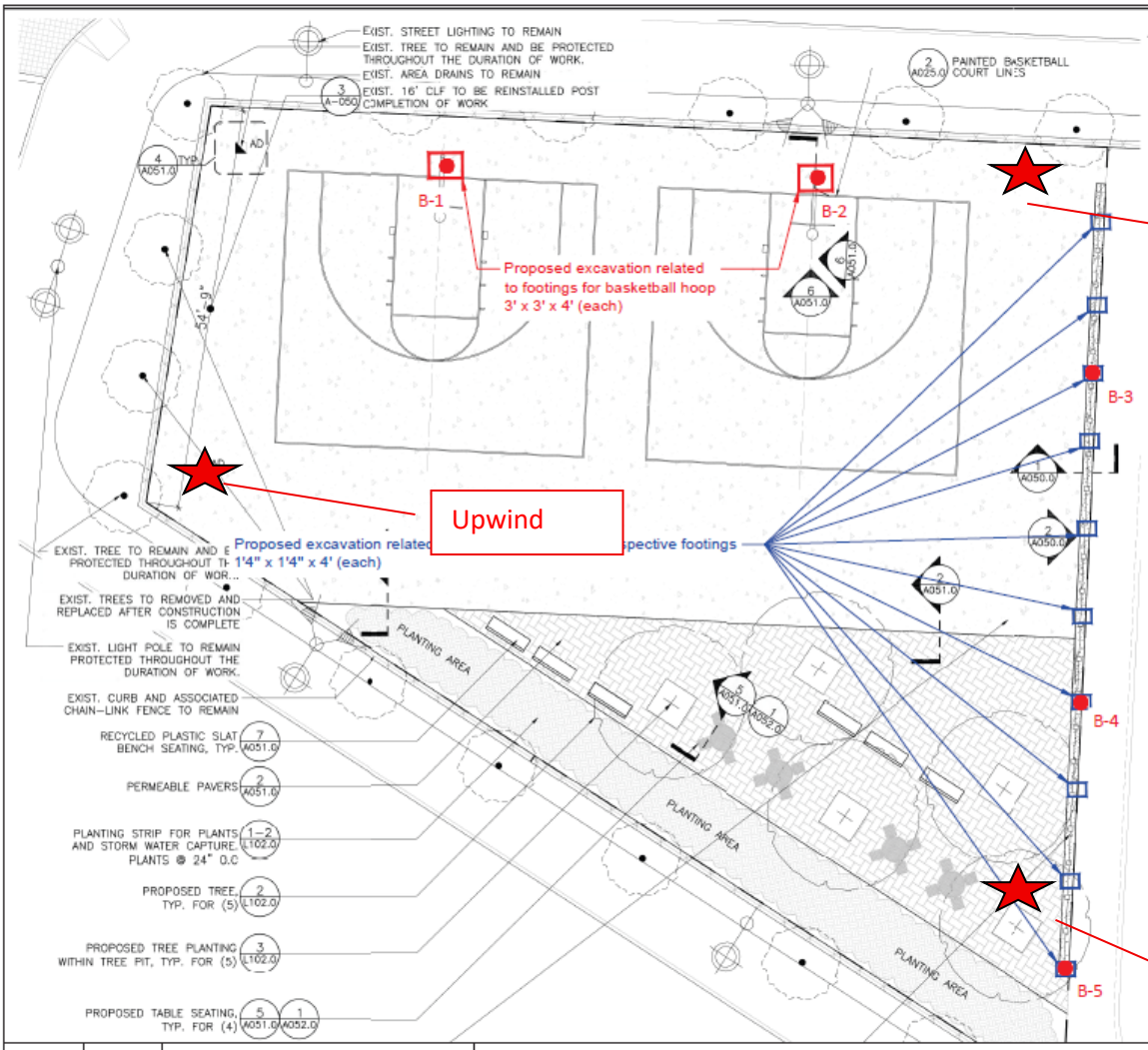
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.131	0.182	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.057	0.058	0.076

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Placement of imported ¾ in blend.
Comments:	N/A

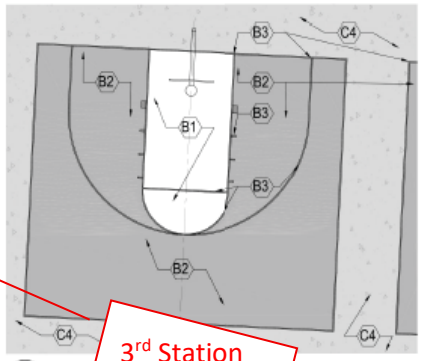


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCH AUTHORITATIO BY ANY CON AUTHORITY IN CONTINUING OBTAINED THE TO
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



3rd Station

Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: Soil loadout for disposal at Bayshore facility.

Photo 5: Imported ¾ in blend and stockpiled soil for disposal.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:15:00 AM		8:15:00 AM	0.045	-0.045	
8:16:00 AM		8:16:00 AM	0.045	-0.045	
8:17:00 AM	0.048	8:17:00 AM	0.045	0.003	
8:18:00 AM	0.050	8:18:00 AM	0.044	0.006	
8:19:00 AM	0.050	8:19:00 AM	0.045	0.005	
8:20:00 AM	0.051	8:20:00 AM	0.045	0.006	
8:21:00 AM	0.054	8:21:00 AM	0.045	0.009	
8:22:00 AM	0.052	8:22:00 AM	0.045	0.007	
8:23:00 AM	0.051	8:23:00 AM	0.044	0.007	
8:24:00 AM	0.051	8:24:00 AM	0.044	0.007	
8:25:00 AM	0.051	8:25:00 AM	0.044	0.007	
8:26:00 AM	0.051	8:26:00 AM	0.044	0.007	
8:27:00 AM	0.051	8:27:00 AM	0.044	0.007	
8:28:00 AM	0.052	8:28:00 AM	0.045	0.007	
8:29:00 AM	0.054	8:29:00 AM	0.044	0.010	
8:30:00 AM	0.053	8:30:00 AM	0.045	0.008	
8:31:00 AM	0.053	8:31:00 AM	0.045	0.008	
8:32:00 AM	0.054	8:32:00 AM	0.046	0.008	
8:33:00 AM	0.053	8:33:00 AM	0.044	0.009	
8:34:00 AM	0.053	8:34:00 AM	0.044	0.009	
8:35:00 AM	0.053	8:35:00 AM	0.044	0.009	
8:36:00 AM	0.054	8:36:00 AM	0.045	0.009	
8:37:00 AM	0.053	8:37:00 AM	0.044	0.009	
8:38:00 AM	0.052	8:38:00 AM	0.044	0.008	
8:39:00 AM	0.051	8:39:00 AM	0.044	0.007	
8:40:00 AM	0.052	8:40:00 AM	0.044	0.008	
8:41:00 AM	0.053	8:41:00 AM	0.044	0.009	
8:42:00 AM	0.053	8:42:00 AM	0.043	0.010	
8:43:00 AM	0.055	8:43:00 AM	0.043	0.012	
8:44:00 AM	0.053	8:44:00 AM	0.043	0.010	
8:45:00 AM	0.051	8:45:00 AM	0.042	0.009	
8:46:00 AM	0.052	8:46:00 AM	0.042	0.010	
8:47:00 AM	0.052	8:47:00 AM	0.043	0.009	
8:48:00 AM	0.052	8:48:00 AM	0.043	0.009	
8:49:00 AM	0.051	8:49:00 AM	0.043	0.008	
8:50:00 AM	0.052	8:50:00 AM	0.042	0.010	
8:51:00 AM	0.052	8:51:00 AM	0.043	0.009	
8:52:00 AM	0.052	8:52:00 AM	0.043	0.009	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:53:00 AM	0.053	8:53:00 AM	0.043	0.010	
8:54:00 AM	0.052	8:54:00 AM	0.043	0.009	
8:55:00 AM	0.052	8:55:00 AM	0.043	0.009	
8:56:00 AM	0.052	8:56:00 AM	0.043	0.009	
8:57:00 AM	0.052	8:57:00 AM	0.043	0.009	
8:58:00 AM	0.053	8:58:00 AM	0.043	0.010	
8:59:00 AM	0.054	8:59:00 AM	0.043	0.011	
9:00:00 AM	0.053	9:00:00 AM	0.043	0.010	
9:01:00 AM	0.055	9:01:00 AM	0.044	0.011	
9:02:00 AM	0.055	9:02:00 AM	0.045	0.010	
9:03:00 AM	0.055	9:03:00 AM	0.045	0.010	
9:04:00 AM	0.056	9:04:00 AM	0.046	0.010	
9:05:00 AM	0.056	9:05:00 AM	0.047	0.009	
9:06:00 AM	0.057	9:06:00 AM	0.046	0.011	
9:07:00 AM	0.057	9:07:00 AM	0.046	0.011	
9:08:00 AM	0.057	9:08:00 AM	0.047	0.010	
9:09:00 AM	0.057	9:09:00 AM	0.048	0.009	
9:10:00 AM	0.058	9:10:00 AM	0.047	0.011	
9:11:00 AM	0.059	9:11:00 AM	0.048	0.011	
9:12:00 AM	0.061	9:12:00 AM	0.048	0.013	
9:13:00 AM	0.060	9:13:00 AM	0.050	0.010	
9:14:00 AM	0.063	9:14:00 AM	0.050	0.013	
9:15:00 AM	0.062	9:15:00 AM	0.050	0.012	
9:16:00 AM	0.062	9:16:00 AM	0.050	0.012	
9:17:00 AM	0.062	9:17:00 AM	0.050	0.012	
9:18:00 AM	0.062	9:18:00 AM	0.051	0.011	
9:19:00 AM	0.063	9:19:00 AM	0.051	0.012	
9:20:00 AM	0.063	9:20:00 AM	0.051	0.012	
9:21:00 AM	0.064	9:21:00 AM	0.052	0.012	
9:22:00 AM	0.065	9:22:00 AM	0.053	0.012	
9:23:00 AM	0.067	9:23:00 AM	0.053	0.014	
9:24:00 AM	0.066	9:24:00 AM	0.054	0.012	
9:25:00 AM	0.067	9:25:00 AM	0.054	0.013	
9:26:00 AM	0.067	9:26:00 AM	0.053	0.014	
9:27:00 AM	0.065	9:27:00 AM	0.054	0.011	
9:28:00 AM	0.068	9:28:00 AM	0.054	0.014	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:29:00 AM	0.066	9:29:00 AM	0.054	0.012	
9:30:00 AM	0.069	9:30:00 AM	0.053	0.016	
9:31:00 AM	0.070	9:31:00 AM	0.053	0.017	
9:32:00 AM	0.067	9:32:00 AM	0.053	0.014	
9:33:00 AM	0.067	9:33:00 AM	0.054	0.013	
9:34:00 AM	0.068	9:34:00 AM	0.053	0.015	
9:35:00 AM	0.069	9:35:00 AM	0.054	0.015	
9:36:00 AM	0.070	9:36:00 AM	0.054	0.016	
9:37:00 AM	0.069	9:37:00 AM	0.054	0.015	
9:38:00 AM	0.068	9:38:00 AM	0.055	0.013	
9:39:00 AM	0.069	9:39:00 AM	0.055	0.014	
9:40:00 AM	0.069	9:40:00 AM	0.056	0.013	
9:41:00 AM	0.069	9:41:00 AM	0.056	0.013	
9:42:00 AM	0.070	9:42:00 AM	0.056	0.014	
9:43:00 AM	0.071	9:43:00 AM	0.057	0.014	
9:44:00 AM	0.071	9:44:00 AM	0.058	0.013	
9:45:00 AM	0.071	9:45:00 AM	0.055	0.016	
9:46:00 AM	0.068	9:46:00 AM	0.055	0.013	
9:47:00 AM	0.069	9:47:00 AM	0.056	0.013	
9:48:00 AM	0.070	9:48:00 AM	0.056	0.014	
9:49:00 AM	0.071	9:49:00 AM	0.055	0.016	
9:50:00 AM	0.070	9:50:00 AM	0.056	0.014	
9:51:00 AM	0.070	9:51:00 AM	0.057	0.013	
9:52:00 AM	0.070	9:52:00 AM	0.056	0.014	
9:53:00 AM	0.072	9:53:00 AM	0.056	0.016	
9:54:00 AM	0.076	9:54:00 AM	0.056	0.020	
9:55:00 AM	0.071	9:55:00 AM	0.055	0.016	
9:56:00 AM	0.069	9:56:00 AM	0.054	0.015	
9:57:00 AM	0.070	9:57:00 AM	0.055	0.015	
9:58:00 AM	0.069	9:58:00 AM	0.055	0.014	
9:59:00 AM	0.070	9:59:00 AM	0.055	0.015	
10:00:00 AM	0.069	10:00:00 AM	0.053	0.016	
10:01:00 AM	0.066	10:01:00 AM	0.053	0.013	
10:02:00 AM	0.067	10:02:00 AM	0.055	0.012	
10:03:00 AM	0.067	10:03:00 AM	0.053	0.014	
10:04:00 AM	0.067	10:04:00 AM	0.051	0.016	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
10:05:00 AM	0.068	10:05:00 AM	0.054	0.014	
10:06:00 AM	0.069	10:06:00 AM	0.053	0.016	
10:07:00 AM	0.064	10:07:00 AM	0.050	0.014	
10:08:00 AM	0.059	10:08:00 AM	0.048	0.011	
10:09:00 AM	0.060	10:09:00 AM	0.048	0.012	
10:10:00 AM	0.061	10:10:00 AM	0.049	0.012	
10:11:00 AM	0.059	10:11:00 AM	0.043	0.016	
10:12:00 AM	0.057	10:12:00 AM	0.045	0.012	
10:13:00 AM	0.055	10:13:00 AM	0.040	0.015	
10:14:00 AM	0.050	10:14:00 AM	0.036	0.014	
10:15:00 AM	0.048	10:15:00 AM	0.036	0.012	
10:16:00 AM	0.045	10:16:00 AM	0.038	0.007	
10:17:00 AM	0.045	10:17:00 AM	0.034	0.011	
10:18:00 AM	0.041	10:18:00 AM	0.033	0.008	
10:19:00 AM	0.039	10:19:00 AM	0.031	0.008	
10:20:00 AM	0.038	10:20:00 AM	0.032	0.006	
10:21:00 AM	0.037	10:21:00 AM	0.029	0.008	
10:22:00 AM	0.035	10:22:00 AM	0.029	0.006	
10:23:00 AM	0.035	10:23:00 AM	0.028	0.007	
10:24:00 AM	0.038	10:24:00 AM	0.029	0.009	
10:25:00 AM	0.038	10:25:00 AM	0.030	0.008	
10:26:00 AM	0.040	10:26:00 AM	0.032	0.008	
10:27:00 AM	0.042	10:27:00 AM	0.030	0.012	
10:28:00 AM	0.042	10:28:00 AM	0.032	0.010	
10:29:00 AM	0.043	10:29:00 AM	0.033	0.010	
10:30:00 AM	0.043	10:30:00 AM	0.034	0.009	
10:31:00 AM	0.044	10:31:00 AM	0.035	0.009	
10:32:00 AM	0.044	10:32:00 AM	0.036	0.008	
10:33:00 AM	0.046	10:33:00 AM	0.036	0.010	
10:34:00 AM	0.049	10:34:00 AM	0.036	0.013	
10:35:00 AM	0.046	10:35:00 AM	0.036	0.010	
10:36:00 AM	0.045	10:36:00 AM	0.037	0.008	
10:37:00 AM	0.044	10:37:00 AM	0.035	0.009	
10:38:00 AM	0.044	10:38:00 AM	0.034	0.010	
10:39:00 AM	0.044	10:39:00 AM	0.035	0.009	
10:40:00 AM	0.043	10:40:00 AM	0.034	0.009	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
10:41:00 AM	0.043	10:41:00 AM	0.034	0.009	
10:42:00 AM	0.043	10:42:00 AM	0.034	0.009	
10:43:00 AM	0.042	10:43:00 AM	0.034	0.008	
10:44:00 AM	0.041	10:44:00 AM	0.033	0.008	
10:45:00 AM	0.041	10:45:00 AM	0.031	0.010	
10:46:00 AM	0.038	10:46:00 AM	0.031	0.007	
10:47:00 AM	0.039	10:47:00 AM	0.032	0.007	
10:48:00 AM	0.040	10:48:00 AM	0.032	0.008	
10:49:00 AM	0.039	10:49:00 AM	0.031	0.008	
10:50:00 AM	0.036	10:50:00 AM	0.030	0.006	
10:51:00 AM	0.036	10:51:00 AM	0.029	0.007	
10:52:00 AM	0.036	10:52:00 AM	0.030	0.006	
10:53:00 AM	0.038	10:53:00 AM	0.032	0.006	
10:54:00 AM	0.039	10:54:00 AM	0.032	0.007	
10:55:00 AM	0.041	10:55:00 AM	0.033	0.008	
10:56:00 AM	0.050	10:56:00 AM	0.031	0.019	
10:57:00 AM	0.044	10:57:00 AM	0.033	0.011	
10:58:00 AM	0.041	10:58:00 AM	0.034	0.007	
10:59:00 AM	0.042	10:59:00 AM	0.034	0.008	
11:00:00 AM	0.042	11:00:00 AM	0.034	0.008	
11:01:00 AM	0.043	11:01:00 AM	0.035	0.008	
11:02:00 AM	0.043	11:02:00 AM	0.035	0.008	
11:03:00 AM	0.042	11:03:00 AM	0.036	0.006	
11:04:00 AM	0.043	11:04:00 AM	0.037	0.006	
11:05:00 AM	0.043	11:05:00 AM	0.035	0.008	
11:06:00 AM	0.042	11:06:00 AM	0.035	0.007	
11:07:00 AM	0.042	11:07:00 AM	0.033	0.009	
11:08:00 AM	0.041	11:08:00 AM	0.033	0.008	
11:09:00 AM	0.041	11:09:00 AM	0.033	0.008	
11:10:00 AM	0.040	11:10:00 AM	0.034	0.006	
11:11:00 AM	0.041	11:11:00 AM	0.034	0.007	
11:12:00 AM	0.042	11:12:00 AM	0.035	0.007	
11:13:00 AM	0.045	11:13:00 AM	0.035	0.010	
11:14:00 AM	0.041	11:14:00 AM	0.034	0.007	
11:15:00 AM	0.041	11:15:00 AM	0.033	0.008	
11:16:00 AM	0.041	11:16:00 AM	0.034	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
11:17:00 AM	0.042	11:17:00 AM	0.033	0.009	
11:18:00 AM	0.043	11:18:00 AM	0.035	0.008	
11:19:00 AM	0.044	11:19:00 AM	0.035	0.009	
11:20:00 AM	0.044	11:20:00 AM	0.037	0.007	
11:21:00 AM	0.045	11:21:00 AM	0.039	0.006	
11:22:00 AM	0.044	11:22:00 AM	0.036	0.008	
11:23:00 AM	0.044	11:23:00 AM	0.036	0.008	
11:24:00 AM	0.044	11:24:00 AM	0.037	0.007	
11:25:00 AM	0.046	11:25:00 AM	0.038	0.008	
11:26:00 AM	0.046	11:26:00 AM	0.038	0.008	
11:27:00 AM	0.048	11:27:00 AM	0.039	0.009	
11:28:00 AM	0.048	11:28:00 AM	0.039	0.009	
11:29:00 AM	0.051	11:29:00 AM	0.039	0.012	
11:30:00 AM	0.049	11:30:00 AM	0.040	0.009	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:15:00 AM		8:15:00 AM	0.000	0.000	
8:16:00 AM		8:16:00 AM	0.000	0.000	
8:17:00 AM		8:17:00 AM	0.000	0.000	
8:18:00 AM	0.000	8:18:00 AM	0.000	0.000	
8:19:00 AM	0.000	8:19:00 AM	0.000	0.000	
8:20:00 AM	0.000	8:20:00 AM	0.000	0.000	
8:21:00 AM	0.000	8:21:00 AM	0.000	0.000	
8:22:00 AM	0.000	8:22:00 AM	0.000	0.000	
8:23:00 AM	0.000	8:23:00 AM	0.000	0.000	
8:24:00 AM	0.000	8:24:00 AM	0.000	0.000	
8:25:00 AM	0.000	8:25:00 AM	0.000	0.000	
8:26:00 AM	0.000	8:26:00 AM	0.000	0.000	
8:27:00 AM	0.000	8:27:00 AM	0.000	0.000	
8:28:00 AM	0.000	8:28:00 AM	0.000	0.000	
8:29:00 AM	0.000	8:29:00 AM	0.000	0.000	
8:30:00 AM	0.000	8:30:00 AM	0.000	0.000	
8:31:00 AM	0.000	8:31:00 AM	0.001	-0.001	
8:32:00 AM	0.000	8:32:00 AM	0.000	0.000	
8:33:00 AM	0.000	8:33:00 AM	0.000	0.000	
8:34:00 AM	0.000	8:34:00 AM	0.000	0.000	
8:35:00 AM	0.000	8:35:00 AM	0.000	0.000	
8:36:00 AM	0.000	8:36:00 AM	0.000	0.000	
8:37:00 AM	0.000	8:37:00 AM	0.000	0.000	
8:38:00 AM	0.000	8:38:00 AM	0.000	0.000	
8:39:00 AM	0.000	8:39:00 AM	0.000	0.000	
8:40:00 AM	0.000	8:40:00 AM	0.000	0.000	
8:41:00 AM	0.000	8:41:00 AM	0.000	0.000	
8:42:00 AM	0.000	8:42:00 AM	0.000	0.000	
8:43:00 AM	0.000	8:43:00 AM	0.000	0.000	
8:44:00 AM	0.000	8:44:00 AM	0.000	0.000	
8:45:00 AM	0.000	8:45:00 AM	0.000	0.000	
8:46:00 AM	0.000	8:46:00 AM	0.000	0.000	
8:47:00 AM	0.000	8:47:00 AM	0.000	0.000	
8:48:00 AM	0.000	8:48:00 AM	0.000	0.000	
8:49:00 AM	0.000	8:49:00 AM	0.000	0.000	
8:50:00 AM	0.000	8:50:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:51:00 AM	0.000	8:51:00 AM	0.000	0.000	
8:52:00 AM	0.000	8:52:00 AM	0.000	0.000	
8:53:00 AM	0.000	8:53:00 AM	0.000	0.000	
8:54:00 AM	0.000	8:54:00 AM	0.000	0.000	
8:55:00 AM	0.000	8:55:00 AM	0.000	0.000	
8:56:00 AM	0.000	8:56:00 AM	0.000	0.000	
8:57:00 AM	0.000	8:57:00 AM	0.000	0.000	
8:58:00 AM	0.000	8:58:00 AM	0.000	0.000	
8:59:00 AM	0.000	8:59:00 AM	0.000	0.000	
9:00:00 AM	0.000	9:00:00 AM	0.000	0.000	
9:01:00 AM	0.000	9:01:00 AM	0.000	0.000	
9:02:00 AM	0.000	9:02:00 AM	0.000	0.000	
9:03:00 AM	0.000	9:03:00 AM	0.000	0.000	
9:04:00 AM	0.000	9:04:00 AM	0.000	0.000	
9:05:00 AM	0.000	9:05:00 AM	0.000	0.000	
9:06:00 AM	0.000	9:06:00 AM	0.000	0.000	
9:07:00 AM	0.000	9:07:00 AM	0.000	0.000	
9:08:00 AM	0.000	9:08:00 AM	0.000	0.000	
9:09:00 AM	0.000	9:09:00 AM	0.000	0.000	
9:10:00 AM	0.000	9:10:00 AM	0.000	0.000	
9:11:00 AM	0.000	9:11:00 AM	0.000	0.000	
9:12:00 AM	0.000	9:12:00 AM	0.000	0.000	
9:13:00 AM	0.000	9:13:00 AM	0.000	0.000	
9:14:00 AM	0.000	9:14:00 AM	0.000	0.000	
9:15:00 AM	0.000	9:15:00 AM	0.000	0.000	
9:16:00 AM	0.000	9:16:00 AM	0.000	0.000	
9:17:00 AM	0.000	9:17:00 AM	0.000	0.000	
9:18:00 AM	0.000	9:18:00 AM	0.000	0.000	
9:19:00 AM	0.000	9:19:00 AM	0.000	0.000	
9:20:00 AM	0.000	9:20:00 AM	0.000	0.000	
9:21:00 AM	0.000	9:21:00 AM	0.000	0.000	
9:22:00 AM	0.000	9:22:00 AM	0.000	0.000	
9:23:00 AM	0.000	9:23:00 AM	0.001	-0.001	
9:24:00 AM	0.000	9:24:00 AM	0.040	-0.040	
9:25:00 AM	0.000	9:25:00 AM	0.026	-0.026	
9:26:00 AM	0.000	9:26:00 AM	0.003	-0.003	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
9:27:00 AM	0.000	9:27:00 AM	0.003	-0.003	
9:28:00 AM	0.000	9:28:00 AM	0.004	-0.004	
9:29:00 AM	0.000	9:29:00 AM	0.012	-0.012	
9:30:00 AM	0.000	9:30:00 AM	0.015	-0.015	
9:31:00 AM	0.000	9:31:00 AM	0.018	-0.018	
9:32:00 AM	0.000	9:32:00 AM	0.020	-0.020	
9:33:00 AM	0.000	9:33:00 AM	0.013	-0.013	
9:34:00 AM	0.000	9:34:00 AM	0.018	-0.018	
9:35:00 AM	0.000	9:35:00 AM	0.023	-0.023	
9:36:00 AM	0.000	9:36:00 AM	0.025	-0.025	
9:37:00 AM	0.000	9:37:00 AM	0.024	-0.024	
9:38:00 AM	0.000	9:38:00 AM	0.018	-0.018	
9:39:00 AM	0.000	9:39:00 AM	0.021	-0.021	
9:40:00 AM	0.000	9:40:00 AM	0.027	-0.027	
9:41:00 AM	0.000	9:41:00 AM	0.030	-0.030	
9:42:00 AM	0.000	9:42:00 AM	0.035	-0.035	
9:43:00 AM	0.000	9:43:00 AM	0.029	-0.029	
9:44:00 AM	0.000	9:44:00 AM	0.029	-0.029	
9:45:00 AM	0.000	9:45:00 AM	0.030	-0.030	
9:46:00 AM	0.000	9:46:00 AM	0.024	-0.024	
9:47:00 AM	0.000	9:47:00 AM	0.025	-0.025	
9:48:00 AM	0.000	9:48:00 AM	0.028	-0.028	
9:49:00 AM	0.000	9:49:00 AM	0.032	-0.032	
9:50:00 AM	0.000	9:50:00 AM	0.034	-0.034	
9:51:00 AM	0.000	9:51:00 AM	0.036	-0.036	
9:52:00 AM	0.000	9:52:00 AM	0.035	-0.035	
9:53:00 AM	0.000	9:53:00 AM	0.039	-0.039	
9:54:00 AM	0.000	9:54:00 AM	0.043	-0.043	
9:55:00 AM	0.000	9:55:00 AM	0.040	-0.040	
9:56:00 AM	0.000	9:56:00 AM	0.041	-0.041	
9:57:00 AM	0.000	9:57:00 AM	0.044	-0.044	
9:58:00 AM	0.000	9:58:00 AM	0.039	-0.039	
9:59:00 AM	0.000	9:59:00 AM	0.043	-0.043	
10:00:00 AM	0.000	10:00:00 AM	0.048	-0.048	
10:01:00 AM	0.000	10:01:00 AM	0.048	-0.048	
10:02:00 AM	0.000	10:02:00 AM	0.046	-0.046	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
10:03:00 AM	0.000	10:03:00 AM	0.047	-0.047	
10:04:00 AM	0.000	10:04:00 AM	0.046	-0.046	
10:05:00 AM	0.000	10:05:00 AM	0.051	-0.051	
10:06:00 AM	0.000	10:06:00 AM	0.059	-0.059	
10:07:00 AM	0.000	10:07:00 AM	0.058	-0.058	
10:08:00 AM	0.000	10:08:00 AM	0.060	-0.060	
10:09:00 AM	0.000	10:09:00 AM	0.060	-0.060	
10:10:00 AM	0.000	10:10:00 AM	0.062	-0.062	
10:11:00 AM	0.000	10:11:00 AM	0.061	-0.061	
10:12:00 AM	0.000	10:12:00 AM	0.061	-0.061	
10:13:00 AM	0.000	10:13:00 AM	0.060	-0.060	
10:14:00 AM	0.000	10:14:00 AM	0.061	-0.061	
10:15:00 AM	0.000	10:15:00 AM	0.065	-0.065	
10:16:00 AM	0.000	10:16:00 AM	0.073	-0.073	
10:17:00 AM	0.000	10:17:00 AM	0.075	-0.075	
10:18:00 AM	0.000	10:18:00 AM	0.075	-0.075	
10:19:00 AM	0.000	10:19:00 AM	0.074	-0.074	
10:20:00 AM	0.000	10:20:00 AM	0.080	-0.080	
10:21:00 AM	0.000	10:21:00 AM	0.079	-0.079	
10:22:00 AM	0.000	10:22:00 AM	0.081	-0.081	
10:23:00 AM	0.000	10:23:00 AM	0.083	-0.083	
10:24:00 AM	0.000	10:24:00 AM	0.083	-0.083	
10:25:00 AM	0.000	10:25:00 AM	0.093	-0.093	
10:26:00 AM	0.000	10:26:00 AM	0.089	-0.089	
10:27:00 AM	0.000	10:27:00 AM	0.090	-0.090	
10:28:00 AM	0.000	10:28:00 AM	0.091	-0.091	
10:29:00 AM	0.000	10:29:00 AM	0.090	-0.090	
10:30:00 AM	0.000	10:30:00 AM	0.094	-0.094	
10:31:00 AM	0.000	10:31:00 AM	0.093	-0.093	
10:32:00 AM	0.000	10:32:00 AM	0.094	-0.094	
10:33:00 AM	0.000	10:33:00 AM	0.096	-0.096	
10:34:00 AM	0.000	10:34:00 AM	0.096	-0.096	
10:35:00 AM	0.000	10:35:00 AM	0.099	-0.099	
10:36:00 AM	0.000	10:36:00 AM	0.103	-0.103	
10:37:00 AM	0.000	10:37:00 AM	0.106	-0.106	
10:38:00 AM	0.000	10:38:00 AM	0.112	-0.112	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
10:39:00 AM	0.000	10:39:00 AM	0.108	-0.108	
10:40:00 AM	0.000	10:40:00 AM	0.112	-0.112	
10:41:00 AM	0.000	10:41:00 AM	0.122	-0.122	
10:42:00 AM	0.000	10:42:00 AM	0.123	-0.123	
10:43:00 AM	0.000	10:43:00 AM	0.129	-0.129	
10:44:00 AM	0.000	10:44:00 AM	0.129	-0.129	
10:45:00 AM	0.000	10:45:00 AM	0.134	-0.134	
10:46:00 AM	0.000	10:46:00 AM	0.136	-0.136	
10:47:00 AM	0.000	10:47:00 AM	0.134	-0.134	
10:48:00 AM	0.000	10:48:00 AM	0.137	-0.137	
10:49:00 AM	0.000	10:49:00 AM	0.140	-0.140	
10:50:00 AM	0.000	10:50:00 AM	0.140	-0.140	
10:51:00 AM	0.000	10:51:00 AM	0.146	-0.146	
10:52:00 AM	0.000	10:52:00 AM	0.148	-0.148	
10:53:00 AM	0.000	10:53:00 AM	0.150	-0.150	
10:54:00 AM	0.000	10:54:00 AM	0.143	-0.143	
10:55:00 AM	0.000	10:55:00 AM	0.144	-0.144	
10:56:00 AM	0.000	10:56:00 AM	0.147	-0.147	
10:57:00 AM	0.000	10:57:00 AM	0.145	-0.145	
10:58:00 AM	0.000	10:58:00 AM	0.156	-0.156	
10:59:00 AM	0.000	10:59:00 AM	0.152	-0.152	
11:00:00 AM	0.000	11:00:00 AM	0.153	-0.153	
11:01:00 AM	0.000	11:01:00 AM	0.157	-0.157	
11:02:00 AM	0.000	11:02:00 AM	0.156	-0.156	
11:03:00 AM	0.000	11:03:00 AM	0.156	-0.156	
11:04:00 AM	0.000	11:04:00 AM	0.161	-0.161	
11:05:00 AM	0.000	11:05:00 AM	0.161	-0.161	
11:06:00 AM	0.000	11:06:00 AM	0.160	-0.160	
11:07:00 AM	0.000	11:07:00 AM	0.162	-0.162	
11:08:00 AM	0.000	11:08:00 AM	0.164	-0.164	
11:09:00 AM	0.000	11:09:00 AM	0.168	-0.168	
11:10:00 AM	0.000	11:10:00 AM	0.164	-0.164	
11:11:00 AM	0.000	11:11:00 AM	0.161	-0.161	
11:12:00 AM	0.000	11:12:00 AM	0.171	-0.171	
11:13:00 AM	0.000	11:13:00 AM	0.173	-0.173	
11:14:00 AM	0.000	11:14:00 AM	0.174	-0.174	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
11:15:00 AM	0.000	11:15:00 AM	0.172	-0.172	
11:16:00 AM	0.000	11:16:00 AM	0.172	-0.172	
11:17:00 AM	0.000	11:17:00 AM	0.172	-0.172	
11:18:00 AM	0.000	11:18:00 AM	0.172	-0.172	
11:19:00 AM	0.000	11:19:00 AM	0.174	-0.174	
11:20:00 AM	0.000	11:20:00 AM	0.172	-0.172	
11:21:00 AM	0.000	11:21:00 AM	0.172	-0.172	
11:22:00 AM	0.000	11:22:00 AM	0.171	-0.171	
11:23:00 AM	0.000	11:23:00 AM	0.169	-0.169	
11:24:00 AM	0.000	11:24:00 AM	0.176	-0.176	
11:25:00 AM	0.000	11:25:00 AM	0.176	-0.176	
11:26:00 AM	0.000	11:26:00 AM	0.175	-0.175	
11:27:00 AM	0.000	11:27:00 AM	0.177	-0.177	
11:28:00 AM	0.000	11:28:00 AM	0.178	-0.178	
11:29:00 AM	0.000	11:29:00 AM	0.182	-0.182	
11:30:00 AM	0.000	11:30:00 AM	0.181	-0.181	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:19:00 AM	0.038	
8:20:00 AM	0.040	
8:21:00 AM	0.039	
8:22:00 AM	0.039	
8:23:00 AM	0.039	
8:24:00 AM	0.039	
8:25:00 AM	0.039	
8:26:00 AM	0.039	
8:27:00 AM	0.039	
8:28:00 AM	0.039	
8:29:00 AM	0.039	
8:30:00 AM	0.040	
8:31:00 AM	0.040	
8:32:00 AM	0.040	
8:33:00 AM	0.040	
8:34:00 AM	0.040	
8:35:00 AM	0.040	
8:36:00 AM	0.040	
8:37:00 AM	0.041	
8:38:00 AM	0.040	
8:39:00 AM	0.039	
8:40:00 AM	0.039	
8:41:00 AM	0.039	
8:42:00 AM	0.039	
8:43:00 AM	0.040	
8:44:00 AM	0.039	
8:45:00 AM	0.039	
8:46:00 AM	0.039	
8:47:00 AM	0.040	
8:48:00 AM	0.040	
8:49:00 AM	0.04	
8:50:00 AM	0.041	
8:51:00 AM	0.04	
8:52:00 AM	0.04	
8:53:00 AM	0.04	
8:54:00 AM	0.04	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:55:00 AM	0.04	
8:56:00 AM	0.04	
8:57:00 AM	0.04	
8:58:00 AM	0.04	
8:59:00 AM	0.04	
9:00:00 AM	0.04	
9:01:00 AM	0.04	
9:02:00 AM	0.042	
9:03:00 AM	0.043	
9:04:00 AM	0.044	
9:05:00 AM	0.044	
9:06:00 AM	0.044	
9:07:00 AM	0.044	
9:08:00 AM	0.044	
9:09:00 AM	0.044	
9:10:00 AM	0.045	
9:11:00 AM	0.046	
9:12:00 AM	0.046	
9:13:00 AM	0.047	
9:14:00 AM	0.047	
9:15:00 AM	0.049	
9:16:00 AM	0.048	
9:17:00 AM	0.049	
9:18:00 AM	0.051	
9:19:00 AM	0.049	
9:20:00 AM	0.05	
9:21:00 AM	0.05	
9:22:00 AM	0.051	
9:23:00 AM	0.051	
9:24:00 AM	0.051	
9:25:00 AM	0.051	
9:26:00 AM	0.051	
9:27:00 AM	0.052	
9:28:00 AM	0.052	
9:29:00 AM	0.052	
9:30:00 AM	0.054	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:31:00 AM	0.052	
9:32:00 AM	0.052	
9:33:00 AM	0.052	
9:34:00 AM	0.053	
9:35:00 AM	0.053	
9:36:00 AM	0.052	
9:37:00 AM	0.053	
9:38:00 AM	0.053	
9:39:00 AM	0.054	
9:40:00 AM	0.054	
9:41:00 AM	0.055	
9:42:00 AM	0.054	
9:43:00 AM	0.054	
9:44:00 AM	0.057	
9:45:00 AM	0.055	
9:46:00 AM	0.054	
9:47:00 AM	0.056	
9:48:00 AM	0.055	
9:49:00 AM	0.055	
9:50:00 AM	0.055	
9:51:00 AM	0.055	
9:52:00 AM	0.055	
9:53:00 AM	0.056	
9:54:00 AM	0.055	
9:55:00 AM	0.054	
9:56:00 AM	0.054	
9:57:00 AM	0.055	
9:58:00 AM	0.055	
9:59:00 AM	0.051	
10:00:00 AM	0.052	
10:01:00 AM	0.053	
10:02:00 AM	0.054	
10:03:00 AM	0.054	
10:04:00 AM	0.055	
10:05:00 AM	0.054	
10:06:00 AM	0.050	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
10:07:00 AM	0.047	
10:08:00 AM	0.045	
10:09:00 AM	0.045	
10:10:00 AM	0.045	
10:11:00 AM	0.043	
10:12:00 AM	0.042	
10:13:00 AM	0.039	
10:14:00 AM	0.034	
10:15:00 AM	0.033	
10:16:00 AM	0.034	
10:17:00 AM	0.033	
10:18:00 AM	0.03	
10:19:00 AM	0.028	
10:20:00 AM	0.027	
10:21:00 AM	0.025	
10:22:00 AM	0.025	
10:23:00 AM	0.025	
10:24:00 AM	0.026	
10:25:00 AM	0.027	
10:26:00 AM	0.029	
10:27:00 AM	0.029	
10:28:00 AM	0.029	
10:29:00 AM	0.032	
10:30:00 AM	0.033	
10:31:00 AM	0.033	
10:32:00 AM	0.033	
10:33:00 AM	0.033	
10:34:00 AM	0.034	
10:35:00 AM	0.034	
10:36:00 AM	0.034	
10:37:00 AM	0.032	
10:38:00 AM	0.033	
10:39:00 AM	0.033	
10:40:00 AM	0.032	
10:41:00 AM	0.033	
10:42:00 AM	0.033	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
10:43:00 AM	0.031	
10:44:00 AM	0.03	
10:45:00 AM	0.029	
10:46:00 AM	0.028	
10:47:00 AM	0.029	
10:48:00 AM	0.029	
10:49:00 AM	0.027	
10:50:00 AM	0.026	
10:51:00 AM	0.026	
10:52:00 AM	0.027	
10:53:00 AM	0.028	
10:54:00 AM	0.029	
10:55:00 AM	0.034	
10:56:00 AM	0.035	
10:57:00 AM	0.031	
10:58:00 AM	0.032	
10:59:00 AM	0.032	
11:00:00 AM	0.032	
11:01:00 AM	0.032	
11:02:00 AM	0.033	
11:03:00 AM	0.032	
11:04:00 AM	0.033	
11:05:00 AM	0.033	
11:06:00 AM	0.032	
11:07:00 AM	0.032	
11:08:00 AM	0.031	
11:09:00 AM	0.031	
11:10:00 AM	0.031	
11:11:00 AM	0.032	
11:12:00 AM	0.034	
11:13:00 AM	0.035	
11:14:00 AM	0.032	
11:15:00 AM	0.03	
11:16:00 AM	0.031	
11:17:00 AM	0.031	
11:18:00 AM	0.033	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
11:19:00 AM	0.033	
11:20:00 AM	0.033	
11:21:00 AM	0.033	
11:22:00 AM	0.034	
11:23:00 AM	0.034	
11:24:00 AM	0.034	
11:25:00 AM	0.035	
11:26:00 AM	0.036	
11:27:00 AM	0.036	
11:28:00 AM	0.037	
11:29:00 AM	0.038	
11:30:00 AM	0.038	
11:31:00 AM	0.037	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:19:00 AM		
8:20:00 AM	0.000	
8:21:00 AM	0.000	
8:22:00 AM	0.000	
8:23:00 AM	0.000	
8:24:00 AM	0.000	
8:25:00 AM	0.000	
8:26:00 AM	0.000	
8:27:00 AM	0.000	
8:28:00 AM	0.000	
8:29:00 AM	0.000	
8:30:00 AM	0.000	
8:31:00 AM	0.000	
8:32:00 AM	0.000	
8:33:00 AM	0.000	
8:34:00 AM	0.000	
8:35:00 AM	0.000	
8:36:00 AM	0.000	
8:37:00 AM	0.000	
8:38:00 AM	0.000	
8:39:00 AM	0.000	
8:40:00 AM	0.000	
8:41:00 AM	0.000	
8:42:00 AM	0.000	
8:43:00 AM	0.000	
8:44:00 AM	0.000	
8:45:00 AM	0.000	
8:46:00 AM	0.000	
8:47:00 AM	0.000	
8:48:00 AM	0.000	
8:49:00 AM	0.000	
8:50:00 AM	0.000	
8:51:00 AM	0.000	
8:52:00 AM	0.000	
8:53:00 AM	0.000	
8:54:00 AM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:55:00 AM	0.000	
8:56:00 AM	0.000	
8:57:00 AM	0.000	
8:58:00 AM	0.000	
8:59:00 AM	0.000	
9:00:00 AM	0.000	
9:01:00 AM	0.000	
9:02:00 AM	0.000	
9:03:00 AM	0.000	
9:04:00 AM	0.050	
9:05:00 AM	0.019	
9:06:00 AM	0.002	
9:07:00 AM	0.000	
9:08:00 AM	0.000	
9:09:00 AM	0.000	
9:10:00 AM	0.000	
9:11:00 AM	0.000	
9:12:00 AM	0.000	
9:13:00 AM	0.000	
9:14:00 AM	0.000	
9:15:00 AM	0.000	
9:16:00 AM	0.000	
9:17:00 AM	0.009	
9:18:00 AM	0.031	
9:19:00 AM	0.000	
9:20:00 AM	0.000	
9:21:00 AM	0.003	
9:22:00 AM	0.000	
9:23:00 AM	0.000	
9:24:00 AM	0.000	
9:25:00 AM	0.000	
9:26:00 AM	0.000	
9:27:00 AM	0.000	
9:28:00 AM	0.000	
9:29:00 AM	0.000	
9:30:00 AM	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:31:00 AM	0.000	
9:32:00 AM	0.000	
9:33:00 AM	0.000	
9:34:00 AM	0.000	
9:35:00 AM	0.000	
9:36:00 AM	0.000	
9:37:00 AM	0.000	
9:38:00 AM	0.000	
9:39:00 AM	0.000	
9:40:00 AM	0.000	
9:41:00 AM	0.000	
9:42:00 AM	0.000	
9:43:00 AM	0.000	
9:44:00 AM	0.003	
9:45:00 AM	0.000	
9:46:00 AM	0.000	
9:47:00 AM	0.000	
9:48:00 AM	0.000	
9:49:00 AM	0.000	
9:50:00 AM	0.000	
9:51:00 AM	0.000	
9:52:00 AM	0.000	
9:53:00 AM	0.000	
9:54:00 AM	0.000	
9:55:00 AM	0.000	
9:56:00 AM	0.000	
9:57:00 AM	0.000	
9:58:00 AM	0.000	
9:59:00 AM	0.000	
10:00:00 AM	0.000	
10:01:00 AM	0.000	
10:02:00 AM	0.000	
10:03:00 AM	0.000	
10:04:00 AM	0.005	
10:05:00 AM	0.002	
10:06:00 AM	0.006	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:07:00 AM	0.008	
10:08:00 AM	0.000	
10:09:00 AM	0.001	
10:10:00 AM	0.006	
10:11:00 AM	0.004	
10:12:00 AM	0.001	
10:13:00 AM	0.003	
10:14:00 AM	0.001	
10:15:00 AM	0.001	
10:16:00 AM	0.001	
10:17:00 AM	0.001	
10:18:00 AM	0.001	
10:19:00 AM	0.004	
10:20:00 AM	0.003	
10:21:00 AM	0.002	
10:22:00 AM	0.003	
10:23:00 AM	0.004	
10:24:00 AM	0.004	
10:25:00 AM	0.007	
10:26:00 AM	0.007	
10:27:00 AM	0.009	
10:28:00 AM	0.008	
10:29:00 AM	0.012	
10:30:00 AM	0.013	
10:31:00 AM	0.014	
10:32:00 AM	0.013	
10:33:00 AM	0.012	
10:34:00 AM	0.014	
10:35:00 AM	0.010	
10:36:00 AM	0.018	
10:37:00 AM	0.018	
10:38:00 AM	0.019	
10:39:00 AM	0.020	
10:40:00 AM	0.022	
10:41:00 AM	0.025	
10:42:00 AM	0.023	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
10:43:00 AM	0.027	
10:44:00 AM	0.030	
10:45:00 AM	0.032	
10:46:00 AM	0.033	
10:47:00 AM	0.037	
10:48:00 AM	0.033	
10:49:00 AM	0.033	
10:50:00 AM	0.032	
10:51:00 AM	0.035	
10:52:00 AM	0.036	
10:53:00 AM	0.036	
10:54:00 AM	0.033	
10:55:00 AM	0.072	
10:56:00 AM	0.131	
10:57:00 AM	0.106	
10:58:00 AM	0.053	
10:59:00 AM	0.047	
11:00:00 AM	0.044	
11:01:00 AM	0.040	
11:02:00 AM	0.041	
11:03:00 AM	0.040	
11:04:00 AM	0.065	
11:05:00 AM	0.064	
11:06:00 AM	0.045	
11:07:00 AM	0.043	
11:08:00 AM	0.044	
11:09:00 AM	0.044	
11:10:00 AM	0.045	
11:11:00 AM	0.044	
11:12:00 AM	0.050	
11:13:00 AM	0.050	
11:14:00 AM	0.050	
11:15:00 AM	0.047	
11:16:00 AM	0.047	
11:17:00 AM	0.055	
11:18:00 AM	0.054	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/6/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
11:19:00 AM	0.050	
11:20:00 AM	0.054	
11:21:00 AM	0.058	
11:22:00 AM	0.056	
11:23:00 AM	0.058	
11:24:00 AM	0.056	
11:25:00 AM	0.054	
11:26:00 AM	0.055	
11:27:00 AM	0.054	
11:28:00 AM	0.060	
11:29:00 AM	0.063	
11:30:00 AM	0.063	
11:31:00 AM	0.068	
11:32:00 AM	0.067	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Monday, December 8, 2025
Weather:	27 °F, Overcast
Wind Direction/Speed:	SW 11 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Receive delivery of approx. 20 CY of bluestone from Evergren Recycling. Delivery by Redwood Contracting Corp, truck #7. C&D debris was live loaded into the same truck for disposal at Allocco Recycling. ¾ inch blend delivered Saturday 12/6 and bluestone delivered 12/8 was placed and leveled on site.

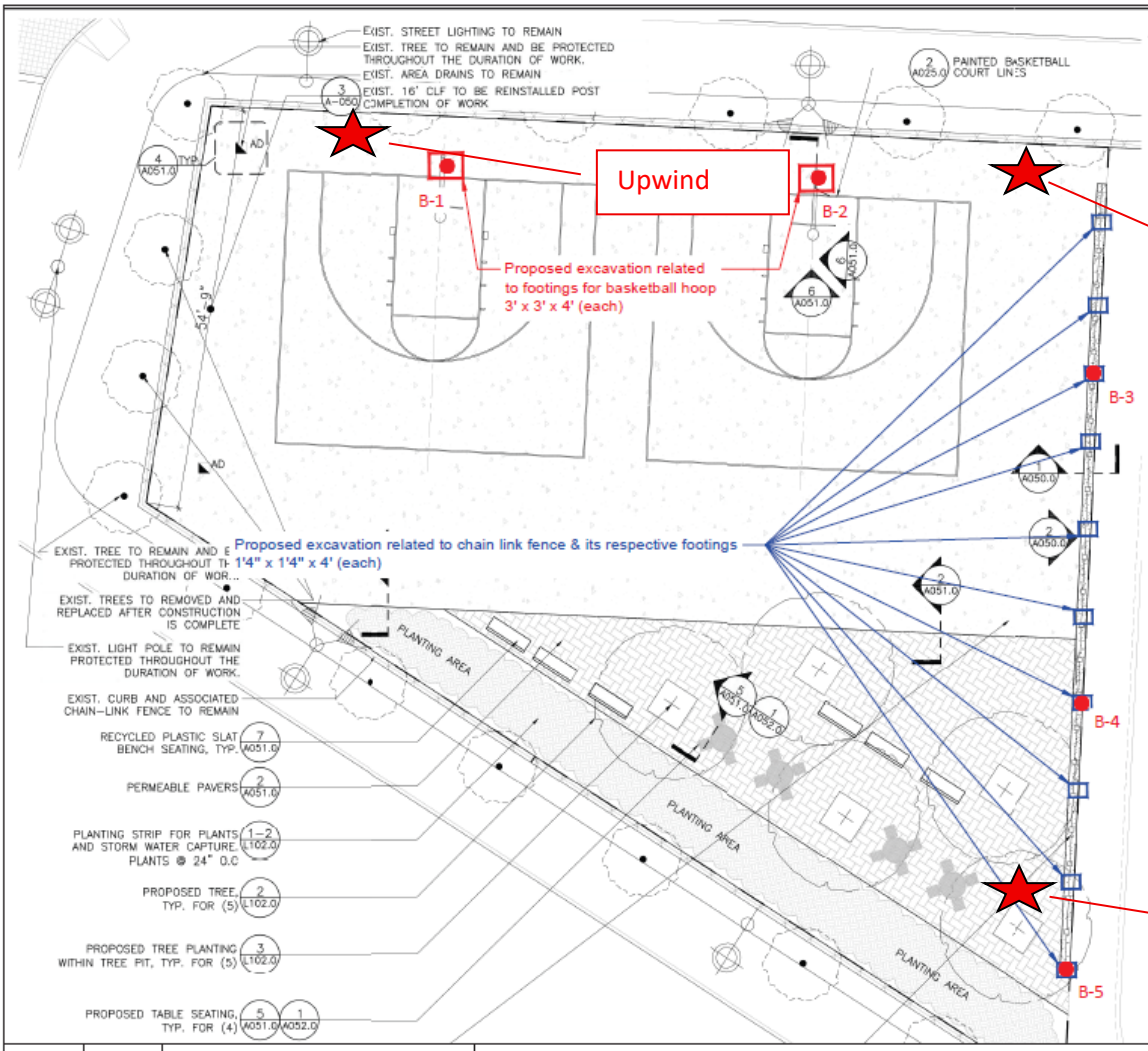
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.452	0.088	0.00
Maximum Particulate Level (mg/m³) 15-min avg:	0.540	0.034	0.276

CAMP Response Actions: Leveling of bluestone and ¾ inch blend was briefly stopped due to dust spikes which did not lead to 15-minute average exceeding action limits.

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continued leveling of imported fill.
Comments:	3rd station and downwind readings briefly spiked, but did not exceed 15-minute average action limits.



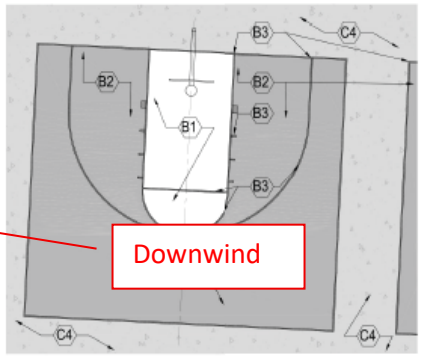
MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY [illegible] SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN [illegible] DISCREPANCIES PRIOR TO CONTINUING W[illegible]
3. WHERE NEW [illegible] PAVEMENTS, [illegible] SAWCUT TO PROVIDE A [illegible] TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

3rd Station

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

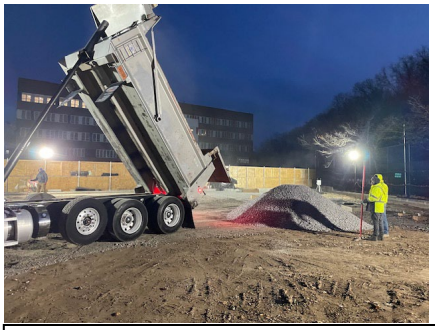


Photo 4: Bluestone delivery.

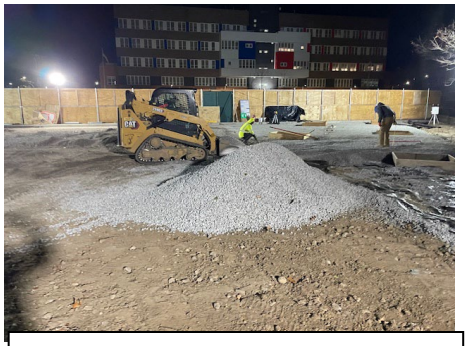


Photo 5: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
3:54:00 PM	0.012	3:54:00 PM	0.008	0.004	
3:55:00 PM	0.014	3:55:00 PM	0.008	0.006	
3:56:00 PM	0.011	3:56:00 PM	0.008	0.003	
3:57:00 PM	0.013	3:57:00 PM	0.008	0.005	
3:58:00 PM	0.014	3:58:00 PM	0.008	0.006	
3:59:00 PM	0.011	3:59:00 PM	0.008	0.003	
4:00:00 PM	0.010	4:00:00 PM	0.009	0.001	
4:01:00 PM	0.012	4:01:00 PM	0.009	0.003	
4:02:00 PM	0.010	4:02:00 PM	0.009	0.001	
4:03:00 PM	0.012	4:03:00 PM	0.008	0.004	
4:04:00 PM	0.010	4:04:00 PM	0.009	0.001	
4:05:00 PM	0.011	4:05:00 PM	0.008	0.003	
4:06:00 PM	0.011	4:06:00 PM	0.008	0.003	
4:07:00 PM	0.016	4:07:00 PM	0.009	0.007	
4:08:00 PM	0.014	4:08:00 PM	0.008	0.006	
4:09:00 PM	0.013	4:09:00 PM	0.008	0.005	
4:10:00 PM	0.016	4:10:00 PM	0.008	0.008	
4:11:00 PM	0.015	4:11:00 PM	0.009	0.006	
4:12:00 PM	0.014	4:12:00 PM	0.010	0.004	
4:13:00 PM	0.013	4:13:00 PM	0.008	0.005	
4:14:00 PM	0.016	4:14:00 PM	0.008	0.008	
4:15:00 PM	0.014	4:15:00 PM	0.008	0.006	
4:16:00 PM	0.020	4:16:00 PM	0.008	0.012	
4:17:00 PM	0.013	4:17:00 PM	0.008	0.005	
4:18:00 PM	0.013	4:18:00 PM	0.008	0.005	
4:19:00 PM	0.012	4:19:00 PM	0.009	0.003	
4:20:00 PM	0.012	4:20:00 PM	0.008	0.004	
4:21:00 PM	0.013	4:21:00 PM	0.008	0.005	
4:22:00 PM	0.012	4:22:00 PM	0.010	0.002	
4:23:00 PM	0.012	4:23:00 PM	0.008	0.004	
4:24:00 PM	0.012	4:24:00 PM	0.008	0.004	
4:25:00 PM	0.015	4:25:00 PM	0.008	0.007	
4:26:00 PM	0.012	4:26:00 PM	0.008	0.004	
4:27:00 PM	0.013	4:27:00 PM	0.009	0.004	
4:28:00 PM	0.013	4:28:00 PM	0.010	0.003	
4:29:00 PM	0.012	4:29:00 PM	0.008	0.004	
4:30:00 PM	0.012	4:30:00 PM	0.011	0.001	
4:31:00 PM	0.015	4:31:00 PM	0.009	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:32:00 PM	0.022	4:32:00 PM	0.024	-0.002	
4:33:00 PM	0.025	4:33:00 PM	0.010	0.015	
4:34:00 PM	0.037	4:34:00 PM	0.008	0.029	
4:35:00 PM	0.014	4:35:00 PM	0.008	0.006	
4:36:00 PM	0.011	4:36:00 PM	0.008	0.003	
4:37:00 PM	0.013	4:37:00 PM	0.008	0.005	
4:38:00 PM	0.012	4:38:00 PM	0.008	0.004	
4:39:00 PM	0.011	4:39:00 PM	0.008	0.003	
4:40:00 PM	0.011	4:40:00 PM	0.008	0.003	
4:41:00 PM	0.011	4:41:00 PM	0.010	0.001	
4:42:00 PM	0.010	4:42:00 PM	0.008	0.002	
4:43:00 PM	0.011	4:43:00 PM	0.008	0.003	
4:44:00 PM	0.011	4:44:00 PM	0.008	0.003	
4:45:00 PM	0.011	4:45:00 PM	0.008	0.003	
4:46:00 PM	0.010	4:46:00 PM	0.009	0.001	
4:47:00 PM	0.012	4:47:00 PM	0.008	0.004	
4:48:00 PM	0.011	4:48:00 PM	0.009	0.002	
4:49:00 PM	0.013	4:49:00 PM	0.009	0.004	
4:50:00 PM	0.011	4:50:00 PM	0.008	0.003	
4:51:00 PM	0.011	4:51:00 PM	0.010	0.001	
4:52:00 PM	0.011	4:52:00 PM	0.008	0.003	
4:53:00 PM	0.011	4:53:00 PM	0.008	0.003	
4:54:00 PM	0.011	4:54:00 PM	0.008	0.003	
4:55:00 PM	0.011	4:55:00 PM	0.009	0.002	
4:56:00 PM	0.012	4:56:00 PM	0.010	0.002	
4:57:00 PM	0.014	4:57:00 PM	0.009	0.005	
4:58:00 PM	0.013	4:58:00 PM	0.010	0.003	
4:59:00 PM	0.105	4:59:00 PM	0.009	0.096	
5:00:00 PM	0.019	5:00:00 PM	0.008	0.011	
5:01:00 PM	0.012	5:01:00 PM	0.009	0.003	
5:02:00 PM	0.013	5:02:00 PM	0.008	0.005	
5:03:00 PM	0.014	5:03:00 PM	0.008	0.006	
5:04:00 PM	0.013	5:04:00 PM	0.009	0.004	
5:05:00 PM	0.018	5:05:00 PM	0.009	0.009	
5:06:00 PM	0.015	5:06:00 PM	0.009	0.006	
5:07:00 PM	0.014	5:07:00 PM	0.008	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:08:00 PM	0.013	5:08:00 PM	0.008	0.005	
5:09:00 PM	0.015	5:09:00 PM	0.008	0.007	
5:10:00 PM	0.013	5:10:00 PM	0.009	0.004	
5:11:00 PM	0.013	5:11:00 PM	0.008	0.005	
5:12:00 PM	0.013	5:12:00 PM	0.009	0.004	
5:13:00 PM	0.013	5:13:00 PM	0.009	0.004	
5:14:00 PM	0.012	5:14:00 PM	0.010	0.002	
5:15:00 PM	0.013	5:15:00 PM	0.008	0.005	
5:16:00 PM	0.013	5:16:00 PM	0.009	0.004	
5:17:00 PM	0.013	5:17:00 PM	0.009	0.004	
5:18:00 PM	0.012	5:18:00 PM	0.009	0.003	
5:19:00 PM	0.012	5:19:00 PM	0.008	0.004	
5:20:00 PM	0.015	5:20:00 PM	0.008	0.007	
5:21:00 PM	0.017	5:21:00 PM	0.009	0.008	
5:22:00 PM	0.014	5:22:00 PM	0.009	0.005	
5:23:00 PM	0.014	5:23:00 PM	0.008	0.006	
5:24:00 PM	0.013	5:24:00 PM	0.008	0.005	
5:25:00 PM	0.015	5:25:00 PM	0.010	0.005	
5:26:00 PM	0.015	5:26:00 PM	0.009	0.006	
5:27:00 PM	0.015	5:27:00 PM	0.009	0.006	
5:28:00 PM	0.017	5:28:00 PM	0.009	0.008	
5:29:00 PM	0.021	5:29:00 PM	0.009	0.012	
5:30:00 PM	0.015	5:30:00 PM	0.009	0.006	
5:31:00 PM	0.015	5:31:00 PM	0.009	0.006	
5:32:00 PM	0.030	5:32:00 PM	0.009	0.021	
5:33:00 PM	0.013	5:33:00 PM	0.009	0.004	
5:34:00 PM	0.013	5:34:00 PM	0.009	0.004	
5:35:00 PM	0.013	5:35:00 PM	0.009	0.004	
5:36:00 PM	0.014	5:36:00 PM	0.009	0.005	
5:37:00 PM	0.013	5:37:00 PM	0.009	0.004	
5:38:00 PM	0.012	5:38:00 PM	0.009	0.003	
5:39:00 PM	0.013	5:39:00 PM	0.009	0.004	
5:40:00 PM	0.015	5:40:00 PM	0.009	0.006	
5:41:00 PM	0.013	5:41:00 PM	0.009	0.004	
5:42:00 PM	0.013	5:42:00 PM	0.020	-0.007	
5:43:00 PM	0.014	5:43:00 PM	0.013	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
5:44:00 PM	0.012	5:44:00 PM	0.009	0.003	
5:45:00 PM	0.012	5:45:00 PM	0.009	0.003	
5:46:00 PM	0.012	5:46:00 PM	0.009	0.003	
5:47:00 PM	0.012	5:47:00 PM	0.009	0.003	
5:48:00 PM	0.012	5:48:00 PM	0.009	0.003	
5:49:00 PM	0.012	5:49:00 PM	0.009	0.003	
5:50:00 PM	0.012	5:50:00 PM	0.009	0.003	
5:51:00 PM	0.012	5:51:00 PM	0.009	0.003	
5:52:00 PM	0.012	5:52:00 PM	0.010	0.002	
5:53:00 PM	0.012	5:53:00 PM	0.009	0.003	
5:54:00 PM	0.012	5:54:00 PM	0.009	0.003	
5:55:00 PM	0.013	5:55:00 PM	0.010	0.003	
5:56:00 PM	0.013	5:56:00 PM	0.010	0.003	
5:57:00 PM	0.013	5:57:00 PM	0.009	0.004	
5:58:00 PM	0.060	5:58:00 PM	0.009	0.051	
5:59:00 PM	0.064	5:59:00 PM	0.009	0.055	
6:00:00 PM	0.054	6:00:00 PM	0.009	0.045	
6:01:00 PM	0.013	6:01:00 PM	0.011	0.002	
6:02:00 PM	0.014	6:02:00 PM	0.010	0.004	
6:03:00 PM	0.014	6:03:00 PM	0.009	0.005	
6:04:00 PM	0.012	6:04:00 PM	0.009	0.003	
6:05:00 PM	0.013	6:05:00 PM	0.010	0.003	
6:06:00 PM	0.052	6:06:00 PM	0.009	0.043	
6:07:00 PM	0.076	6:07:00 PM	0.009	0.067	
6:08:00 PM	0.086	6:08:00 PM	0.009	0.077	
6:09:00 PM	0.104	6:09:00 PM	0.009	0.095	
6:10:00 PM	0.084	6:10:00 PM	0.009	0.075	
6:11:00 PM	0.042	6:11:00 PM	0.009	0.033	
6:12:00 PM	0.017	6:12:00 PM	0.010	0.007	
6:13:00 PM	0.014	6:13:00 PM	0.010	0.004	
6:14:00 PM	0.014	6:14:00 PM	0.009	0.005	
6:15:00 PM	0.018	6:15:00 PM	0.010	0.008	
6:16:00 PM	0.054	6:16:00 PM	0.009	0.045	
6:17:00 PM	0.019	6:17:00 PM	0.009	0.010	
6:18:00 PM	0.130	6:18:00 PM	0.009	0.121	
6:19:00 PM	0.116	6:19:00 PM	0.009	0.107	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:20:00 PM	0.064	6:20:00 PM	0.010	0.054	
6:21:00 PM	0.170	6:21:00 PM	0.010	0.160	
6:22:00 PM	0.022	6:22:00 PM	0.010	0.012	
6:23:00 PM	0.091	6:23:00 PM	0.009	0.082	
6:24:00 PM	0.276	6:24:00 PM	0.009	0.267	
6:25:00 PM	0.036	6:25:00 PM	0.010	0.026	
6:26:00 PM	0.068	6:26:00 PM	0.010	0.058	
6:27:00 PM	0.062	6:27:00 PM	0.009	0.053	
6:28:00 PM	0.144	6:28:00 PM	0.009	0.135	
6:29:00 PM	0.098	6:29:00 PM	0.009	0.089	
6:30:00 PM	0.079	6:30:00 PM	0.009	0.070	
6:31:00 PM	0.014	6:31:00 PM	0.009	0.005	
6:32:00 PM	0.028	6:32:00 PM	0.009	0.019	
6:33:00 PM	0.050	6:33:00 PM	0.009	0.041	
6:34:00 PM	0.042	6:34:00 PM	0.010	0.032	
6:35:00 PM	0.073	6:35:00 PM	0.009	0.064	
6:36:00 PM	0.056	6:36:00 PM	0.008	0.048	
6:37:00 PM	0.053	6:37:00 PM	0.008	0.045	
6:38:00 PM	0.032	6:38:00 PM	0.008	0.024	
6:39:00 PM	0.051	6:39:00 PM	0.008	0.043	
6:40:00 PM	0.070	6:40:00 PM	0.009	0.061	
6:41:00 PM	0.063	6:41:00 PM	0.009	0.054	
6:42:00 PM	0.032	6:42:00 PM	0.009	0.023	
6:43:00 PM	0.080	6:43:00 PM	0.009	0.071	
6:44:00 PM	0.027	6:44:00 PM	0.010	0.017	
6:45:00 PM	0.017	6:45:00 PM	0.009	0.008	
6:46:00 PM	0.039	6:46:00 PM	0.010	0.029	
6:47:00 PM	0.022	6:47:00 PM	0.009	0.013	
6:48:00 PM	0.015	6:48:00 PM	0.009	0.006	
6:49:00 PM	0.014	6:49:00 PM	0.009	0.005	
6:50:00 PM	0.013	6:50:00 PM	0.009	0.004	
6:51:00 PM	0.014	6:51:00 PM	0.009	0.005	
6:52:00 PM	0.016	6:52:00 PM	0.010	0.006	
6:53:00 PM	0.016	6:53:00 PM	0.009	0.007	
6:54:00 PM	0.014	6:54:00 PM	0.010	0.004	
6:55:00 PM	0.014	6:55:00 PM	0.024	-0.010	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:56:00 PM	0.012	6:56:00 PM	0.012	0.000	
6:57:00 PM	0.014	6:57:00 PM	0.018	-0.004	
6:58:00 PM	0.012	6:58:00 PM	0.017	-0.005	
6:59:00 PM	0.014	6:59:00 PM	0.034	-0.020	
7:00:00 PM	0.013	7:00:00 PM	0.011	0.002	
7:01:00 PM	0.021	7:01:00 PM	0.009	0.012	
7:02:00 PM	0.015	7:02:00 PM	0.010	0.005	
7:03:00 PM	0.017	7:03:00 PM	0.010	0.007	
7:04:00 PM	0.015	7:04:00 PM	0.009	0.006	
7:05:00 PM	0.029	7:05:00 PM	0.010	0.019	
7:06:00 PM	0.017	7:06:00 PM	0.010	0.007	
7:07:00 PM	0.014	7:07:00 PM	0.009	0.005	
7:08:00 PM	0.014	7:08:00 PM	0.010	0.004	
7:09:00 PM	0.016	7:09:00 PM	0.011	0.005	
7:10:00 PM	0.043	7:10:00 PM	0.010	0.033	
7:11:00 PM	0.055	7:11:00 PM	0.009	0.046	
7:12:00 PM	0.031	7:12:00 PM	0.009	0.022	
7:13:00 PM	0.027	7:13:00 PM	0.010	0.017	
7:14:00 PM	0.030	7:14:00 PM	0.009	0.021	
7:15:00 PM	0.022	7:15:00 PM	0.011	0.011	
7:16:00 PM	0.024	7:16:00 PM	0.009	0.015	
7:17:00 PM	0.033	7:17:00 PM	0.009	0.024	
7:18:00 PM	0.020	7:18:00 PM	0.009	0.011	
7:19:00 PM	0.012	7:19:00 PM	0.009	0.003	
7:20:00 PM	0.012	7:20:00 PM	0.010	0.002	
7:21:00 PM	0.012	7:21:00 PM	0.009	0.003	
7:22:00 PM	0.013	7:22:00 PM	0.009	0.004	
7:23:00 PM	0.015	7:23:00 PM	0.009	0.006	
7:24:00 PM	0.015	7:24:00 PM	0.009	0.006	
7:25:00 PM	0.014	7:25:00 PM	0.009	0.005	
7:26:00 PM	0.039	7:26:00 PM	0.009	0.030	
7:27:00 PM	0.041	7:27:00 PM	0.009	0.032	
7:28:00 PM	0.029	7:28:00 PM	0.009	0.020	
7:29:00 PM	0.040	7:29:00 PM	0.011	0.029	
7:30:00 PM	0.020	7:30:00 PM	0.009	0.011	
7:31:00 PM	0.015	7:31:00 PM	0.009	0.006	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:32:00 PM	0.017	7:32:00 PM	0.009	0.008	
7:33:00 PM	0.033	7:33:00 PM	0.009	0.024	
7:34:00 PM	0.020	7:34:00 PM	0.010	0.010	
7:35:00 PM	0.015	7:35:00 PM	0.010	0.005	
7:36:00 PM	0.012	7:36:00 PM	0.012	0.000	
7:37:00 PM	0.013	7:37:00 PM	0.009	0.004	
7:38:00 PM	0.013	7:38:00 PM	0.009	0.004	
7:39:00 PM	0.013	7:39:00 PM	0.009	0.004	
7:40:00 PM	0.012	7:40:00 PM	0.010	0.002	
7:41:00 PM	0.013	7:41:00 PM	0.012	0.001	
7:42:00 PM	0.013	7:42:00 PM	0.010	0.003	
7:43:00 PM	0.014	7:43:00 PM	0.010	0.004	
7:44:00 PM	0.014	7:44:00 PM	0.009	0.005	
7:45:00 PM	0.016	7:45:00 PM	0.013	0.003	
7:46:00 PM	0.012	7:46:00 PM	0.011	0.001	
7:47:00 PM	0.013	7:47:00 PM	0.012	0.001	
7:48:00 PM	0.014	7:48:00 PM	0.009	0.005	
7:49:00 PM	0.012	7:49:00 PM	0.016	-0.004	
7:50:00 PM	0.014	7:50:00 PM	0.009	0.005	
7:51:00 PM	0.013	7:51:00 PM	0.023	-0.010	
7:52:00 PM	0.012	7:52:00 PM	0.009	0.003	
7:53:00 PM	0.013	7:53:00 PM	0.011	0.002	
7:54:00 PM	0.013	7:54:00 PM	0.022	-0.009	
7:55:00 PM	0.014	7:55:00 PM	0.009	0.005	
7:56:00 PM	0.014	7:56:00 PM	0.009	0.005	
7:57:00 PM	0.017	7:57:00 PM	0.009	0.008	
7:58:00 PM	0.012	7:58:00 PM	0.010	0.002	
7:59:00 PM	0.015	7:59:00 PM	0.010	0.005	
8:00:00 PM	0.013	8:00:00 PM	0.009	0.004	
8:01:00 PM	0.014	8:01:00 PM	0.009	0.005	
8:02:00 PM	0.014	8:02:00 PM	0.009	0.005	
8:03:00 PM	0.015	8:03:00 PM	0.010	0.005	
8:04:00 PM	0.013	8:04:00 PM	0.010	0.003	
8:05:00 PM	0.013	8:05:00 PM	0.010	0.003	
8:06:00 PM	0.012	8:06:00 PM	0.010	0.002	
8:07:00 PM	0.012	8:07:00 PM	0.010	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:08:00 PM	0.013	8:08:00 PM	0.010	0.003	
8:09:00 PM	0.012	8:09:00 PM	0.009	0.003	
8:10:00 PM	0.013	8:10:00 PM	0.010	0.003	
8:11:00 PM	0.013	8:11:00 PM	0.010	0.003	
8:12:00 PM	0.012	8:12:00 PM	0.009	0.003	
8:13:00 PM	0.012	8:13:00 PM	0.009	0.003	
8:14:00 PM	0.015	8:14:00 PM	0.010	0.005	
8:15:00 PM	0.016	8:15:00 PM	0.010	0.006	
8:16:00 PM	0.015	8:16:00 PM	0.010	0.005	
8:17:00 PM	0.016	8:17:00 PM	0.010	0.006	
8:18:00 PM	0.015	8:18:00 PM	0.010	0.005	
8:19:00 PM	0.014	8:19:00 PM	0.010	0.004	
8:20:00 PM	0.015	8:20:00 PM	0.010	0.005	
8:21:00 PM	0.015	8:21:00 PM	0.010	0.005	
8:22:00 PM	0.013	8:22:00 PM	0.010	0.003	
8:23:00 PM	0.013	8:23:00 PM	0.010	0.003	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:54:00 PM	0.000	3:54:00 PM	0.000	0.000	
3:55:00 PM	0.000	3:55:00 PM	0.000	0.000	
3:56:00 PM	0.000	3:56:00 PM	0.000	0.000	
3:57:00 PM	0.000	3:57:00 PM	0.000	0.000	
3:58:00 PM	0.000	3:58:00 PM	0.000	0.000	
3:59:00 PM	0.000	3:59:00 PM	0.000	0.000	
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.088	-0.088	
4:34:00 PM	0.000	4:34:00 PM	0.000	0.000	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.000	0.000	
4:38:00 PM	0.000	4:38:00 PM	0.000	0.000	
4:39:00 PM	0.000	4:39:00 PM	0.000	0.000	
4:40:00 PM	0.000	4:40:00 PM	0.000	0.000	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.000	0.000	
4:43:00 PM	0.000	4:43:00 PM	0.000	0.000	
4:44:00 PM	0.000	4:44:00 PM	0.000	0.000	
4:45:00 PM	0.000	4:45:00 PM	0.000	0.000	
4:46:00 PM	0.000	4:46:00 PM	0.000	0.000	
4:47:00 PM	0.000	4:47:00 PM	0.000	0.000	
4:48:00 PM	0.000	4:48:00 PM	0.000	0.000	
4:49:00 PM	0.000	4:49:00 PM	0.000	0.000	
4:50:00 PM	0.000	4:50:00 PM	0.000	0.000	
4:51:00 PM	0.000	4:51:00 PM	0.000	0.000	
4:52:00 PM	0.000	4:52:00 PM	0.000	0.000	
4:53:00 PM	0.000	4:53:00 PM	0.000	0.000	
4:54:00 PM	0.000	4:54:00 PM	0.000	0.000	
4:55:00 PM	0.000	4:55:00 PM	0.000	0.000	
4:56:00 PM	0.000	4:56:00 PM	0.000	0.000	
4:57:00 PM	0.000	4:57:00 PM	0.000	0.000	
4:58:00 PM	0.000	4:58:00 PM	0.000	0.000	
4:59:00 PM	0.000	4:59:00 PM	0.000	0.000	
5:00:00 PM	0.000	5:00:00 PM	0.000	0.000	
5:01:00 PM	0.000	5:01:00 PM	0.000	0.000	
5:02:00 PM	0.000	5:02:00 PM	0.000	0.000	
5:03:00 PM	0.000	5:03:00 PM	0.000	0.000	
5:04:00 PM	0.000	5:04:00 PM	0.000	0.000	
5:05:00 PM	0.000	5:05:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:06:00 PM	0.000	5:06:00 PM	0.000	0.000	
5:07:00 PM	0.000	5:07:00 PM	0.000	0.000	
5:08:00 PM	0.000	5:08:00 PM	0.000	0.000	
5:09:00 PM	0.000	5:09:00 PM	0.000	0.000	
5:10:00 PM	0.000	5:10:00 PM	0.000	0.000	
5:11:00 PM	0.000	5:11:00 PM	0.000	0.000	
5:12:00 PM	0.000	5:12:00 PM	0.000	0.000	
5:13:00 PM	0.000	5:13:00 PM	0.000	0.000	
5:14:00 PM	0.000	5:14:00 PM	0.000	0.000	
5:15:00 PM	0.000	5:15:00 PM	0.000	0.000	
5:16:00 PM	0.000	5:16:00 PM	0.000	0.000	
5:17:00 PM	0.000	5:17:00 PM	0.000	0.000	
5:18:00 PM	0.000	5:18:00 PM	0.000	0.000	
5:19:00 PM	0.000	5:19:00 PM	0.000	0.000	
5:20:00 PM	0.000	5:20:00 PM	0.000	0.000	
5:21:00 PM	0.000	5:21:00 PM	0.000	0.000	
5:22:00 PM	0.000	5:22:00 PM	0.000	0.000	
5:23:00 PM	0.000	5:23:00 PM	0.000	0.000	
5:24:00 PM	0.000	5:24:00 PM	0.000	0.000	
5:25:00 PM	0.000	5:25:00 PM	0.000	0.000	
5:26:00 PM	0.000	5:26:00 PM	0.000	0.000	
5:27:00 PM	0.000	5:27:00 PM	0.000	0.000	
5:28:00 PM	0.000	5:28:00 PM	0.000	0.000	
5:29:00 PM	0.000	5:29:00 PM	0.000	0.000	
5:30:00 PM	0.000	5:30:00 PM	0.000	0.000	
5:31:00 PM	0.000	5:31:00 PM	0.000	0.000	
5:32:00 PM	0.000	5:32:00 PM	0.000	0.000	
5:33:00 PM	0.000	5:33:00 PM	0.000	0.000	
5:34:00 PM	0.000	5:34:00 PM	0.000	0.000	
5:35:00 PM	0.000	5:35:00 PM	0.000	0.000	
5:36:00 PM	0.000	5:36:00 PM	0.000	0.000	
5:37:00 PM	0.000	5:37:00 PM	0.000	0.000	
5:38:00 PM	0.000	5:38:00 PM	0.000	0.000	
5:39:00 PM	0.000	5:39:00 PM	0.000	0.000	
5:40:00 PM	0.000	5:40:00 PM	0.000	0.000	
5:41:00 PM	0.000	5:41:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:42:00 PM	0.000	5:42:00 PM	0.000	0.000	
5:43:00 PM	0.000	5:43:00 PM	0.000	0.000	
5:44:00 PM	0.000	5:44:00 PM	0.000	0.000	
5:45:00 PM	0.000	5:45:00 PM	0.000	0.000	
5:46:00 PM	0.000	5:46:00 PM	0.000	0.000	
5:47:00 PM	0.000	5:47:00 PM	0.000	0.000	
5:48:00 PM	0.000	5:48:00 PM	0.000	0.000	
5:49:00 PM	0.000	5:49:00 PM	0.000	0.000	
5:50:00 PM	0.000	5:50:00 PM	0.000	0.000	
5:51:00 PM	0.000	5:51:00 PM	0.000	0.000	
5:52:00 PM	0.000	5:52:00 PM	0.000	0.000	
5:53:00 PM	0.000	5:53:00 PM	0.000	0.000	
5:54:00 PM	0.000	5:54:00 PM	0.000	0.000	
5:55:00 PM	0.000	5:55:00 PM	0.000	0.000	
5:56:00 PM	0.000	5:56:00 PM	0.000	0.000	
5:57:00 PM	0.000	5:57:00 PM	0.000	0.000	
5:58:00 PM	0.000	5:58:00 PM	0.000	0.000	
5:59:00 PM	0.000	5:59:00 PM	0.000	0.000	
6:00:00 PM	0.000	6:00:00 PM	0.000	0.000	
6:01:00 PM	0.000	6:01:00 PM	0.000	0.000	
6:02:00 PM	0.000	6:02:00 PM	0.000	0.000	
6:03:00 PM	0.000	6:03:00 PM	0.000	0.000	
6:04:00 PM	0.000	6:04:00 PM	0.000	0.000	
6:05:00 PM	0.000	6:05:00 PM	0.000	0.000	
6:06:00 PM	0.000	6:06:00 PM	0.000	0.000	
6:07:00 PM	0.000	6:07:00 PM	0.000	0.000	
6:08:00 PM	0.000	6:08:00 PM	0.000	0.000	
6:09:00 PM	0.000	6:09:00 PM	0.000	0.000	
6:10:00 PM	0.000	6:10:00 PM	0.000	0.000	
6:11:00 PM	0.000	6:11:00 PM	0.000	0.000	
6:12:00 PM	0.000	6:12:00 PM	0.000	0.000	
6:13:00 PM	0.000	6:13:00 PM	0.000	0.000	
6:14:00 PM	0.000	6:14:00 PM	0.000	0.000	
6:15:00 PM	0.000	6:15:00 PM	0.000	0.000	
6:16:00 PM	0.000	6:16:00 PM	0.000	0.000	
6:17:00 PM	0.000	6:17:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:18:00 PM	0.000	6:18:00 PM	0.000	0.000	
6:19:00 PM	0.000	6:19:00 PM	0.000	0.000	
6:20:00 PM	0.000	6:20:00 PM	0.000	0.000	
6:21:00 PM	0.000	6:21:00 PM	0.000	0.000	
6:22:00 PM	0.000	6:22:00 PM	0.000	0.000	
6:23:00 PM	0.000	6:23:00 PM	0.000	0.000	
6:24:00 PM	0.000	6:24:00 PM	0.000	0.000	
6:25:00 PM	0.000	6:25:00 PM	0.000	0.000	
6:26:00 PM	0.000	6:26:00 PM	0.000	0.000	
6:27:00 PM	0.000	6:27:00 PM	0.000	0.000	
6:28:00 PM	0.000	6:28:00 PM	0.000	0.000	
6:29:00 PM	0.000	6:29:00 PM	0.000	0.000	
6:30:00 PM	0.000	6:30:00 PM	0.000	0.000	
6:31:00 PM	0.000	6:31:00 PM	0.000	0.000	
6:32:00 PM	0.000	6:32:00 PM	0.000	0.000	
6:33:00 PM	0.000	6:33:00 PM	0.000	0.000	
6:34:00 PM	0.000	6:34:00 PM	0.000	0.000	
6:35:00 PM	0.000	6:35:00 PM	0.000	0.000	
6:36:00 PM	0.000	6:36:00 PM	0.000	0.000	
6:37:00 PM	0.000	6:37:00 PM	0.000	0.000	
6:38:00 PM	0.000	6:38:00 PM	0.000	0.000	
6:39:00 PM	0.000	6:39:00 PM	0.000	0.000	
6:40:00 PM	0.000	6:40:00 PM	0.000	0.000	
6:41:00 PM	0.000	6:41:00 PM	0.000	0.000	
6:42:00 PM	0.000	6:42:00 PM	0.000	0.000	
6:43:00 PM	0.000	6:43:00 PM	0.000	0.000	
6:44:00 PM	0.000	6:44:00 PM	0.000	0.000	
6:45:00 PM	0.000	6:45:00 PM	0.000	0.000	
6:46:00 PM	0.000	6:46:00 PM	0.000	0.000	
6:47:00 PM	0.000	6:47:00 PM	0.000	0.000	
6:48:00 PM	0.000	6:48:00 PM	0.000	0.000	
6:49:00 PM	0.000	6:49:00 PM	0.000	0.000	
6:50:00 PM	0.000	6:50:00 PM	0.000	0.000	
6:51:00 PM	0.000	6:51:00 PM	0.000	0.000	
6:52:00 PM	0.000	6:52:00 PM	0.000	0.000	
6:53:00 PM	0.000	6:53:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:54:00 PM	0.000	6:54:00 PM	0.000	0.000	
6:55:00 PM	0.000	6:55:00 PM	0.000	0.000	
6:56:00 PM	0.000	6:56:00 PM	0.000	0.000	
6:57:00 PM	0.000	6:57:00 PM	0.000	0.000	
6:58:00 PM	0.000	6:58:00 PM	0.000	0.000	
6:59:00 PM	0.000	6:59:00 PM	0.000	0.000	
7:00:00 PM	0.000	7:00:00 PM	0.000	0.000	
7:01:00 PM	0.000	7:01:00 PM	0.000	0.000	
7:02:00 PM	0.000	7:02:00 PM	0.000	0.000	
7:03:00 PM	0.000	7:03:00 PM	0.000	0.000	
7:04:00 PM	0.000	7:04:00 PM	0.000	0.000	
7:05:00 PM	0.000	7:05:00 PM	0.000	0.000	
7:06:00 PM	0.000	7:06:00 PM	0.000	0.000	
7:07:00 PM	0.000	7:07:00 PM	0.000	0.000	
7:08:00 PM	0.000	7:08:00 PM	0.000	0.000	
7:09:00 PM	0.000	7:09:00 PM	0.000	0.000	
7:10:00 PM	0.000	7:10:00 PM	0.000	0.000	
7:11:00 PM	0.000	7:11:00 PM	0.000	0.000	
7:12:00 PM	0.000	7:12:00 PM	0.000	0.000	
7:13:00 PM	0.000	7:13:00 PM	0.000	0.000	
7:14:00 PM	0.000	7:14:00 PM	0.000	0.000	
7:15:00 PM	0.000	7:15:00 PM	0.000	0.000	
7:16:00 PM	0.000	7:16:00 PM	0.000	0.000	
7:17:00 PM	0.000	7:17:00 PM	0.000	0.000	
7:18:00 PM	0.000	7:18:00 PM	0.000	0.000	
7:19:00 PM	0.000	7:19:00 PM	0.000	0.000	
7:20:00 PM	0.000	7:20:00 PM	0.000	0.000	
7:21:00 PM	0.000	7:21:00 PM	0.000	0.000	
7:22:00 PM	0.000	7:22:00 PM	0.000	0.000	
7:23:00 PM	0.000	7:23:00 PM	0.000	0.000	
7:24:00 PM	0.000	7:24:00 PM	0.000	0.000	
7:25:00 PM	0.000	7:25:00 PM	0.000	0.000	
7:26:00 PM	0.000	7:26:00 PM	0.000	0.000	
7:27:00 PM	0.000	7:27:00 PM	0.000	0.000	
7:28:00 PM	0.000	7:28:00 PM	0.000	0.000	
7:29:00 PM	0.000	7:29:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:30:00 PM	0.000	7:30:00 PM	0.000	0.000	
7:31:00 PM	0.000	7:31:00 PM	0.000	0.000	
7:32:00 PM	0.000	7:32:00 PM	0.000	0.000	
7:33:00 PM	0.000	7:33:00 PM	0.000	0.000	
7:34:00 PM	0.000	7:34:00 PM	0.000	0.000	
7:35:00 PM	0.000	7:35:00 PM	0.000	0.000	
7:36:00 PM	0.000	7:36:00 PM	0.000	0.000	
7:37:00 PM	0.000	7:37:00 PM	0.000	0.000	
7:38:00 PM	0.000	7:38:00 PM	0.000	0.000	
7:39:00 PM	0.000	7:39:00 PM	0.000	0.000	
7:40:00 PM	0.000	7:40:00 PM	0.000	0.000	
7:41:00 PM	0.000	7:41:00 PM	0.000	0.000	
7:42:00 PM	0.000	7:42:00 PM	0.000	0.000	
7:43:00 PM	0.000	7:43:00 PM	0.000	0.000	
7:44:00 PM	0.000	7:44:00 PM	0.000	0.000	
7:45:00 PM	0.000	7:45:00 PM	0.000	0.000	
7:46:00 PM	0.000	7:46:00 PM	0.000	0.000	
7:47:00 PM	0.000	7:47:00 PM	0.000	0.000	
7:48:00 PM	0.000	7:48:00 PM	0.000	0.000	
7:49:00 PM	0.000	7:49:00 PM	0.000	0.000	
7:50:00 PM	0.000	7:50:00 PM	0.000	0.000	
7:51:00 PM	0.000	7:51:00 PM	0.000	0.000	
7:52:00 PM	0.000	7:52:00 PM	0.000	0.000	
7:53:00 PM	0.000	7:53:00 PM	0.000	0.000	
7:54:00 PM	0.000	7:54:00 PM	0.000	0.000	
7:55:00 PM	0.000	7:55:00 PM	0.000	0.000	
7:56:00 PM	0.000	7:56:00 PM	0.000	0.000	
7:57:00 PM	0.000	7:57:00 PM	0.000	0.000	
7:58:00 PM	0.000	7:58:00 PM	0.000	0.000	
7:59:00 PM	0.000	7:59:00 PM	0.000	0.000	
8:00:00 PM	0.000	8:00:00 PM	0.000	0.000	
8:01:00 PM	0.000	8:01:00 PM	0.000	0.000	
8:02:00 PM	0.000	8:02:00 PM	0.000	0.000	
8:03:00 PM	0.000	8:03:00 PM	0.000	0.000	
8:04:00 PM	0.000	8:04:00 PM	0.000	0.000	
8:05:00 PM	0.000	8:05:00 PM	0.000	0.000	
8:06:00 PM	0.000	8:06:00 PM	0.000	0.000	
8:07:00 PM	0.000	8:07:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

)ownwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
8:08:00 PM	0.000	8:08:00 PM	0.000	0.000	
8:09:00 PM	0.000	8:09:00 PM	0.000	0.000	
8:10:00 PM	0.000	8:10:00 PM	0.000	0.000	
8:11:00 PM	0.000	8:11:00 PM	0.000	0.000	
8:12:00 PM	0.000	8:12:00 PM	0.000	0.000	
8:13:00 PM	0.000	8:13:00 PM	0.000	0.000	
8:14:00 PM	0.000	8:14:00 PM	0.000	0.000	
8:15:00 PM	0.000	8:15:00 PM	0.000	0.000	
8:16:00 PM	0.000	8:16:00 PM	0.000	0.000	
8:17:00 PM	0.000	8:17:00 PM	0.000	0.000	
8:18:00 PM	0.000	8:18:00 PM	0.000	0.000	
8:19:00 PM	0.000	8:19:00 PM	0.000	0.000	
8:20:00 PM	0.000	8:20:00 PM	0.000	0.000	
8:21:00 PM	0.000	8:21:00 PM	0.000	0.000	
8:22:00 PM	0.000	8:22:00 PM	0.000	0.000	
8:23:00 PM	0.000	8:23:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:54:00 PM	0.014	
3:55:00 PM	0.004	
3:56:00 PM	0.010	
3:57:00 PM	0.001	
3:58:00 PM	0.001	
3:59:00 PM	0.001	
4:00:00 PM	0.006	
4:01:00 PM	0.003	
4:02:00 PM	0.002	
4:03:00 PM	0.001	
4:04:00 PM	0.001	
4:05:00 PM	0.004	
4:06:00 PM	0.001	
4:07:00 PM	0.002	
4:08:00 PM	0.005	
4:09:00 PM	0.006	
4:10:00 PM	0.003	
4:11:00 PM	0.004	
4:12:00 PM	0.003	
4:13:00 PM	0.002	
4:14:00 PM	0.002	
4:15:00 PM	0.001	
4:16:00 PM	0.002	
4:17:00 PM	0.002	
4:18:00 PM	0.001	
4:19:00 PM	0.001	
4:20:00 PM	0.005	
4:21:00 PM	0.001	
4:22:00 PM	0.001	
4:23:00 PM	0.001	
4:24:00 PM	0.001	
4:25:00 PM	0.002	
4:26:00 PM	0.006	
4:27:00 PM	0.002	
4:28:00 PM	0.002	
4:29:00 PM	0.001	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:30:00 PM	0.001	
4:31:00 PM	0.540	
4:32:00 PM	0.063	
4:33:00 PM	0.001	
4:34:00 PM	0.001	
4:35:00 PM	0.001	
4:36:00 PM	0.001	
4:37:00 PM	0.001	
4:38:00 PM	0.001	
4:39:00 PM	0.001	
4:40:00 PM	0.001	
4:41:00 PM	0.001	
4:42:00 PM	0.001	
4:43:00 PM	0.001	
4:44:00 PM	0.001	
4:45:00 PM	0.001	
4:46:00 PM	0.001	
4:47:00 PM	0.001	
4:48:00 PM	0.001	
4:49:00 PM	0.001	
4:50:00 PM	0.001	
4:51:00 PM	0.001	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.001	
4:56:00 PM	0.004	
4:57:00 PM	0.002	
4:58:00 PM	0.000	
4:59:00 PM	0.001	
5:00:00 PM	0.001	
5:01:00 PM	0.001	
5:02:00 PM	0.002	
5:03:00 PM	0.001	
5:04:00 PM	0.002	
5:05:00 PM	0.001	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:06:00 PM	0.001	
5:07:00 PM	0.001	
5:08:00 PM	0.000	
5:09:00 PM	0.001	
5:10:00 PM	0.001	
5:11:00 PM	0.001	
5:12:00 PM	0.001	
5:13:00 PM	0.001	
5:14:00 PM	0.001	
5:15:00 PM	0.003	
5:16:00 PM	0.001	
5:17:00 PM	0.001	
5:18:00 PM	0.001	
5:19:00 PM	0.001	
5:20:00 PM	0.001	
5:21:00 PM	0.001	
5:22:00 PM	0.001	
5:23:00 PM	0.001	
5:24:00 PM	0.001	
5:25:00 PM	0.001	
5:26:00 PM	0.001	
5:27:00 PM	0.002	
5:28:00 PM	0.001	
5:29:00 PM	0.001	
5:30:00 PM	0.001	
5:31:00 PM	0.001	
5:32:00 PM	0.001	
5:33:00 PM	0.002	
5:34:00 PM	0.002	
5:35:00 PM	0.002	
5:36:00 PM	0.002	
5:37:00 PM	0.002	
5:38:00 PM	0.002	
5:39:00 PM	0.002	
5:40:00 PM	0.001	
5:41:00 PM	0.002	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:42:00 PM	0.002	
5:43:00 PM	0.002	
5:44:00 PM	0.003	
5:45:00 PM	0.002	
5:46:00 PM	0.001	
5:47:00 PM	0.001	
5:48:00 PM	0.001	
5:49:00 PM	0.001	
5:50:00 PM	0.001	
5:51:00 PM	0.001	
5:52:00 PM	0.001	
5:53:00 PM	0.001	
5:54:00 PM	0.002	
5:55:00 PM	0.001	
5:56:00 PM	0.002	
5:57:00 PM	0.002	
5:58:00 PM	0.002	
5:59:00 PM	0.001	
6:00:00 PM	0.002	
6:01:00 PM	0.002	
6:02:00 PM	0.004	
6:03:00 PM	0.002	
6:04:00 PM	0.001	
6:05:00 PM	0.001	
6:06:00 PM	0.001	
6:07:00 PM	0.002	
6:08:00 PM	0.001	
6:09:00 PM	0.002	
6:10:00 PM	0.002	
6:11:00 PM	0.001	
6:12:00 PM	0.003	
6:13:00 PM	0.002	
6:14:00 PM	0.002	
6:15:00 PM	0.002	
6:16:00 PM	0.001	
6:17:00 PM	0.002	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:18:00 PM	0.002	
6:19:00 PM	0.002	
6:20:00 PM	0.002	
6:21:00 PM	0.001	
6:22:00 PM	0.002	
6:23:00 PM	0.003	
6:24:00 PM	0.003	
6:25:00 PM	0.002	
6:26:00 PM	0.002	
6:27:00 PM	0.002	
6:28:00 PM	0.002	
6:29:00 PM	0.002	
6:30:00 PM	0.001	
6:31:00 PM	0.002	
6:32:00 PM	0.001	
6:33:00 PM	0.001	
6:34:00 PM	0.004	
6:35:00 PM	0.002	
6:36:00 PM	0.003	
6:37:00 PM	0.003	
6:38:00 PM	0.002	
6:39:00 PM	0.003	
6:40:00 PM	0.002	
6:41:00 PM	0.003	
6:42:00 PM	0.004	
6:43:00 PM	0.003	
6:44:00 PM	0.002	
6:45:00 PM	0.002	
6:46:00 PM	0.002	
6:47:00 PM	0.002	
6:48:00 PM	0.002	
6:49:00 PM	0.002	
6:50:00 PM	0.002	
6:51:00 PM	0.002	
6:52:00 PM	0.002	
6:53:00 PM	0.002	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:54:00 PM	0.002	
6:55:00 PM	0.003	
6:56:00 PM	0.002	
6:57:00 PM	0.002	
6:58:00 PM	0.003	
6:59:00 PM	0.002	
7:00:00 PM	0.002	
7:01:00 PM	0.003	
7:02:00 PM	0.002	
7:03:00 PM	0.002	
7:04:00 PM	0.002	
7:05:00 PM	0.002	
7:06:00 PM	0.002	
7:07:00 PM	0.002	
7:08:00 PM	0.002	
7:09:00 PM	0.012	
7:10:00 PM	0.002	
7:11:00 PM	0.002	
7:12:00 PM	0.002	
7:13:00 PM	0.002	
7:14:00 PM	0.003	
7:15:00 PM	0.001	
7:16:00 PM	0.002	
7:17:00 PM	0.001	
7:18:00 PM	0.001	
7:19:00 PM	0.001	
7:20:00 PM	0.001	
7:21:00 PM	0.002	
7:22:00 PM	0.004	
7:23:00 PM	0.002	
7:24:00 PM	0.002	
7:25:00 PM	0.002	
7:26:00 PM	0.002	
7:27:00 PM	0.002	
7:28:00 PM	0.005	
7:29:00 PM	0.002	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:30:00 PM	0.001	
7:31:00 PM	0.004	
7:32:00 PM	0.002	
7:33:00 PM	0.002	
7:34:00 PM	0.002	
7:35:00 PM	0.006	
7:36:00 PM	0.007	
7:37:00 PM	0.004	
7:38:00 PM	0.013	
7:39:00 PM	0.006	
7:40:00 PM	0.010	
7:41:00 PM	0.013	
7:42:00 PM	0.003	
7:43:00 PM	0.005	
7:44:00 PM	0.004	
7:45:00 PM	0.002	
7:46:00 PM	0.005	
7:47:00 PM	0.003	
7:48:00 PM	0.002	
7:49:00 PM	0.001	
7:50:00 PM	0.002	
7:51:00 PM	0.003	
7:52:00 PM	0.002	
7:53:00 PM	0.002	
7:54:00 PM	0.002	
7:55:00 PM	0.002	
7:56:00 PM	0.014	
7:57:00 PM	0.004	
7:58:00 PM	0.006	
7:59:00 PM	0.012	
8:00:00 PM	0.030	
8:01:00 PM	0.009	
8:02:00 PM	0.017	
8:03:00 PM	0.016	
8:04:00 PM	0.061	
8:05:00 PM	0.019	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:06:00 PM	0.023	
8:07:00 PM	0.010	
8:08:00 PM	0.017	
8:09:00 PM	0.016	
8:10:00 PM	0.004	
8:11:00 PM	0.004	
8:12:00 PM	0.003	
8:13:00 PM	0.010	
8:14:00 PM	0.002	
8:15:00 PM	0.002	
8:16:00 PM	0.004	
8:17:00 PM	0.030	
8:18:00 PM	0.003	
8:19:00 PM	0.003	
8:20:00 PM	0.002	
8:21:00 PM	0.003	
8:22:00 PM	0.003	
8:23:00 PM	0.006	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:54:00 PM	0.000	
3:55:00 PM	0.000	
3:56:00 PM	0.000	
3:57:00 PM	0.000	
3:58:00 PM	0.000	
3:59:00 PM	0.000	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:30:00 PM	0.000	
4:31:00 PM	0.452	
4:32:00 PM	0.214	
4:33:00 PM	0.002	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.000	
4:39:00 PM	0.000	
4:40:00 PM	0.000	
4:41:00 PM	0.000	
4:42:00 PM	0.000	
4:43:00 PM	0.000	
4:44:00 PM	0.001	
4:45:00 PM	0.000	
4:46:00 PM	0.000	
4:47:00 PM	0.000	
4:48:00 PM	0.000	
4:49:00 PM	0.001	
4:50:00 PM	0.000	
4:51:00 PM	0.000	
4:52:00 PM	0.000	
4:53:00 PM	0.000	
4:54:00 PM	0.000	
4:55:00 PM	0.000	
4:56:00 PM	0.001	
4:57:00 PM	0.000	
4:58:00 PM	0.000	
4:59:00 PM	0.000	
5:00:00 PM	0.000	
5:01:00 PM	0.000	
5:02:00 PM	0.002	
5:03:00 PM	0.003	
5:04:00 PM	0.002	
5:05:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:06:00 PM	0.002	
5:07:00 PM	0.002	
5:08:00 PM	0.005	
5:09:00 PM	0.003	
5:10:00 PM	0.004	
5:11:00 PM	0.002	
5:12:00 PM	0.003	
5:13:00 PM	0.005	
5:14:00 PM	0.005	
5:15:00 PM	0.017	
5:16:00 PM	0.012	
5:17:00 PM	0.005	
5:18:00 PM	0.008	
5:19:00 PM	0.005	
5:20:00 PM	0.009	
5:21:00 PM	0.010	
5:22:00 PM	0.013	
5:23:00 PM	0.013	
5:24:00 PM	0.011	
5:25:00 PM	0.011	
5:26:00 PM	0.012	
5:27:00 PM	0.017	
5:28:00 PM	0.013	
5:29:00 PM	0.013	
5:30:00 PM	0.011	
5:31:00 PM	0.010	
5:32:00 PM	0.011	
5:33:00 PM	0.014	
5:34:00 PM	0.016	
5:35:00 PM	0.018	
5:36:00 PM	0.018	
5:37:00 PM	0.021	
5:38:00 PM	0.020	
5:39:00 PM	0.021	
5:40:00 PM	0.020	
5:41:00 PM	0.019	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:42:00 PM	0.021	
5:43:00 PM	0.020	
5:44:00 PM	0.023	
5:45:00 PM	0.020	
5:46:00 PM	0.016	
5:47:00 PM	0.018	
5:48:00 PM	0.019	
5:49:00 PM	0.016	
5:50:00 PM	0.021	
5:51:00 PM	0.023	
5:52:00 PM	0.025	
5:53:00 PM	0.026	
5:54:00 PM	0.025	
5:55:00 PM	0.024	
5:56:00 PM	0.025	
5:57:00 PM	0.024	
5:58:00 PM	0.023	
5:59:00 PM	0.025	
6:00:00 PM	0.038	
6:01:00 PM	0.032	
6:02:00 PM	0.035	
6:03:00 PM	0.034	
6:04:00 PM	0.034	
6:05:00 PM	0.032	
6:06:00 PM	0.033	
6:07:00 PM	0.035	
6:08:00 PM	0.036	
6:09:00 PM	0.037	
6:10:00 PM	0.035	
6:11:00 PM	0.037	
6:12:00 PM	0.040	
6:13:00 PM	0.036	
6:14:00 PM	0.034	
6:15:00 PM	0.036	
6:16:00 PM	0.035	
6:17:00 PM	0.037	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:18:00 PM	0.038	
6:19:00 PM	0.039	
6:20:00 PM	0.040	
6:21:00 PM	0.041	
6:22:00 PM	0.040	
6:23:00 PM	0.038	
6:24:00 PM	0.039	
6:25:00 PM	0.041	
6:26:00 PM	0.044	
6:27:00 PM	0.046	
6:28:00 PM	0.046	
6:29:00 PM	0.047	
6:30:00 PM	0.045	
6:31:00 PM	0.044	
6:32:00 PM	0.044	
6:33:00 PM	0.045	
6:34:00 PM	0.043	
6:35:00 PM	0.041	
6:36:00 PM	0.040	
6:37:00 PM	0.040	
6:38:00 PM	0.042	
6:39:00 PM	0.040	
6:40:00 PM	0.045	
6:41:00 PM	0.043	
6:42:00 PM	0.045	
6:43:00 PM	0.045	
6:44:00 PM	0.048	
6:45:00 PM	0.046	
6:46:00 PM	0.047	
6:47:00 PM	0.047	
6:48:00 PM	0.049	
6:49:00 PM	0.048	
6:50:00 PM	0.047	
6:51:00 PM	0.047	
6:52:00 PM	0.050	
6:53:00 PM	0.050	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:54:00 PM	0.053	
6:55:00 PM	0.052	
6:56:00 PM	0.047	
6:57:00 PM	0.051	
6:58:00 PM	0.054	
6:59:00 PM	0.053	
7:00:00 PM	0.050	
7:01:00 PM	0.052	
7:02:00 PM	0.051	
7:03:00 PM	0.049	
7:04:00 PM	0.050	
7:05:00 PM	0.067	
7:06:00 PM	0.059	
7:07:00 PM	0.055	
7:08:00 PM	0.053	
7:09:00 PM	0.058	
7:10:00 PM	0.052	
7:11:00 PM	0.051	
7:12:00 PM	0.053	
7:13:00 PM	0.050	
7:14:00 PM	0.051	
7:15:00 PM	0.050	
7:16:00 PM	0.048	
7:17:00 PM	0.051	
7:18:00 PM	0.051	
7:19:00 PM	0.050	
7:20:00 PM	0.052	
7:21:00 PM	0.054	
7:22:00 PM	0.055	
7:23:00 PM	0.051	
7:24:00 PM	0.048	
7:25:00 PM	0.049	
7:26:00 PM	0.048	
7:27:00 PM	0.051	
7:28:00 PM	0.055	
7:29:00 PM	0.052	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:30:00 PM	0.052	
7:31:00 PM	0.056	
7:32:00 PM	0.056	
7:33:00 PM	0.055	
7:34:00 PM	0.054	
7:35:00 PM	0.056	
7:36:00 PM	0.060	
7:37:00 PM	0.058	
7:38:00 PM	0.059	
7:39:00 PM	0.057	
7:40:00 PM	0.055	
7:41:00 PM	0.058	
7:42:00 PM	0.056	
7:43:00 PM	0.055	
7:44:00 PM	0.057	
7:45:00 PM	0.055	
7:46:00 PM	0.059	
7:47:00 PM	0.059	
7:48:00 PM	0.058	
7:49:00 PM	0.058	
7:50:00 PM	0.058	
7:51:00 PM	0.061	
7:52:00 PM	0.057	
7:53:00 PM	0.058	
7:54:00 PM	0.059	
7:55:00 PM	0.058	
7:56:00 PM	0.061	
7:57:00 PM	0.062	
7:58:00 PM	0.062	
7:59:00 PM	0.062	
8:00:00 PM	0.065	
8:01:00 PM	0.063	
8:02:00 PM	0.066	
8:03:00 PM	0.074	
8:04:00 PM	0.077	
8:05:00 PM	0.074	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/8/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:06:00 PM	0.072	
8:07:00 PM	0.070	
8:08:00 PM	0.071	
8:09:00 PM	0.072	
8:10:00 PM	0.070	
8:11:00 PM	0.070	
8:12:00 PM	0.069	
8:13:00 PM	0.072	
8:14:00 PM	0.073	
8:15:00 PM	0.074	
8:16:00 PM	0.078	
8:17:00 PM	0.076	
8:18:00 PM	0.075	
8:19:00 PM	0.076	
8:20:00 PM	0.074	
8:21:00 PM	0.074	
8:22:00 PM	0.075	
8:23:00 PM	0.080	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Thursday, December 11, 2025
Weather:	36 °F, Clear
Wind Direction/Speed:	SE 15 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Receive delivery of approx. 80 CY of ¾ inch blend by 4 trucks on site. Leveling of imported material.

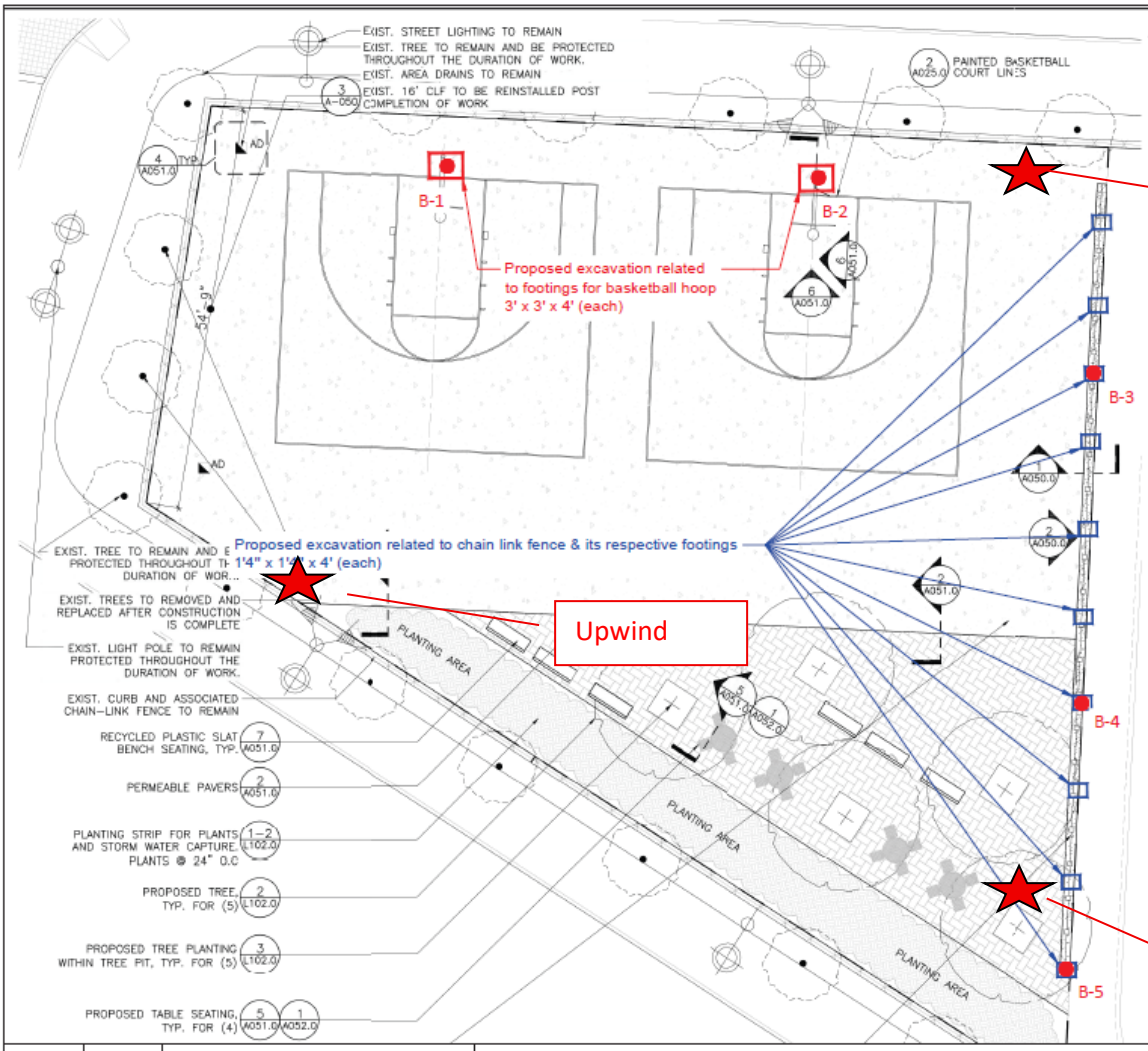
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.102	0.093	0.128
Maximum Particulate Level (mg/m³) 15-min avg:	0.018	0.013	0.049

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continued leveling of imported fill.
Comments:	N/A



MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER... HE WORK IN ACCORDANCE W... FINISHED WORK ... ADJACENT WORK ... TO THE ARCHITE... AUTHORIZATIONS ... BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND

PL
CLL
AD
OR
P.A.

Drawn By:	HP
Checked By:	PP
Date:	07/17/2025
Scale:	N.T.S
DRAWING NAME:	Proposed Soil Sample Location Plan
PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: Imported fill delivery.

Photo 5: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
3:20:00 PM		3:20:00 PM	0.008	-0.008	
3:21:00 PM		3:21:00 PM	0.008	-0.008	
3:22:00 PM		3:22:00 PM	0.008	-0.008	
3:23:00 PM		3:23:00 PM	0.008	-0.008	
3:24:00 PM	0.010	3:24:00 PM	0.008	0.002	
3:25:00 PM	0.010	3:25:00 PM	0.008	0.002	
3:26:00 PM	0.011	3:26:00 PM	0.009	0.002	
3:27:00 PM	0.015	3:27:00 PM	0.008	0.007	
3:28:00 PM	0.011	3:28:00 PM	0.008	0.003	
3:29:00 PM	0.013	3:29:00 PM	0.008	0.005	
3:30:00 PM	0.012	3:30:00 PM	0.008	0.004	
3:31:00 PM	0.017	3:31:00 PM	0.008	0.009	
3:32:00 PM	0.011	3:32:00 PM	0.008	0.003	
3:33:00 PM	0.012	3:33:00 PM	0.007	0.005	
3:34:00 PM	0.011	3:34:00 PM	0.008	0.003	
3:35:00 PM	0.011	3:35:00 PM	0.008	0.003	
3:36:00 PM	0.012	3:36:00 PM	0.009	0.003	
3:37:00 PM	0.015	3:37:00 PM	0.009	0.006	
3:38:00 PM	0.014	3:38:00 PM	0.008	0.006	
3:39:00 PM	0.017	3:39:00 PM	0.009	0.008	
3:40:00 PM	0.016	3:40:00 PM	0.013	0.003	
3:41:00 PM	0.013	3:41:00 PM	0.009	0.004	
3:42:00 PM	0.036	3:42:00 PM	0.009	0.027	
3:43:00 PM	0.016	3:43:00 PM	0.010	0.006	
3:44:00 PM	0.024	3:44:00 PM	0.010	0.014	
3:45:00 PM	0.016	3:45:00 PM	0.009	0.007	
3:46:00 PM	0.033	3:46:00 PM	0.008	0.025	
3:47:00 PM	0.013	3:47:00 PM	0.011	0.002	
3:48:00 PM	0.013	3:48:00 PM	0.010	0.003	
3:49:00 PM	0.014	3:49:00 PM	0.009	0.005	
3:50:00 PM	0.014	3:50:00 PM	0.009	0.005	
3:51:00 PM	0.014	3:51:00 PM	0.009	0.005	
3:52:00 PM	0.018	3:52:00 PM	0.009	0.009	
3:53:00 PM	0.012	3:53:00 PM	0.008	0.004	
3:54:00 PM	0.020	3:54:00 PM	0.009	0.011	
3:55:00 PM	0.012	3:55:00 PM	0.009	0.003	
3:56:00 PM	0.011	3:56:00 PM	0.009	0.002	
3:57:00 PM	0.014	3:57:00 PM	0.010	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
3:58:00 PM	0.013	3:58:00 PM	0.008	0.005	
3:59:00 PM	0.012	3:59:00 PM	0.008	0.004	
4:00:00 PM	0.013	4:00:00 PM	0.008	0.005	
4:01:00 PM	0.015	4:01:00 PM	0.008	0.007	
4:02:00 PM	0.011	4:02:00 PM	0.008	0.003	
4:03:00 PM	0.011	4:03:00 PM	0.008	0.003	
4:04:00 PM	0.011	4:04:00 PM	0.009	0.002	
4:05:00 PM	0.013	4:05:00 PM	0.008	0.005	
4:06:00 PM	0.015	4:06:00 PM	0.008	0.007	
4:07:00 PM	0.011	4:07:00 PM	0.008	0.003	
4:08:00 PM	0.011	4:08:00 PM	0.008	0.003	
4:09:00 PM	0.012	4:09:00 PM	0.007	0.005	
4:10:00 PM	0.014	4:10:00 PM	0.008	0.006	
4:11:00 PM	0.012	4:11:00 PM	0.008	0.004	
4:12:00 PM	0.012	4:12:00 PM	0.008	0.004	
4:13:00 PM	0.012	4:13:00 PM	0.008	0.004	
4:14:00 PM	0.014	4:14:00 PM	0.009	0.005	
4:15:00 PM	0.012	4:15:00 PM	0.008	0.004	
4:16:00 PM	0.011	4:16:00 PM	0.008	0.003	
4:17:00 PM	0.010	4:17:00 PM	0.008	0.002	
4:18:00 PM	0.012	4:18:00 PM	0.008	0.004	
4:19:00 PM	0.011	4:19:00 PM	0.008	0.003	
4:20:00 PM	0.011	4:20:00 PM	0.008	0.003	
4:21:00 PM	0.010	4:21:00 PM	0.008	0.002	
4:22:00 PM	0.010	4:22:00 PM	0.008	0.002	
4:23:00 PM	0.010	4:23:00 PM	0.008	0.002	
4:24:00 PM	0.010	4:24:00 PM	0.008	0.002	
4:25:00 PM	0.009	4:25:00 PM	0.008	0.001	
4:26:00 PM	0.009	4:26:00 PM	0.008	0.001	
4:27:00 PM	0.011	4:27:00 PM	0.008	0.003	
4:28:00 PM	0.011	4:28:00 PM	0.008	0.003	
4:29:00 PM	0.012	4:29:00 PM	0.008	0.004	
4:30:00 PM	0.014	4:30:00 PM	0.008	0.006	
4:31:00 PM	0.019	4:31:00 PM	0.008	0.011	
4:32:00 PM	0.014	4:32:00 PM	0.008	0.006	
4:33:00 PM	0.011	4:33:00 PM	0.008	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
4:34:00 PM	0.011	4:34:00 PM	0.009	0.002	
4:35:00 PM	0.011	4:35:00 PM	0.008	0.003	
4:36:00 PM	0.010	4:36:00 PM	0.008	0.002	
4:37:00 PM	0.011	4:37:00 PM	0.008	0.003	
4:38:00 PM	0.010	4:38:00 PM	0.008	0.002	
4:39:00 PM	0.010	4:39:00 PM	0.008	0.002	
4:40:00 PM	0.011	4:40:00 PM	0.009	0.002	
4:41:00 PM	0.012	4:41:00 PM	0.008	0.004	
4:42:00 PM	0.015	4:42:00 PM	0.009	0.006	
4:43:00 PM	0.011	4:43:00 PM	0.008	0.003	
4:44:00 PM	0.011	4:44:00 PM	0.008	0.003	
4:45:00 PM	0.012	4:45:00 PM	0.007	0.005	
4:46:00 PM	0.010	4:46:00 PM	0.007	0.003	
4:47:00 PM	0.010	4:47:00 PM	0.008	0.002	
4:48:00 PM	0.010	4:48:00 PM	0.008	0.002	
4:49:00 PM	0.013	4:49:00 PM	0.007	0.006	
4:50:00 PM	0.010	4:50:00 PM	0.007	0.003	
4:51:00 PM	0.013	4:51:00 PM	0.007	0.006	
4:52:00 PM	0.010	4:52:00 PM	0.007	0.003	
4:53:00 PM	0.012	4:53:00 PM	0.008	0.004	
4:54:00 PM	0.011	4:54:00 PM	0.007	0.004	
4:55:00 PM	0.012	4:55:00 PM	0.007	0.005	
4:56:00 PM	0.012	4:56:00 PM	0.008	0.004	
4:57:00 PM	0.015	4:57:00 PM	0.008	0.007	
4:58:00 PM	0.016	4:58:00 PM	0.009	0.007	
4:59:00 PM	0.018	4:59:00 PM	0.008	0.010	
5:00:00 PM	0.018	5:00:00 PM	0.008	0.010	
5:01:00 PM	0.019	5:01:00 PM	0.008	0.011	
5:02:00 PM	0.013	5:02:00 PM	0.008	0.005	
5:03:00 PM	0.022	5:03:00 PM	0.009	0.013	
5:04:00 PM	0.013	5:04:00 PM	0.009	0.004	
5:05:00 PM	0.011	5:05:00 PM	0.008	0.003	
5:06:00 PM	0.018	5:06:00 PM	0.008	0.010	
5:07:00 PM	0.020	5:07:00 PM	0.008	0.012	
5:08:00 PM	0.015	5:08:00 PM	0.008	0.007	
5:09:00 PM	0.011	5:09:00 PM	0.008	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:10:00 PM	0.012	5:10:00 PM	0.008	0.004	
5:11:00 PM	0.011	5:11:00 PM	0.008	0.003	
5:12:00 PM	0.014	5:12:00 PM	0.008	0.006	
5:13:00 PM	0.016	5:13:00 PM	0.008	0.008	
5:14:00 PM	0.013	5:14:00 PM	0.008	0.005	
5:15:00 PM	0.011	5:15:00 PM	0.009	0.002	
5:16:00 PM	0.012	5:16:00 PM	0.008	0.004	
5:17:00 PM	0.012	5:17:00 PM	0.008	0.004	
5:18:00 PM	0.015	5:18:00 PM	0.008	0.007	
5:19:00 PM	0.017	5:19:00 PM	0.008	0.009	
5:20:00 PM	0.014	5:20:00 PM	0.008	0.006	
5:21:00 PM	0.015	5:21:00 PM	0.008	0.007	
5:22:00 PM	0.021	5:22:00 PM	0.009	0.012	
5:23:00 PM	0.014	5:23:00 PM	0.009	0.005	
5:24:00 PM	0.015	5:24:00 PM	0.009	0.006	
5:25:00 PM	0.017	5:25:00 PM	0.009	0.008	
5:26:00 PM	0.016	5:26:00 PM	0.009	0.007	
5:27:00 PM	0.017	5:27:00 PM	0.009	0.008	
5:28:00 PM	0.012	5:28:00 PM	0.009	0.003	
5:29:00 PM	0.035	5:29:00 PM	0.009	0.026	
5:30:00 PM	0.029	5:30:00 PM	0.009	0.020	
5:31:00 PM	0.012	5:31:00 PM	0.011	0.001	
5:32:00 PM	0.013	5:32:00 PM	0.010	0.003	
5:33:00 PM	0.012	5:33:00 PM	0.010	0.002	
5:34:00 PM	0.012	5:34:00 PM	0.009	0.003	
5:35:00 PM	0.013	5:35:00 PM	0.010	0.003	
5:36:00 PM	0.013	5:36:00 PM	0.009	0.004	
5:37:00 PM	0.011	5:37:00 PM	0.009	0.002	
5:38:00 PM	0.011	5:38:00 PM	0.009	0.002	
5:39:00 PM	0.011	5:39:00 PM	0.009	0.002	
5:40:00 PM	0.012	5:40:00 PM	0.010	0.002	
5:41:00 PM	0.012	5:41:00 PM	0.010	0.002	
5:42:00 PM	0.012	5:42:00 PM	0.010	0.002	
5:43:00 PM	0.014	5:43:00 PM	0.010	0.004	
5:44:00 PM	0.014	5:44:00 PM	0.010	0.004	
5:45:00 PM	0.013	5:45:00 PM	0.010	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:46:00 PM	0.013	5:46:00 PM	0.010	0.003	
5:47:00 PM	0.013	5:47:00 PM	0.009	0.004	
5:48:00 PM	0.013	5:48:00 PM	0.009	0.004	
5:49:00 PM	0.012	5:49:00 PM	0.009	0.003	
5:50:00 PM	0.013	5:50:00 PM	0.010	0.003	
5:51:00 PM	0.014	5:51:00 PM	0.011	0.003	
5:52:00 PM	0.013	5:52:00 PM	0.010	0.003	
5:53:00 PM	0.014	5:53:00 PM	0.011	0.003	
5:54:00 PM	0.013	5:54:00 PM	0.010	0.003	
5:55:00 PM	0.013	5:55:00 PM	0.010	0.003	
5:56:00 PM	0.015	5:56:00 PM	0.009	0.006	
5:57:00 PM	0.014	5:57:00 PM	0.009	0.005	
5:58:00 PM	0.013	5:58:00 PM	0.009	0.004	
5:59:00 PM	0.014	5:59:00 PM	0.009	0.005	
6:00:00 PM	0.013	6:00:00 PM	0.009	0.004	
6:01:00 PM	0.012	6:01:00 PM	0.009	0.003	
6:02:00 PM	0.014	6:02:00 PM	0.009	0.005	
6:03:00 PM	0.014	6:03:00 PM	0.009	0.005	
6:04:00 PM	0.018	6:04:00 PM	0.009	0.009	
6:05:00 PM	0.018	6:05:00 PM	0.009	0.009	
6:06:00 PM	0.017	6:06:00 PM	0.009	0.008	
6:07:00 PM	0.016	6:07:00 PM	0.008	0.008	
6:08:00 PM	0.016	6:08:00 PM	0.008	0.008	
6:09:00 PM	0.019	6:09:00 PM	0.008	0.011	
6:10:00 PM	0.012	6:10:00 PM	0.008	0.004	
6:11:00 PM	0.012	6:11:00 PM	0.008	0.004	
6:12:00 PM	0.013	6:12:00 PM	0.008	0.005	
6:13:00 PM	0.014	6:13:00 PM	0.008	0.006	
6:14:00 PM	0.013	6:14:00 PM	0.008	0.005	
6:15:00 PM	0.015	6:15:00 PM	0.008	0.007	
6:16:00 PM	0.014	6:16:00 PM	0.008	0.006	
6:17:00 PM	0.012	6:17:00 PM	0.008	0.004	
6:18:00 PM	0.021	6:18:00 PM	0.008	0.013	
6:19:00 PM	0.021	6:19:00 PM	0.008	0.013	
6:20:00 PM	0.032	6:20:00 PM	0.008	0.024	
6:21:00 PM	0.049	6:21:00 PM	0.008	0.041	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:22:00 PM	0.020	6:22:00 PM	0.007	0.013	
6:23:00 PM	0.019	6:23:00 PM	0.007	0.012	
6:24:00 PM	0.013	6:24:00 PM	0.007	0.006	
6:25:00 PM	0.014	6:25:00 PM	0.008	0.006	
6:26:00 PM	0.014	6:26:00 PM	0.008	0.006	
6:27:00 PM	0.012	6:27:00 PM	0.008	0.004	
6:28:00 PM	0.013	6:28:00 PM	0.008	0.005	
6:29:00 PM	0.013	6:29:00 PM	0.008	0.005	
6:30:00 PM	0.012	6:30:00 PM	0.008	0.004	
6:31:00 PM	0.014	6:31:00 PM	0.008	0.006	
6:32:00 PM	0.013	6:32:00 PM	0.009	0.004	
6:33:00 PM	0.016	6:33:00 PM	0.009	0.007	
6:34:00 PM	0.014	6:34:00 PM	0.008	0.006	
6:35:00 PM	0.013	6:35:00 PM	0.009	0.004	
6:36:00 PM	0.013	6:36:00 PM	0.008	0.005	
6:37:00 PM	0.012	6:37:00 PM	0.009	0.003	
6:38:00 PM	0.013	6:38:00 PM	0.009	0.004	
6:39:00 PM	0.013	6:39:00 PM	0.009	0.004	
6:40:00 PM	0.013	6:40:00 PM	0.008	0.005	
6:41:00 PM	0.013	6:41:00 PM	0.008	0.005	
6:42:00 PM	0.014	6:42:00 PM	0.008	0.006	
6:43:00 PM	0.014	6:43:00 PM	0.008	0.006	
6:44:00 PM	0.012	6:44:00 PM	0.008	0.004	
6:45:00 PM	0.011	6:45:00 PM	0.008	0.003	
6:46:00 PM	0.011	6:46:00 PM	0.008	0.003	
6:47:00 PM	0.012	6:47:00 PM	0.009	0.003	
6:48:00 PM	0.012	6:48:00 PM	0.009	0.003	
6:49:00 PM	0.013	6:49:00 PM	0.008	0.005	
6:50:00 PM	0.012	6:50:00 PM	0.008	0.004	
6:51:00 PM	0.013	6:51:00 PM	0.008	0.005	
6:52:00 PM	0.015	6:52:00 PM	0.009	0.006	
6:53:00 PM	0.013	6:53:00 PM	0.009	0.004	
6:54:00 PM	0.013	6:54:00 PM	0.009	0.004	
6:55:00 PM	0.014	6:55:00 PM	0.009	0.005	
6:56:00 PM	0.013	6:56:00 PM	0.009	0.004	
6:57:00 PM	0.014	6:57:00 PM	0.009	0.005	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:58:00 PM	0.013	6:58:00 PM	0.009	0.004	
6:59:00 PM	0.014	6:59:00 PM	0.009	0.005	
7:00:00 PM	0.017	7:00:00 PM	0.009	0.008	
7:01:00 PM	0.020	7:01:00 PM	0.009	0.011	
7:02:00 PM	0.013	7:02:00 PM	0.009	0.004	
7:03:00 PM	0.012	7:03:00 PM	0.008	0.004	
7:04:00 PM	0.011	7:04:00 PM	0.009	0.002	
7:05:00 PM	0.011	7:05:00 PM	0.009	0.002	
7:06:00 PM	0.012	7:06:00 PM	0.009	0.003	
7:07:00 PM	0.012	7:07:00 PM	0.009	0.003	
7:08:00 PM	0.012	7:08:00 PM	0.009	0.003	
7:09:00 PM	0.012	7:09:00 PM	0.009	0.003	
7:10:00 PM	0.012	7:10:00 PM	0.008	0.004	
7:11:00 PM	0.012	7:11:00 PM	0.008	0.004	
7:12:00 PM	0.011	7:12:00 PM	0.008	0.003	
7:13:00 PM	0.013	7:13:00 PM	0.008	0.005	
7:14:00 PM	0.011	7:14:00 PM	0.008	0.003	
7:15:00 PM	0.013	7:15:00 PM	0.009	0.004	
7:16:00 PM	0.013	7:16:00 PM	0.009	0.004	
7:17:00 PM	0.020	7:17:00 PM	0.009	0.011	
7:18:00 PM	0.014	7:18:00 PM	0.008	0.006	
7:19:00 PM	0.016	7:19:00 PM	0.009	0.007	
7:20:00 PM	0.014	7:20:00 PM	0.009	0.005	
7:21:00 PM	0.013	7:21:00 PM	0.009	0.004	
7:22:00 PM	0.015	7:22:00 PM	0.009	0.006	
7:23:00 PM	0.016	7:23:00 PM	0.009	0.007	
7:24:00 PM	0.012	7:24:00 PM	0.009	0.003	
7:25:00 PM	0.020	7:25:00 PM	0.009	0.011	
7:26:00 PM	0.013	7:26:00 PM	0.008	0.005	
7:27:00 PM	0.014	7:27:00 PM	0.008	0.006	
7:28:00 PM	0.014	7:28:00 PM	0.008	0.006	
7:29:00 PM	0.012	7:29:00 PM	0.008	0.004	
7:30:00 PM	0.015	7:30:00 PM	0.008	0.007	
7:31:00 PM	0.016	7:31:00 PM	0.008	0.008	
7:32:00 PM	0.015	7:32:00 PM	0.009	0.006	
7:33:00 PM	0.020	7:33:00 PM	0.009	0.011	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
7:34:00 PM	0.014	7:34:00 PM	0.009	0.005	
7:35:00 PM	0.012	7:35:00 PM	0.009	0.003	
7:36:00 PM	0.017	7:36:00 PM	0.010	0.007	
7:37:00 PM	0.013	7:37:00 PM	0.010	0.003	
7:38:00 PM	0.014	7:38:00 PM	0.011	0.003	
7:39:00 PM	0.013	7:39:00 PM	0.010	0.003	
7:40:00 PM	0.013	7:40:00 PM	0.010	0.003	
7:41:00 PM	0.014	7:41:00 PM	0.011	0.003	
7:42:00 PM	0.015	7:42:00 PM	0.013	0.002	
7:43:00 PM	0.015	7:43:00 PM	0.012	0.003	
7:44:00 PM	0.012	7:44:00 PM	0.010	0.002	
7:45:00 PM	0.013	7:45:00 PM	0.011	0.002	
7:46:00 PM	0.014	7:46:00 PM	0.011	0.003	
7:47:00 PM	0.013	7:47:00 PM	0.010	0.003	
7:48:00 PM	0.013	7:48:00 PM	0.010	0.003	
7:49:00 PM	0.013	7:49:00 PM	0.010	0.003	
7:50:00 PM	0.013	7:50:00 PM	0.010	0.003	
7:51:00 PM	0.013	7:51:00 PM	0.010	0.003	
7:52:00 PM	0.013	7:52:00 PM	0.010	0.003	
7:53:00 PM	0.013	7:53:00 PM	0.010	0.003	
7:54:00 PM	0.016	7:54:00 PM	0.009	0.007	
7:55:00 PM	0.016	7:55:00 PM	0.009	0.007	
7:56:00 PM	0.012	7:56:00 PM	0.009	0.003	
7:57:00 PM	0.016	7:57:00 PM	0.009	0.007	
7:58:00 PM	0.031	7:58:00 PM	0.009	0.022	
7:59:00 PM	0.018	7:59:00 PM	0.010	0.008	
8:00:00 PM	0.026	8:00:00 PM	0.010	0.016	
8:01:00 PM	0.033	8:01:00 PM	0.009	0.024	
8:02:00 PM	0.022	8:02:00 PM	0.009	0.013	
8:03:00 PM	0.012	8:03:00 PM	0.009	0.003	
8:04:00 PM	0.016	8:04:00 PM	0.009	0.007	
8:05:00 PM	0.015	8:05:00 PM	0.009	0.006	
8:06:00 PM	0.013	8:06:00 PM	0.009	0.004	
8:07:00 PM	0.012	8:07:00 PM	0.009	0.003	
8:08:00 PM	0.013	8:08:00 PM	0.009	0.004	
8:09:00 PM	0.014	8:09:00 PM	0.010	0.004	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
8:10:00 PM	0.013	8:10:00 PM	0.009	0.004	
8:11:00 PM	0.014	8:11:00 PM	0.010	0.004	
8:12:00 PM	0.013	8:12:00 PM	0.010	0.003	
8:13:00 PM	0.013	8:13:00 PM	0.009	0.004	
8:14:00 PM	0.013	8:14:00 PM	0.009	0.004	
8:15:00 PM	0.013	8:15:00 PM	0.009	0.004	
8:16:00 PM	0.012	8:16:00 PM	0.009	0.003	
8:17:00 PM	0.013	8:17:00 PM	0.010	0.003	
8:18:00 PM	0.013	8:18:00 PM	0.009	0.004	
8:19:00 PM	0.013	8:19:00 PM	0.009	0.004	
8:20:00 PM	0.014	8:20:00 PM	0.009	0.005	
8:21:00 PM	0.015	8:21:00 PM	0.010	0.005	
8:22:00 PM	0.014	8:22:00 PM	0.010	0.004	
8:23:00 PM	0.014	8:23:00 PM	0.010	0.004	
8:24:00 PM	0.013	8:24:00 PM	0.010	0.003	
8:25:00 PM	0.014	8:25:00 PM	0.009	0.005	
8:26:00 PM	0.014	8:26:00 PM	0.009	0.005	
8:27:00 PM	0.014	8:27:00 PM	0.009	0.005	
8:28:00 PM	0.012	8:28:00 PM	0.009	0.003	
8:29:00 PM	0.012	8:29:00 PM	0.009	0.003	
8:30:00 PM	0.013	8:30:00 PM	0.009	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:20:00 PM	0.000	3:20:00 PM	0.000	0.000	
3:21:00 PM	0.000	3:21:00 PM	0.000	0.000	
3:22:00 PM	0.000	3:22:00 PM	0.000	0.000	
3:23:00 PM	0.000	3:23:00 PM	0.000	0.000	
3:24:00 PM	0.000	3:24:00 PM	0.000	0.000	
3:25:00 PM	0.000	3:25:00 PM	0.000	0.000	
3:26:00 PM	0.000	3:26:00 PM	0.000	0.000	
3:27:00 PM	0.000	3:27:00 PM	0.000	0.000	
3:28:00 PM	0.000	3:28:00 PM	0.000	0.000	
3:29:00 PM	0.000	3:29:00 PM	0.000	0.000	
3:30:00 PM	0.000	3:30:00 PM	0.000	0.000	
3:31:00 PM	0.000	3:31:00 PM	0.000	0.000	
3:32:00 PM	0.000	3:32:00 PM	0.000	0.000	
3:33:00 PM	0.000	3:33:00 PM	0.000	0.000	
3:34:00 PM	0.000	3:34:00 PM	0.000	0.000	
3:35:00 PM	0.000	3:35:00 PM	0.000	0.000	
3:36:00 PM	0.000	3:36:00 PM	0.000	0.000	
3:37:00 PM	0.000	3:37:00 PM	0.000	0.000	
3:38:00 PM	0.000	3:38:00 PM	0.000	0.000	
3:39:00 PM	0.000	3:39:00 PM	0.000	0.000	
3:40:00 PM	0.000	3:40:00 PM	0.000	0.000	
3:41:00 PM	0.000	3:41:00 PM	0.000	0.000	
3:42:00 PM	0.000	3:42:00 PM	0.000	0.000	
3:43:00 PM	0.000	3:43:00 PM	0.000	0.000	
3:44:00 PM	0.000	3:44:00 PM	0.000	0.000	
3:45:00 PM	0.000	3:45:00 PM	0.000	0.000	
3:46:00 PM	0.000	3:46:00 PM	0.000	0.000	
3:47:00 PM	0.000	3:47:00 PM	0.000	0.000	
3:48:00 PM	0.000	3:48:00 PM	0.000	0.000	
3:49:00 PM	0.000	3:49:00 PM	0.000	0.000	
3:50:00 PM	0.000	3:50:00 PM	0.000	0.000	
3:51:00 PM	0.000	3:51:00 PM	0.000	0.000	
3:52:00 PM	0.000	3:52:00 PM	0.000	0.000	
3:53:00 PM	0.000	3:53:00 PM	0.000	0.000	
3:54:00 PM	0.000	3:54:00 PM	0.000	0.000	
3:55:00 PM	0.000	3:55:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
3:56:00 PM	0.000	3:56:00 PM	0.000	0.000	
3:57:00 PM	0.000	3:57:00 PM	0.000	0.000	
3:58:00 PM	0.000	3:58:00 PM	0.000	0.000	
3:59:00 PM	0.000	3:59:00 PM	0.000	0.000	
4:00:00 PM	0.000	4:00:00 PM	0.000	0.000	
4:01:00 PM	0.000	4:01:00 PM	0.000	0.000	
4:02:00 PM	0.000	4:02:00 PM	0.000	0.000	
4:03:00 PM	0.000	4:03:00 PM	0.000	0.000	
4:04:00 PM	0.000	4:04:00 PM	0.000	0.000	
4:05:00 PM	0.000	4:05:00 PM	0.000	0.000	
4:06:00 PM	0.000	4:06:00 PM	0.000	0.000	
4:07:00 PM	0.000	4:07:00 PM	0.000	0.000	
4:08:00 PM	0.000	4:08:00 PM	0.000	0.000	
4:09:00 PM	0.000	4:09:00 PM	0.000	0.000	
4:10:00 PM	0.000	4:10:00 PM	0.000	0.000	
4:11:00 PM	0.000	4:11:00 PM	0.000	0.000	
4:12:00 PM	0.000	4:12:00 PM	0.000	0.000	
4:13:00 PM	0.000	4:13:00 PM	0.000	0.000	
4:14:00 PM	0.000	4:14:00 PM	0.000	0.000	
4:15:00 PM	0.000	4:15:00 PM	0.000	0.000	
4:16:00 PM	0.000	4:16:00 PM	0.000	0.000	
4:17:00 PM	0.000	4:17:00 PM	0.000	0.000	
4:18:00 PM	0.000	4:18:00 PM	0.000	0.000	
4:19:00 PM	0.000	4:19:00 PM	0.000	0.000	
4:20:00 PM	0.000	4:20:00 PM	0.000	0.000	
4:21:00 PM	0.000	4:21:00 PM	0.000	0.000	
4:22:00 PM	0.000	4:22:00 PM	0.000	0.000	
4:23:00 PM	0.000	4:23:00 PM	0.000	0.000	
4:24:00 PM	0.000	4:24:00 PM	0.000	0.000	
4:25:00 PM	0.000	4:25:00 PM	0.000	0.000	
4:26:00 PM	0.000	4:26:00 PM	0.000	0.000	
4:27:00 PM	0.000	4:27:00 PM	0.000	0.000	
4:28:00 PM	0.000	4:28:00 PM	0.000	0.000	
4:29:00 PM	0.000	4:29:00 PM	0.000	0.000	
4:30:00 PM	0.000	4:30:00 PM	0.000	0.000	
4:31:00 PM	0.000	4:31:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
4:32:00 PM	0.000	4:32:00 PM	0.000	0.000	
4:33:00 PM	0.000	4:33:00 PM	0.000	0.000	
4:34:00 PM	0.000	4:34:00 PM	0.002	-0.002	
4:35:00 PM	0.000	4:35:00 PM	0.000	0.000	
4:36:00 PM	0.000	4:36:00 PM	0.000	0.000	
4:37:00 PM	0.000	4:37:00 PM	0.001	-0.001	
4:38:00 PM	0.000	4:38:00 PM	0.002	-0.002	
4:39:00 PM	0.000	4:39:00 PM	0.003	-0.003	
4:40:00 PM	0.000	4:40:00 PM	0.001	-0.001	
4:41:00 PM	0.000	4:41:00 PM	0.000	0.000	
4:42:00 PM	0.000	4:42:00 PM	0.002	-0.002	
4:43:00 PM	0.000	4:43:00 PM	0.002	-0.002	
4:44:00 PM	0.000	4:44:00 PM	0.003	-0.003	
4:45:00 PM	0.000	4:45:00 PM	0.001	-0.001	
4:46:00 PM	0.000	4:46:00 PM	0.001	-0.001	
4:47:00 PM	0.000	4:47:00 PM	0.001	-0.001	
4:48:00 PM	0.000	4:48:00 PM	0.005	-0.005	
4:49:00 PM	0.000	4:49:00 PM	0.038	-0.038	
4:50:00 PM	0.000	4:50:00 PM	0.019	-0.019	
4:51:00 PM	0.000	4:51:00 PM	0.010	-0.010	
4:52:00 PM	0.000	4:52:00 PM	0.008	-0.008	
4:53:00 PM	0.000	4:53:00 PM	0.007	-0.007	
4:54:00 PM	0.000	4:54:00 PM	0.004	-0.004	
4:55:00 PM	0.000	4:55:00 PM	0.004	-0.004	
4:56:00 PM	0.000	4:56:00 PM	0.006	-0.006	
4:57:00 PM	0.000	4:57:00 PM	0.004	-0.004	
4:58:00 PM	0.000	4:58:00 PM	0.007	-0.007	
4:59:00 PM	0.000	4:59:00 PM	0.010	-0.010	
5:00:00 PM	0.000	5:00:00 PM	0.006	-0.006	
5:01:00 PM	0.000	5:01:00 PM	0.008	-0.008	
5:02:00 PM	0.000	5:02:00 PM	0.008	-0.008	
5:03:00 PM	0.000	5:03:00 PM	0.005	-0.005	
5:04:00 PM	0.000	5:04:00 PM	0.010	-0.010	
5:05:00 PM	0.000	5:05:00 PM	0.009	-0.009	
5:06:00 PM	0.000	5:06:00 PM	0.009	-0.009	
5:07:00 PM	0.000	5:07:00 PM	0.011	-0.011	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:08:00 PM	0.000	5:08:00 PM	0.013	-0.013	
5:09:00 PM	0.000	5:09:00 PM	0.005	-0.005	
5:10:00 PM	0.000	5:10:00 PM	0.005	-0.005	
5:11:00 PM	0.000	5:11:00 PM	0.007	-0.007	
5:12:00 PM	0.000	5:12:00 PM	0.006	-0.006	
5:13:00 PM	0.000	5:13:00 PM	0.011	-0.011	
5:14:00 PM	0.000	5:14:00 PM	0.010	-0.010	
5:15:00 PM	0.000	5:15:00 PM	0.011	-0.011	
5:16:00 PM	0.000	5:16:00 PM	0.010	-0.010	
5:17:00 PM	0.000	5:17:00 PM	0.010	-0.010	
5:18:00 PM	0.000	5:18:00 PM	0.035	-0.035	
5:19:00 PM	0.000	5:19:00 PM	0.032	-0.032	
5:20:00 PM	0.000	5:20:00 PM	0.024	-0.024	
5:21:00 PM	0.000	5:21:00 PM	0.019	-0.019	
5:22:00 PM	0.000	5:22:00 PM	0.020	-0.020	
5:23:00 PM	0.000	5:23:00 PM	0.019	-0.019	
5:24:00 PM	0.000	5:24:00 PM	0.019	-0.019	
5:25:00 PM	0.000	5:25:00 PM	0.023	-0.023	
5:26:00 PM	0.000	5:26:00 PM	0.027	-0.027	
5:27:00 PM	0.000	5:27:00 PM	0.025	-0.025	
5:28:00 PM	0.000	5:28:00 PM	0.020	-0.020	
5:29:00 PM	0.000	5:29:00 PM	0.018	-0.018	
5:30:00 PM	0.000	5:30:00 PM	0.027	-0.027	
5:31:00 PM	0.000	5:31:00 PM	0.070	-0.070	
5:32:00 PM	0.000	5:32:00 PM	0.042	-0.042	
5:33:00 PM	0.000	5:33:00 PM	0.035	-0.035	
5:34:00 PM	0.000	5:34:00 PM	0.035	-0.035	
5:35:00 PM	0.000	5:35:00 PM	0.036	-0.036	
5:36:00 PM	0.000	5:36:00 PM	0.031	-0.031	
5:37:00 PM	0.000	5:37:00 PM	0.029	-0.029	
5:38:00 PM	0.000	5:38:00 PM	0.027	-0.027	
5:39:00 PM	0.000	5:39:00 PM	0.025	-0.025	
5:40:00 PM	0.000	5:40:00 PM	0.025	-0.025	
5:41:00 PM	0.000	5:41:00 PM	0.027	-0.027	
5:42:00 PM	0.000	5:42:00 PM	0.025	-0.025	
5:43:00 PM	0.000	5:43:00 PM	0.029	-0.029	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
5:44:00 PM	0.000	5:44:00 PM	0.026	-0.026	
5:45:00 PM	0.000	5:45:00 PM	0.027	-0.027	
5:46:00 PM	0.000	5:46:00 PM	0.023	-0.023	
5:47:00 PM	0.000	5:47:00 PM	0.023	-0.023	
5:48:00 PM	0.000	5:48:00 PM	0.023	-0.023	
5:49:00 PM	0.000	5:49:00 PM	0.022	-0.022	
5:50:00 PM	0.000	5:50:00 PM	0.025	-0.025	
5:51:00 PM	0.000	5:51:00 PM	0.027	-0.027	
5:52:00 PM	0.000	5:52:00 PM	0.028	-0.028	
5:53:00 PM	0.000	5:53:00 PM	0.024	-0.024	
5:54:00 PM	0.000	5:54:00 PM	0.027	-0.027	
5:55:00 PM	0.000	5:55:00 PM	0.027	-0.027	
5:56:00 PM	0.000	5:56:00 PM	0.029	-0.029	
5:57:00 PM	0.000	5:57:00 PM	0.034	-0.034	
5:58:00 PM	0.000	5:58:00 PM	0.032	-0.032	
5:59:00 PM	0.000	5:59:00 PM	0.030	-0.030	
6:00:00 PM	0.000	6:00:00 PM	0.031	-0.031	
6:01:00 PM	0.000	6:01:00 PM	0.029	-0.029	
6:02:00 PM	0.000	6:02:00 PM	0.036	-0.036	
6:03:00 PM	0.000	6:03:00 PM	0.036	-0.036	
6:04:00 PM	0.000	6:04:00 PM	0.036	-0.036	
6:05:00 PM	0.000	6:05:00 PM	0.031	-0.031	
6:06:00 PM	0.000	6:06:00 PM	0.029	-0.029	
6:07:00 PM	0.000	6:07:00 PM	0.033	-0.033	
6:08:00 PM	0.000	6:08:00 PM	0.035	-0.035	
6:09:00 PM	0.000	6:09:00 PM	0.031	-0.031	
6:10:00 PM	0.000	6:10:00 PM	0.031	-0.031	
6:11:00 PM	0.000	6:11:00 PM	0.030	-0.030	
6:12:00 PM	0.000	6:12:00 PM	0.027	-0.027	
6:13:00 PM	0.000	6:13:00 PM	0.028	-0.028	
6:14:00 PM	0.000	6:14:00 PM	0.028	-0.028	
6:15:00 PM	0.000	6:15:00 PM	0.032	-0.032	
6:16:00 PM	0.000	6:16:00 PM	0.030	-0.030	
6:17:00 PM	0.000	6:17:00 PM	0.033	-0.033	
6:18:00 PM	0.000	6:18:00 PM	0.035	-0.035	
6:19:00 PM	0.000	6:19:00 PM	0.034	-0.034	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:20:00 PM	0.000	6:20:00 PM	0.038	-0.038	
6:21:00 PM	0.000	6:21:00 PM	0.041	-0.041	
6:22:00 PM	0.000	6:22:00 PM	0.036	-0.036	
6:23:00 PM	0.000	6:23:00 PM	0.037	-0.037	
6:24:00 PM	0.000	6:24:00 PM	0.042	-0.042	
6:25:00 PM	0.000	6:25:00 PM	0.040	-0.040	
6:26:00 PM	0.000	6:26:00 PM	0.034	-0.034	
6:27:00 PM	0.000	6:27:00 PM	0.034	-0.034	
6:28:00 PM	0.000	6:28:00 PM	0.033	-0.033	
6:29:00 PM	0.000	6:29:00 PM	0.037	-0.037	
6:30:00 PM	0.000	6:30:00 PM	0.038	-0.038	
6:31:00 PM	0.000	6:31:00 PM	0.038	-0.038	
6:32:00 PM	0.000	6:32:00 PM	0.040	-0.040	
6:33:00 PM	0.000	6:33:00 PM	0.038	-0.038	
6:34:00 PM	0.000	6:34:00 PM	0.036	-0.036	
6:35:00 PM	0.000	6:35:00 PM	0.038	-0.038	
6:36:00 PM	0.000	6:36:00 PM	0.041	-0.041	
6:37:00 PM	0.000	6:37:00 PM	0.039	-0.039	
6:38:00 PM	0.000	6:38:00 PM	0.047	-0.047	
6:39:00 PM	0.000	6:39:00 PM	0.043	-0.043	
6:40:00 PM	0.000	6:40:00 PM	0.048	-0.048	
6:41:00 PM	0.000	6:41:00 PM	0.047	-0.047	
6:42:00 PM	0.000	6:42:00 PM	0.044	-0.044	
6:43:00 PM	0.000	6:43:00 PM	0.045	-0.045	
6:44:00 PM	0.000	6:44:00 PM	0.050	-0.050	
6:45:00 PM	0.000	6:45:00 PM	0.049	-0.049	
6:46:00 PM	0.000	6:46:00 PM	0.050	-0.050	
6:47:00 PM	0.000	6:47:00 PM	0.055	-0.055	
6:48:00 PM	0.000	6:48:00 PM	0.050	-0.050	
6:49:00 PM	0.000	6:49:00 PM	0.048	-0.048	
6:50:00 PM	0.000	6:50:00 PM	0.043	-0.043	
6:51:00 PM	0.000	6:51:00 PM	0.042	-0.042	
6:52:00 PM	0.000	6:52:00 PM	0.045	-0.045	
6:53:00 PM	0.000	6:53:00 PM	0.049	-0.049	
6:54:00 PM	0.000	6:54:00 PM	0.050	-0.050	
6:55:00 PM	0.000	6:55:00 PM	0.050	-0.050	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:56:00 PM	0.000	6:56:00 PM	0.049	-0.049	
6:57:00 PM	0.000	6:57:00 PM	0.049	-0.049	
6:58:00 PM	0.000	6:58:00 PM	0.053	-0.053	
6:59:00 PM	0.000	6:59:00 PM	0.049	-0.049	
7:00:00 PM	0.000	7:00:00 PM	0.051	-0.051	
7:01:00 PM	0.000	7:01:00 PM	0.054	-0.054	
7:02:00 PM	0.000	7:02:00 PM	0.046	-0.046	
7:03:00 PM	0.000	7:03:00 PM	0.044	-0.044	
7:04:00 PM	0.000	7:04:00 PM	0.048	-0.048	
7:05:00 PM	0.000	7:05:00 PM	0.049	-0.049	
7:06:00 PM	0.000	7:06:00 PM	0.052	-0.052	
7:07:00 PM	0.000	7:07:00 PM	0.055	-0.055	
7:08:00 PM	0.000	7:08:00 PM	0.057	-0.057	
7:09:00 PM	0.000	7:09:00 PM	0.057	-0.057	
7:10:00 PM	0.000	7:10:00 PM	0.055	-0.055	
7:11:00 PM	0.000	7:11:00 PM	0.056	-0.056	
7:12:00 PM	0.000	7:12:00 PM	0.057	-0.057	
7:13:00 PM	0.000	7:13:00 PM	0.054	-0.054	
7:14:00 PM	0.000	7:14:00 PM	0.051	-0.051	
7:15:00 PM	0.000	7:15:00 PM	0.052	-0.052	
7:16:00 PM	0.000	7:16:00 PM	0.051	-0.051	
7:17:00 PM	0.000	7:17:00 PM	0.057	-0.057	
7:18:00 PM	0.000	7:18:00 PM	0.057	-0.057	
7:19:00 PM	0.000	7:19:00 PM	0.052	-0.052	
7:20:00 PM	0.000	7:20:00 PM	0.054	-0.054	
7:21:00 PM	0.000	7:21:00 PM	0.056	-0.056	
7:22:00 PM	0.000	7:22:00 PM	0.059	-0.059	
7:23:00 PM	0.000	7:23:00 PM	0.054	-0.054	
7:24:00 PM	0.000	7:24:00 PM	0.056	-0.056	
7:25:00 PM	0.000	7:25:00 PM	0.059	-0.059	
7:26:00 PM	0.000	7:26:00 PM	0.061	-0.061	
7:27:00 PM	0.000	7:27:00 PM	0.062	-0.062	
7:28:00 PM	0.000	7:28:00 PM	0.057	-0.057	
7:29:00 PM	0.000	7:29:00 PM	0.060	-0.060	
7:30:00 PM	0.000	7:30:00 PM	0.060	-0.060	
7:31:00 PM	0.000	7:31:00 PM	0.055	-0.055	
7:32:00 PM	0.000	7:32:00 PM	0.053	-0.053	
7:33:00 PM	0.000	7:33:00 PM	0.055	-0.055	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

)ownwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
7:34:00 PM	0.000	7:34:00 PM	0.057	-0.057	
7:35:00 PM	0.000	7:35:00 PM	0.064	-0.064	
7:36:00 PM	0.000	7:36:00 PM	0.061	-0.061	
7:37:00 PM	0.000	7:37:00 PM	0.059	-0.059	
7:38:00 PM	0.000	7:38:00 PM	0.059	-0.059	
7:39:00 PM	0.000	7:39:00 PM	0.057	-0.057	
7:40:00 PM	0.000	7:40:00 PM	0.057	-0.057	
7:41:00 PM	0.000	7:41:00 PM	0.062	-0.062	
7:42:00 PM	0.000	7:42:00 PM	0.059	-0.059	
7:43:00 PM	0.000	7:43:00 PM	0.061	-0.061	
7:44:00 PM	0.000	7:44:00 PM	0.064	-0.064	
7:45:00 PM	0.000	7:45:00 PM	0.061	-0.061	
7:46:00 PM	0.000	7:46:00 PM	0.064	-0.064	
7:47:00 PM	0.000	7:47:00 PM	0.064	-0.064	
7:48:00 PM	0.000	7:48:00 PM	0.064	-0.064	
7:49:00 PM	0.000	7:49:00 PM	0.062	-0.062	
7:50:00 PM	0.000	7:50:00 PM	0.063	-0.063	
7:51:00 PM	0.000	7:51:00 PM	0.064	-0.064	
7:52:00 PM	0.000	7:52:00 PM	0.064	-0.064	
7:53:00 PM	0.000	7:53:00 PM	0.063	-0.063	
7:54:00 PM	0.000	7:54:00 PM	0.062	-0.062	
7:55:00 PM	0.000	7:55:00 PM	0.065	-0.065	
7:56:00 PM	0.128	7:56:00 PM	0.069	0.059	
7:57:00 PM	0.000	7:57:00 PM	0.066	-0.066	
7:58:00 PM	0.000	7:58:00 PM	0.071	-0.071	
7:59:00 PM	0.000	7:59:00 PM	0.072	-0.072	
8:00:00 PM	0.000	8:00:00 PM	0.071	-0.071	
8:01:00 PM	0.000	8:01:00 PM	0.077	-0.077	
8:02:00 PM	0.000	8:02:00 PM	0.073	-0.073	
8:03:00 PM	0.000	8:03:00 PM	0.074	-0.074	
8:04:00 PM	0.000	8:04:00 PM	0.072	-0.072	
8:05:00 PM	0.000	8:05:00 PM	0.072	-0.072	
8:06:00 PM	0.000	8:06:00 PM	0.072	-0.072	
8:07:00 PM	0.000	8:07:00 PM	0.075	-0.075	
8:08:00 PM	0.000	8:08:00 PM	0.075	-0.075	
8:09:00 PM	0.000	8:09:00 PM	0.075	-0.075	
8:10:00 PM	0.000	8:10:00 PM	0.074	-0.074	
8:11:00 PM	0.000	8:11:00 PM	0.075	-0.075	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/112025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:12:00 PM	0.000	8:12:00 PM	0.075	-0.075	
8:13:00 PM	0.000	8:13:00 PM	0.077	-0.077	
8:14:00 PM	0.000	8:14:00 PM	0.077	-0.077	
8:15:00 PM	0.000	8:15:00 PM	0.077	-0.077	
8:16:00 PM	0.000	8:16:00 PM	0.079	-0.079	
8:17:00 PM	0.000	8:17:00 PM	0.079	-0.079	
8:18:00 PM	0.000	8:18:00 PM	0.076	-0.076	
8:19:00 PM	0.000	8:19:00 PM	0.079	-0.079	
8:20:00 PM	0.000	8:20:00 PM	0.077	-0.077	
8:21:00 PM	0.000	8:21:00 PM	0.083	-0.083	
8:22:00 PM	0.000	8:22:00 PM	0.084	-0.084	
8:23:00 PM	0.000	8:23:00 PM	0.085	-0.085	
8:24:00 PM	0.000	8:24:00 PM	0.081	-0.081	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:20:00 PM	0.001	
3:21:00 PM	0.001	
3:22:00 PM	0.001	
3:23:00 PM	0.001	
3:24:00 PM	0.002	
3:25:00 PM	0.001	
3:26:00 PM	0.002	
3:27:00 PM	0.001	
3:28:00 PM	0.001	
3:29:00 PM	0.001	
3:30:00 PM	0.001	
3:31:00 PM	0.001	
3:32:00 PM	0.001	
3:33:00 PM	0.001	
3:34:00 PM	0.001	
3:35:00 PM	0.001	
3:36:00 PM	0.001	
3:37:00 PM	0.006	
3:38:00 PM	0.018	
3:39:00 PM	0.014	
3:40:00 PM	0.016	
3:41:00 PM	0.002	
3:42:00 PM	0.004	
3:43:00 PM	0.004	
3:44:00 PM	0.005	
3:45:00 PM	0.002	
3:46:00 PM	0.002	
3:47:00 PM	0.003	
3:48:00 PM	0.003	
3:49:00 PM	0.002	
3:50:00 PM	0.003	
3:51:00 PM	0.003	
3:52:00 PM	0.002	
3:53:00 PM	0.002	
3:54:00 PM	0.002	
3:55:00 PM	0.002	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:56:00 PM	0.003	
3:57:00 PM	0.003	
3:58:00 PM	0.002	
3:59:00 PM	0.002	
4:00:00 PM	0.001	
4:01:00 PM	0.002	
4:02:00 PM	0.001	
4:03:00 PM	0.002	
4:04:00 PM	0.002	
4:05:00 PM	0.002	
4:06:00 PM	0.002	
4:07:00 PM	0.002	
4:08:00 PM	0.001	
4:09:00 PM	0.001	
4:10:00 PM	0.001	
4:11:00 PM	0.002	
4:12:00 PM	0.001	
4:13:00 PM	0.002	
4:14:00 PM	0.002	
4:15:00 PM	0.002	
4:16:00 PM	0.002	
4:17:00 PM	0.002	
4:18:00 PM	0.002	
4:19:00 PM	0.002	
4:20:00 PM	0.003	
4:21:00 PM	0.002	
4:22:00 PM	0.002	
4:23:00 PM	0.002	
4:24:00 PM	0.002	
4:25:00 PM	0.001	
4:26:00 PM	0.002	
4:27:00 PM	0.002	
4:28:00 PM	0.003	
4:29:00 PM	0.002	
4:30:00 PM	0.002	
4:31:00 PM	0.002	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:32:00 PM	0.002	
4:33:00 PM	0.002	
4:34:00 PM	0.002	
4:35:00 PM	0.002	
4:36:00 PM	0.002	
4:37:00 PM	0.002	
4:38:00 PM	0.002	
4:39:00 PM	0.002	
4:40:00 PM	0.002	
4:41:00 PM	0.002	
4:42:00 PM	0.002	
4:43:00 PM	0.002	
4:44:00 PM	0.002	
4:45:00 PM	0.001	
4:46:00 PM	0.001	
4:47:00 PM	0.002	
4:48:00 PM	0.001	
4:49:00 PM	0.002	
4:50:00 PM	0.001	
4:51:00 PM	0.001	
4:52:00 PM	0.001	
4:53:00 PM	0.001	
4:54:00 PM	0.001	
4:55:00 PM	0.001	
4:56:00 PM	0.001	
4:57:00 PM	0.001	
4:58:00 PM	0.001	
4:59:00 PM	0.002	
5:00:00 PM	0.001	
5:01:00 PM	0.001	
5:02:00 PM	0.002	
5:03:00 PM	0.002	
5:04:00 PM	0.002	
5:05:00 PM	0.001	
5:06:00 PM	0.002	
5:07:00 PM	0.001	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:08:00 PM	0.002	
5:09:00 PM	0.002	
5:10:00 PM	0.002	
5:11:00 PM	0.002	
5:12:00 PM	0.002	
5:13:00 PM	0.002	
5:14:00 PM	0.002	
5:15:00 PM	0.003	
5:16:00 PM	0.002	
5:17:00 PM	0.002	
5:18:00 PM	0.002	
5:19:00 PM	0.002	
5:20:00 PM	0.002	
5:21:00 PM	0.002	
5:22:00 PM	0.002	
5:23:00 PM	0.003	
5:24:00 PM	0.003	
5:25:00 PM	0.003	
5:26:00 PM	0.003	
5:27:00 PM	0.003	
5:28:00 PM	0.003	
5:29:00 PM	0.004	
5:30:00 PM	0.003	
5:31:00 PM	0.004	
5:32:00 PM	0.003	
5:33:00 PM	0.004	
5:34:00 PM	0.003	
5:35:00 PM	0.004	
5:36:00 PM	0.003	
5:37:00 PM	0.003	
5:38:00 PM	0.003	
5:39:00 PM	0.003	
5:40:00 PM	0.003	
5:41:00 PM	0.003	
5:42:00 PM	0.004	
5:43:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:44:00 PM	0.004	
5:45:00 PM	0.004	
5:46:00 PM	0.004	
5:47:00 PM	0.003	
5:48:00 PM	0.003	
5:49:00 PM	0.003	
5:50:00 PM	0.003	
5:51:00 PM	0.003	
5:52:00 PM	0.003	
5:53:00 PM	0.003	
5:54:00 PM	0.004	
5:55:00 PM	0.004	
5:56:00 PM	0.004	
5:57:00 PM	0.003	
5:58:00 PM	0.003	
5:59:00 PM	0.002	
6:00:00 PM	0.002	
6:01:00 PM	0.002	
6:02:00 PM	0.002	
6:03:00 PM	0.002	
6:04:00 PM	0.002	
6:05:00 PM	0.002	
6:06:00 PM	0.002	
6:07:00 PM	0.002	
6:08:00 PM	0.002	
6:09:00 PM	0.002	
6:10:00 PM	0.002	
6:11:00 PM	0.002	
6:12:00 PM	0.003	
6:13:00 PM	0.002	
6:14:00 PM	0.002	
6:15:00 PM	0.001	
6:16:00 PM	0.001	
6:17:00 PM	0.001	
6:18:00 PM	0.001	
6:19:00 PM	0.001	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:20:00 PM	0.001	
6:21:00 PM	0.001	
6:22:00 PM	0.001	
6:23:00 PM	0.001	
6:24:00 PM	0.001	
6:25:00 PM	0.001	
6:26:00 PM	0.001	
6:27:00 PM	0.001	
6:28:00 PM	0.001	
6:29:00 PM	0.001	
6:30:00 PM	0.002	
6:31:00 PM	0.002	
6:32:00 PM	0.002	
6:33:00 PM	0.002	
6:34:00 PM	0.002	
6:35:00 PM	0.002	
6:36:00 PM	0.002	
6:37:00 PM	0.002	
6:38:00 PM	0.002	
6:39:00 PM	0.002	
6:40:00 PM	0.002	
6:41:00 PM	0.002	
6:42:00 PM	0.002	
6:43:00 PM	0.002	
6:44:00 PM	0.002	
6:45:00 PM	0.002	
6:46:00 PM	0.002	
6:47:00 PM	0.003	
6:48:00 PM	0.003	
6:49:00 PM	0.003	
6:50:00 PM	0.002	
6:51:00 PM	0.002	
6:52:00 PM	0.002	
6:53:00 PM	0.003	
6:54:00 PM	0.003	
6:55:00 PM	0.002	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:56:00 PM	0.003	
6:57:00 PM	0.002	
6:58:00 PM	0.003	
6:59:00 PM	0.003	
7:00:00 PM	0.003	
7:01:00 PM	0.003	
7:02:00 PM	0.003	
7:03:00 PM	0.003	
7:04:00 PM	0.003	
7:05:00 PM	0.003	
7:06:00 PM	0.003	
7:07:00 PM	0.003	
7:08:00 PM	0.003	
7:09:00 PM	0.003	
7:10:00 PM	0.003	
7:11:00 PM	0.003	
7:12:00 PM	0.003	
7:13:00 PM	0.003	
7:14:00 PM	0.002	
7:15:00 PM	0.003	
7:16:00 PM	0.003	
7:17:00 PM	0.003	
7:18:00 PM	0.002	
7:19:00 PM	0.003	
7:20:00 PM	0.003	
7:21:00 PM	0.003	
7:22:00 PM	0.003	
7:23:00 PM	0.003	
7:24:00 PM	0.003	
7:25:00 PM	0.003	
7:26:00 PM	0.003	
7:27:00 PM	0.003	
7:28:00 PM	0.002	
7:29:00 PM	0.002	
7:30:00 PM	0.003	
7:31:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:32:00 PM	0.003	
7:33:00 PM	0.003	
7:34:00 PM	0.003	
7:35:00 PM	0.004	
7:36:00 PM	0.005	
7:37:00 PM	0.006	
7:38:00 PM	0.005	
7:39:00 PM	0.004	
7:40:00 PM	0.004	
7:41:00 PM	0.005	
7:42:00 PM	0.006	
7:43:00 PM	0.004	
7:44:00 PM	0.003	
7:45:00 PM	0.004	
7:46:00 PM	0.005	
7:47:00 PM	0.004	
7:48:00 PM	0.004	
7:49:00 PM	0.004	
7:50:00 PM	0.004	
7:51:00 PM	0.004	
7:52:00 PM	0.004	
7:53:00 PM	0.004	
7:54:00 PM	0.003	
7:55:00 PM	0.003	
7:56:00 PM	0.003	
7:57:00 PM	0.004	
7:58:00 PM	0.003	
7:59:00 PM	0.003	
8:00:00 PM	0.004	
8:01:00 PM	0.004	
8:02:00 PM	0.003	
8:03:00 PM	0.003	
8:04:00 PM	0.003	
8:05:00 PM	0.003	
8:06:00 PM	0.003	
8:07:00 PM	0.003	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:08:00 PM	0.003	
8:09:00 PM	0.003	
8:10:00 PM	0.004	
8:11:00 PM	0.004	
8:12:00 PM	0.004	
8:13:00 PM	0.004	
8:14:00 PM	0.003	
8:15:00 PM	0.004	
8:16:00 PM	0.003	
8:17:00 PM	0.003	
8:18:00 PM	0.004	
8:19:00 PM	0.001	
8:20:00 PM	0.001	
8:21:00 PM	0.001	
8:22:00 PM	0.001	
8:23:00 PM	0.001	
8:24:00 PM	0.001	
8:25:00 PM	0.001	
8:26:00 PM	0.001	
8:27:00 PM	0.001	
8:28:00 PM	0.001	
8:29:00 PM	0.001	
8:30:00 PM	0.001	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:20:00 PM		
3:21:00 PM	0.000	
3:22:00 PM	0.000	
3:23:00 PM	0.000	
3:24:00 PM	0.000	
3:25:00 PM	0.000	
3:26:00 PM	0.000	
3:27:00 PM	0.000	
3:28:00 PM	0.000	
3:29:00 PM	0.000	
3:30:00 PM	0.000	
3:31:00 PM	0.000	
3:32:00 PM	0.000	
3:33:00 PM	0.000	
3:34:00 PM	0.000	
3:35:00 PM	0.000	
3:36:00 PM	0.000	
3:37:00 PM	0.000	
3:38:00 PM	0.000	
3:39:00 PM	0.000	
3:40:00 PM	0.000	
3:41:00 PM	0.000	
3:42:00 PM	0.000	
3:43:00 PM	0.000	
3:44:00 PM	0.000	
3:45:00 PM	0.000	
3:46:00 PM	0.000	
3:47:00 PM	0.000	
3:48:00 PM	0.000	
3:49:00 PM	0.000	
3:50:00 PM	0.000	
3:51:00 PM	0.000	
3:52:00 PM	0.000	
3:53:00 PM	0.000	
3:54:00 PM	0.000	
3:55:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:56:00 PM	0.000	
3:57:00 PM	0.000	
3:58:00 PM	0.000	
3:59:00 PM	0.000	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.000	
4:08:00 PM	0.000	
4:09:00 PM	0.000	
4:10:00 PM	0.000	
4:11:00 PM	0.000	
4:12:00 PM	0.000	
4:13:00 PM	0.000	
4:14:00 PM	0.000	
4:15:00 PM	0.000	
4:16:00 PM	0.000	
4:17:00 PM	0.000	
4:18:00 PM	0.000	
4:19:00 PM	0.000	
4:20:00 PM	0.000	
4:21:00 PM	0.000	
4:22:00 PM	0.000	
4:23:00 PM	0.000	
4:24:00 PM	0.000	
4:25:00 PM	0.000	
4:26:00 PM	0.000	
4:27:00 PM	0.000	
4:28:00 PM	0.000	
4:29:00 PM	0.000	
4:30:00 PM	0.000	
4:31:00 PM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:32:00 PM	0.000	
4:33:00 PM	0.000	
4:34:00 PM	0.000	
4:35:00 PM	0.000	
4:36:00 PM	0.000	
4:37:00 PM	0.000	
4:38:00 PM	0.001	
4:39:00 PM	0.005	
4:40:00 PM	0.004	
4:41:00 PM	0.001	
4:42:00 PM	0.004	
4:43:00 PM	0.005	
4:44:00 PM	0.003	
4:45:00 PM	0.003	
4:46:00 PM	0.005	
4:47:00 PM	0.006	
4:48:00 PM	0.007	
4:49:00 PM	0.009	
4:50:00 PM	0.037	
4:51:00 PM	0.026	
4:52:00 PM	0.017	
4:53:00 PM	0.017	
4:54:00 PM	0.019	
4:55:00 PM	0.018	
4:56:00 PM	0.020	
4:57:00 PM	0.025	
4:58:00 PM	0.026	
4:59:00 PM	0.024	
5:00:00 PM	0.023	
5:01:00 PM	0.019	
5:02:00 PM	0.022	
5:03:00 PM	0.025	
5:04:00 PM	0.028	
5:05:00 PM	0.025	
5:06:00 PM	0.026	
5:07:00 PM	0.025	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:08:00 PM	0.026	
5:09:00 PM	0.029	
5:10:00 PM	0.030	
5:11:00 PM	0.030	
5:12:00 PM	0.031	
5:13:00 PM	0.033	
5:14:00 PM	0.041	
5:15:00 PM	0.045	
5:16:00 PM	0.040	
5:17:00 PM	0.045	
5:18:00 PM	0.074	
5:19:00 PM	0.047	
5:20:00 PM	0.043	
5:21:00 PM	0.041	
5:22:00 PM	0.039	
5:23:00 PM	0.040	
5:24:00 PM	0.039	
5:25:00 PM	0.051	
5:26:00 PM	0.068	
5:27:00 PM	0.053	
5:28:00 PM	0.054	
5:29:00 PM	0.050	
5:30:00 PM	0.048	
5:31:00 PM	0.045	
5:32:00 PM	0.046	
5:33:00 PM	0.071	
5:34:00 PM	0.074	
5:35:00 PM	0.072	
5:36:00 PM	0.066	
5:37:00 PM	0.061	
5:38:00 PM	0.058	
5:39:00 PM	0.056	
5:40:00 PM	0.056	
5:41:00 PM	0.054	
5:42:00 PM	0.050	
5:43:00 PM	0.048	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:44:00 PM	0.049	
5:45:00 PM	0.049	
5:46:00 PM	0.051	
5:47:00 PM	0.052	
5:48:00 PM	0.052	
5:49:00 PM	0.055	
5:50:00 PM	0.058	
5:51:00 PM	0.060	
5:52:00 PM	0.060	
5:53:00 PM	0.059	
5:54:00 PM	0.062	
5:55:00 PM	0.060	
5:56:00 PM	0.058	
5:57:00 PM	0.059	
5:58:00 PM	0.060	
5:59:00 PM	0.057	
6:00:00 PM	0.054	
6:01:00 PM	0.056	
6:02:00 PM	0.056	
6:03:00 PM	0.059	
6:04:00 PM	0.059	
6:05:00 PM	0.058	
6:06:00 PM	0.060	
6:07:00 PM	0.059	
6:08:00 PM	0.061	
6:09:00 PM	0.062	
6:10:00 PM	0.064	
6:11:00 PM	0.063	
6:12:00 PM	0.067	
6:13:00 PM	0.071	
6:14:00 PM	0.075	
6:15:00 PM	0.066	
6:16:00 PM	0.064	
6:17:00 PM	0.063	
6:18:00 PM	0.060	
6:19:00 PM	0.062	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:20:00 PM	0.062	
6:21:00 PM	0.065	
6:22:00 PM	0.067	
6:23:00 PM	0.067	
6:24:00 PM	0.068	
6:25:00 PM	0.070	
6:26:00 PM	0.072	
6:27:00 PM	0.072	
6:28:00 PM	0.072	
6:29:00 PM	0.072	
6:30:00 PM	0.071	
6:31:00 PM	0.074	
6:32:00 PM	0.071	
6:33:00 PM	0.077	
6:34:00 PM	0.077	
6:35:00 PM	0.078	
6:36:00 PM	0.074	
6:37:00 PM	0.075	
6:38:00 PM	0.075	
6:39:00 PM	0.078	
6:40:00 PM	0.080	
6:41:00 PM	0.078	
6:42:00 PM	0.077	
6:43:00 PM	0.078	
6:44:00 PM	0.078	
6:45:00 PM	0.080	
6:46:00 PM	0.084	
6:47:00 PM	0.083	
6:48:00 PM	0.082	
6:49:00 PM	0.080	
6:50:00 PM	0.084	
6:51:00 PM	0.085	
6:52:00 PM	0.083	
6:53:00 PM	0.082	
6:54:00 PM	0.081	
6:55:00 PM	0.082	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:56:00 PM	0.084	
6:57:00 PM	0.084	
6:58:00 PM	0.085	
6:59:00 PM	0.085	
7:00:00 PM	0.085	
7:01:00 PM	0.085	
7:02:00 PM	0.085	
7:03:00 PM	0.085	
7:04:00 PM	0.084	
7:05:00 PM	0.086	
7:06:00 PM	0.085	
7:07:00 PM	0.087	
7:08:00 PM	0.089	
7:09:00 PM	0.085	
7:10:00 PM	0.084	
7:11:00 PM	0.085	
7:12:00 PM	0.086	
7:13:00 PM	0.084	
7:14:00 PM	0.079	
7:15:00 PM	0.080	
7:16:00 PM	0.084	
7:17:00 PM	0.085	
7:18:00 PM	0.084	
7:19:00 PM	0.085	
7:20:00 PM	0.085	
7:21:00 PM	0.085	
7:22:00 PM	0.085	
7:23:00 PM	0.084	
7:24:00 PM	0.085	
7:25:00 PM	0.087	
7:26:00 PM	0.090	
7:27:00 PM	0.088	
7:28:00 PM	0.086	
7:29:00 PM	0.085	
7:30:00 PM	0.085	
7:31:00 PM	0.085	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:32:00 PM	0.084	
7:33:00 PM	0.084	
7:34:00 PM	0.089	
7:35:00 PM	0.087	
7:36:00 PM	0.085	
7:37:00 PM	0.087	
7:38:00 PM	0.090	
7:39:00 PM	0.089	
7:40:00 PM	0.089	
7:41:00 PM	0.090	
7:42:00 PM	0.096	
7:43:00 PM	0.099	
7:44:00 PM	0.095	
7:45:00 PM	0.094	
7:46:00 PM	0.093	
7:47:00 PM	0.093	
7:48:00 PM	0.096	
7:49:00 PM	0.093	
7:50:00 PM	0.092	
7:51:00 PM	0.091	
7:52:00 PM	0.094	
7:53:00 PM	0.094	
7:54:00 PM	0.095	
7:55:00 PM	0.092	
7:56:00 PM	0.093	
7:57:00 PM	0.093	
7:58:00 PM	0.092	
7:59:00 PM	0.094	
8:00:00 PM	0.093	
8:01:00 PM	0.092	
8:02:00 PM	0.096	
8:03:00 PM	0.094	
8:04:00 PM	0.094	
8:05:00 PM	0.097	
8:06:00 PM	0.098	
8:07:00 PM	0.099	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/11/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:08:00 PM	0.100	
8:09:00 PM	0.102	
8:10:00 PM	0.100	
8:11:00 PM	0.100	
8:12:00 PM	0.099	
8:13:00 PM	0.098	
8:14:00 PM	0.098	
8:15:00 PM	0.098	
8:16:00 PM	0.099	
8:17:00 PM	0.102	
8:18:00 PM	0.099	
8:19:00 PM	0.099	
8:20:00 PM	0.099	
8:21:00 PM	0.099	
8:22:00 PM	0.099	
8:23:00 PM	0.099	
8:24:00 PM	0.099	
8:25:00 PM	0.099	
8:26:00 PM	0.099	
8:27:00 PM	0.099	
8:28:00 PM	0.099	
8:29:00 PM	0.099	
8:30:00 PM	0.099	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Friday, December 12, 2025
Weather:	37 °F, Clear
Wind Direction/Speed:	SE 11 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Compaction and leveling of imported fill material.

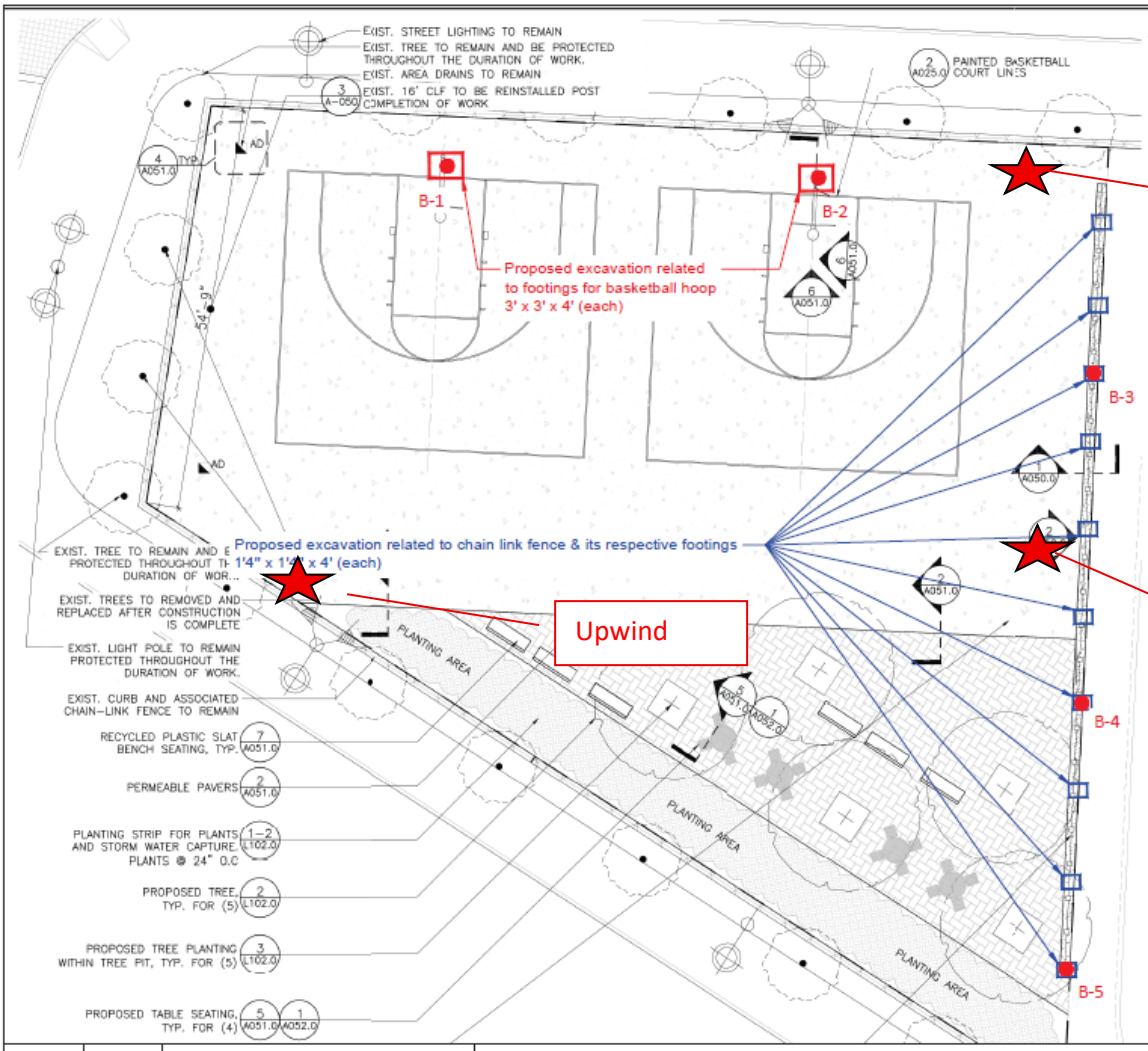
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.117	0.185	0.0
Maximum Particulate Level (mg/m³) 15-min avg:	0.079	0.097	0.436

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Backfill and soil grading. Continued leveling/compaction of imported fill.
Comments:	Some dust spikes occurred during compaction in close vicinity of CAMP stations, 15-minute average dust readings did not exceed action limits. Upwind CAMP station equipment error occurred around 7:45 PM, 0.0 mg/m^3 was used as background reading for the remainder of work.

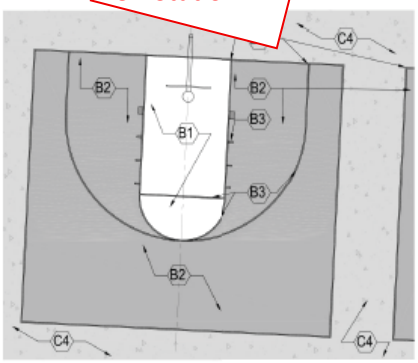


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER[illegible] HE WORK IN ACCORDANCE W[illegible] FINISHED WORK ADJACENT WORK TO THE ARCHITE AUTHORIZATIONS BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORM[illegible] DURING THE DURATON OF WORK THAT IS NOT ASSOCIA[illegible] SCOPE OF WORK AND BEAR ALL COSTS ASS[illegible] REPLACEMENT OF THOSE DAMAGE[illegible]

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: Imported fill compaction and grading.

Photo 5: Compacted fill material at the end of work.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
3:36:00 PM		3:36:00 PM	0.010	-0.010	
3:37:00 PM		3:37:00 PM	0.010	-0.010	
3:38:00 PM		3:38:00 PM	0.010	-0.010	
3:39:00 PM		3:39:00 PM	0.010	-0.010	
3:40:00 PM		3:40:00 PM	0.009	-0.009	
3:41:00 PM		3:41:00 PM	0.010	-0.010	
3:42:00 PM	0.017	3:42:00 PM	0.009	0.008	
3:43:00 PM	0.014	3:43:00 PM	0.009	0.005	
3:44:00 PM	0.011	3:44:00 PM	0.010	0.001	
3:45:00 PM	0.013	3:45:00 PM	0.010	0.003	
3:46:00 PM	0.014	3:46:00 PM	0.010	0.004	
3:47:00 PM	0.013	3:47:00 PM	0.010	0.003	
3:48:00 PM	0.013	3:48:00 PM	0.011	0.002	
3:49:00 PM	0.014	3:49:00 PM	0.011	0.003	
3:50:00 PM	0.013	3:50:00 PM	0.010	0.003	
3:51:00 PM	0.013	3:51:00 PM	0.011	0.002	
3:52:00 PM	0.013	3:52:00 PM	0.010	0.003	
3:53:00 PM	0.013	3:53:00 PM	0.011	0.002	
3:54:00 PM	0.014	3:54:00 PM	0.010	0.004	
3:55:00 PM	0.014	3:55:00 PM	0.011	0.003	
3:56:00 PM	0.015	3:56:00 PM	0.012	0.003	
3:57:00 PM	0.014	3:57:00 PM	0.011	0.003	
3:58:00 PM	0.016	3:58:00 PM	0.012	0.004	
3:59:00 PM	0.022	3:59:00 PM	0.011	0.011	
4:00:00 PM	0.033	4:00:00 PM	0.011	0.022	
4:01:00 PM	0.024	4:01:00 PM	0.012	0.012	
4:02:00 PM	0.014	4:02:00 PM	0.011	0.003	
4:03:00 PM	0.017	4:03:00 PM	0.010	0.007	
4:04:00 PM	0.014	4:04:00 PM	0.011	0.003	
4:05:00 PM	0.022	4:05:00 PM	0.010	0.012	
4:06:00 PM	0.015	4:06:00 PM	0.010	0.005	
4:07:00 PM	0.023	4:07:00 PM	0.011	0.012	
4:08:00 PM	0.017	4:08:00 PM	0.012	0.005	
4:09:00 PM	0.033	4:09:00 PM	0.011	0.022	
4:10:00 PM	0.016	4:10:00 PM	0.011	0.005	
4:11:00 PM	0.018	4:11:00 PM	0.011	0.007	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:12:00 PM	0.022	4:12:00 PM	0.010	0.012	
4:13:00 PM	0.023	4:13:00 PM	0.010	0.013	
4:14:00 PM	0.013	4:14:00 PM	0.010	0.003	
4:15:00 PM	0.016	4:15:00 PM	0.010	0.006	
4:16:00 PM	0.037	4:16:00 PM	0.010	0.027	
4:17:00 PM	0.018	4:17:00 PM	0.010	0.008	
4:18:00 PM	0.017	4:18:00 PM	0.010	0.007	
4:19:00 PM	0.015	4:19:00 PM	0.010	0.005	
4:20:00 PM	0.020	4:20:00 PM	0.010	0.010	
4:21:00 PM	0.035	4:21:00 PM	0.011	0.024	
4:22:00 PM	0.033	4:22:00 PM	0.011	0.022	
4:23:00 PM	0.024	4:23:00 PM	0.015	0.009	
4:24:00 PM	0.013	4:24:00 PM	0.011	0.002	
4:25:00 PM	0.013	4:25:00 PM	0.011	0.002	
4:26:00 PM	0.019	4:26:00 PM	0.022	-0.003	
4:27:00 PM	0.026	4:27:00 PM	0.097	-0.071	
4:28:00 PM	0.022	4:28:00 PM	0.009	0.013	
4:29:00 PM		4:29:00 PM	0.010	-0.010	
4:30:00 PM	0.091	4:30:00 PM	0.010	0.081	
4:31:00 PM	0.077	4:31:00 PM	0.010	0.067	
4:32:00 PM	0.156	4:32:00 PM	0.010	0.146	
4:33:00 PM	0.051	4:33:00 PM	0.010	0.041	
4:34:00 PM	0.062	4:34:00 PM	0.010	0.052	
4:35:00 PM	0.046	4:35:00 PM	0.011	0.035	
4:36:00 PM	0.020	4:36:00 PM	0.010	0.010	
4:37:00 PM	0.014	4:37:00 PM	0.011	0.003	
4:38:00 PM	0.013	4:38:00 PM	0.010	0.003	
4:39:00 PM	0.019	4:39:00 PM	0.010	0.009	
4:40:00 PM	0.018	4:40:00 PM	0.011	0.007	
4:41:00 PM	0.020	4:41:00 PM	0.011	0.009	
4:42:00 PM	0.017	4:42:00 PM	0.011	0.006	
4:43:00 PM	0.015	4:43:00 PM	0.010	0.005	
4:44:00 PM	0.016	4:44:00 PM	0.009	0.007	
4:45:00 PM	0.019	4:45:00 PM	0.010	0.009	
4:46:00 PM	0.024	4:46:00 PM	0.009	0.015	
4:47:00 PM	0.024	4:47:00 PM	0.009	0.015	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
4:48:00 PM	0.016	4:48:00 PM	0.009	0.007	
4:49:00 PM	0.020	4:49:00 PM	0.009	0.011	
4:50:00 PM	0.020	4:50:00 PM	0.009	0.011	
4:51:00 PM	0.021	4:51:00 PM	0.009	0.012	
4:52:00 PM	0.020	4:52:00 PM	0.009	0.011	
4:53:00 PM	0.031	4:53:00 PM	0.009	0.022	
4:54:00 PM	0.021	4:54:00 PM	0.010	0.011	
4:55:00 PM	0.023	4:55:00 PM	0.010	0.013	
4:56:00 PM	0.012	4:56:00 PM	0.009	0.003	
4:57:00 PM	0.014	4:57:00 PM	0.010	0.004	
4:58:00 PM	0.013	4:58:00 PM	0.010	0.003	
4:59:00 PM	0.012	4:59:00 PM	0.010	0.002	
5:00:00 PM	0.012	5:00:00 PM	0.010	0.002	
5:01:00 PM	0.013	5:01:00 PM	0.009	0.004	
5:02:00 PM	0.012	5:02:00 PM	0.009	0.003	
5:03:00 PM	0.013	5:03:00 PM	0.010	0.003	
5:04:00 PM	0.012	5:04:00 PM	0.009	0.003	
5:05:00 PM	0.014	5:05:00 PM	0.010	0.004	
5:06:00 PM	0.014	5:06:00 PM	0.010	0.004	
5:07:00 PM	0.032	5:07:00 PM	0.010	0.022	
5:08:00 PM	0.028	5:08:00 PM	0.010	0.018	
5:09:00 PM	0.015	5:09:00 PM	0.010	0.005	
5:10:00 PM	0.012	5:10:00 PM	0.010	0.002	
5:11:00 PM	0.013	5:11:00 PM	0.010	0.003	
5:12:00 PM	0.012	5:12:00 PM	0.011	0.001	
5:13:00 PM	0.012	5:13:00 PM	0.010	0.002	
5:14:00 PM	0.012	5:14:00 PM	0.010	0.002	
5:15:00 PM	0.013	5:15:00 PM	0.010	0.003	
5:16:00 PM	0.016	5:16:00 PM	0.010	0.006	
5:17:00 PM	0.032	5:17:00 PM	0.023	0.009	
5:18:00 PM	0.037	5:18:00 PM	0.010	0.027	
5:19:00 PM	0.053	5:19:00 PM	0.018	0.035	
5:20:00 PM	0.193	5:20:00 PM	0.009	0.184	
5:21:00 PM	0.101	5:21:00 PM	0.010	0.091	
5:22:00 PM	0.049	5:22:00 PM	0.011	0.038	
5:23:00 PM	0.038	5:23:00 PM	0.011	0.027	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
5:24:00 PM	0.053	5:24:00 PM	0.010	0.043	
5:25:00 PM	0.024	5:25:00 PM	0.010	0.014	
5:26:00 PM	0.018	5:26:00 PM	0.010	0.008	
5:27:00 PM	0.022	5:27:00 PM	0.010	0.012	
5:28:00 PM	0.031	5:28:00 PM	0.010	0.021	
5:29:00 PM	0.051	5:29:00 PM	0.010	0.041	
5:30:00 PM	0.047	5:30:00 PM	0.009	0.038	
5:31:00 PM	0.021	5:31:00 PM	0.010	0.011	
5:32:00 PM	0.115	5:32:00 PM	0.009	0.106	
5:33:00 PM	0.055	5:33:00 PM	0.010	0.045	
5:34:00 PM	0.019	5:34:00 PM	0.010	0.009	
5:35:00 PM	0.013	5:35:00 PM	0.011	0.002	
5:36:00 PM	0.013	5:36:00 PM	0.011	0.002	
5:37:00 PM	0.013	5:37:00 PM	0.011	0.002	
5:38:00 PM	0.013	5:38:00 PM	0.011	0.002	
5:39:00 PM	0.014	5:39:00 PM	0.011	0.003	
5:40:00 PM	0.015	5:40:00 PM	0.011	0.004	
5:41:00 PM	0.014	5:41:00 PM	0.010	0.004	
5:42:00 PM	0.014	5:42:00 PM	0.011	0.003	
5:43:00 PM	0.014	5:43:00 PM	0.011	0.003	
5:44:00 PM	0.014	5:44:00 PM	0.010	0.004	
5:45:00 PM	0.014	5:45:00 PM	0.010	0.004	
5:46:00 PM	0.014	5:46:00 PM	0.011	0.003	
5:47:00 PM	0.013	5:47:00 PM	0.011	0.002	
5:48:00 PM	0.013	5:48:00 PM	0.011	0.002	
5:49:00 PM	0.013	5:49:00 PM	0.010	0.003	
5:50:00 PM	0.013	5:50:00 PM	0.011	0.002	
5:51:00 PM	0.013	5:51:00 PM	0.011	0.002	
5:52:00 PM	0.013	5:52:00 PM	0.011	0.002	
5:53:00 PM	0.013	5:53:00 PM	0.011	0.002	
5:54:00 PM	0.013	5:54:00 PM	0.011	0.002	
5:55:00 PM	0.013	5:55:00 PM	0.011	0.002	
5:56:00 PM	0.013	5:56:00 PM	0.011	0.002	
5:57:00 PM	0.013	5:57:00 PM	0.012	0.001	
5:58:00 PM	0.014	5:58:00 PM	0.012	0.002	
5:59:00 PM	0.014	5:59:00 PM	0.012	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:00:00 PM	0.015	6:00:00 PM	0.012	0.003	
6:01:00 PM	0.014	6:01:00 PM	0.013	0.001	
6:02:00 PM	0.014	6:02:00 PM	0.012	0.002	
6:03:00 PM	0.014	6:03:00 PM	0.012	0.002	
6:04:00 PM	0.014	6:04:00 PM	0.011	0.003	
6:05:00 PM	0.014	6:05:00 PM	0.011	0.003	
6:06:00 PM	0.013	6:06:00 PM	0.011	0.002	
6:07:00 PM	0.014	6:07:00 PM	0.011	0.003	
6:08:00 PM	0.013	6:08:00 PM	0.011	0.002	
6:09:00 PM	0.013	6:09:00 PM	0.011	0.002	
6:10:00 PM	0.013	6:10:00 PM	0.011	0.002	
6:11:00 PM	0.013	6:11:00 PM	0.011	0.002	
6:12:00 PM	0.014	6:12:00 PM	0.011	0.003	
6:13:00 PM	0.014	6:13:00 PM	0.012	0.002	
6:14:00 PM	0.014	6:14:00 PM	0.014	0.000	
6:15:00 PM	0.015	6:15:00 PM	0.013	0.002	
6:16:00 PM	0.015	6:16:00 PM	0.013	0.002	
6:17:00 PM	0.014	6:17:00 PM	0.012	0.002	
6:18:00 PM	0.015	6:18:00 PM	0.012	0.003	
6:19:00 PM	0.015	6:19:00 PM	0.013	0.002	
6:20:00 PM	0.014	6:20:00 PM	0.012	0.002	
6:21:00 PM	0.014	6:21:00 PM	0.013	0.001	
6:22:00 PM	0.015	6:22:00 PM	0.012	0.003	
6:23:00 PM	0.015	6:23:00 PM	0.012	0.003	
6:24:00 PM	0.015	6:24:00 PM	0.012	0.003	
6:25:00 PM	0.015	6:25:00 PM	0.013	0.002	
6:26:00 PM	0.015	6:26:00 PM	0.013	0.002	
6:27:00 PM	0.015	6:27:00 PM	0.012	0.003	
6:28:00 PM	0.015	6:28:00 PM	0.013	0.002	
6:29:00 PM	0.015	6:29:00 PM	0.013	0.002	
6:30:00 PM	0.015	6:30:00 PM	0.013	0.002	
6:31:00 PM	0.015	6:31:00 PM	0.016	-0.001	
6:32:00 PM	0.018	6:32:00 PM	0.016	0.002	
6:33:00 PM	0.017	6:33:00 PM	0.013	0.004	
6:34:00 PM	0.016	6:34:00 PM	0.014	0.002	
6:35:00 PM	0.016	6:35:00 PM	0.014	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
6:36:00 PM	0.016	6:36:00 PM	0.013	0.003	
6:37:00 PM	0.016	6:37:00 PM	0.012	0.004	
6:38:00 PM	0.015	6:38:00 PM	0.012	0.003	
6:39:00 PM	0.016	6:39:00 PM	0.012	0.004	
6:40:00 PM	0.015	6:40:00 PM	0.012	0.003	
6:41:00 PM	0.015	6:41:00 PM	0.012	0.003	
6:42:00 PM	0.015	6:42:00 PM	0.012	0.003	
6:43:00 PM	0.015	6:43:00 PM	0.012	0.003	
6:44:00 PM	0.015	6:44:00 PM	0.013	0.002	
6:45:00 PM	0.015	6:45:00 PM	0.013	0.002	
6:46:00 PM	0.015	6:46:00 PM	0.013	0.002	
6:47:00 PM	0.016	6:47:00 PM	0.013	0.003	
6:48:00 PM	0.017	6:48:00 PM	0.014	0.003	
6:49:00 PM	0.016	6:49:00 PM	0.013	0.003	
6:50:00 PM	0.016	6:50:00 PM	0.014	0.002	
6:51:00 PM	0.017	6:51:00 PM	0.014	0.003	
6:52:00 PM	0.017	6:52:00 PM	0.013	0.004	
6:53:00 PM	0.016	6:53:00 PM	0.012	0.004	
6:54:00 PM	0.015	6:54:00 PM	0.007	0.008	
6:55:00 PM	0.015	6:55:00 PM	0.009	0.006	
6:56:00 PM	0.015	6:56:00 PM	0.010	0.005	
6:57:00 PM	0.015	6:57:00 PM	0.010	0.005	
6:58:00 PM	0.015	6:58:00 PM	0.010	0.005	
6:59:00 PM	0.015	6:59:00 PM	0.010	0.005	
7:00:00 PM	0.014	7:00:00 PM	0.010	0.004	
7:01:00 PM	0.020	7:01:00 PM	0.010	0.010	
7:02:00 PM	0.027	7:02:00 PM	0.010	0.017	
7:03:00 PM	0.079	7:03:00 PM	0.010	0.069	
7:04:00 PM	0.133	7:04:00 PM	0.010	0.123	
7:05:00 PM	0.042	7:05:00 PM	0.010	0.032	
7:06:00 PM	0.071	7:06:00 PM	0.010	0.061	
7:07:00 PM	0.056	7:07:00 PM	0.010	0.046	
7:08:00 PM	0.015	7:08:00 PM	0.010	0.005	
7:09:00 PM	0.033	7:09:00 PM	0.010	0.023	
7:10:00 PM	0.020	7:10:00 PM	0.010	0.010	
7:11:00 PM	0.020	7:11:00 PM	0.010	0.010	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:12:00 PM	0.027	7:12:00 PM	0.010	0.017	
7:13:00 PM	0.016	7:13:00 PM	0.010	0.006	
7:14:00 PM	0.020	7:14:00 PM	0.010	0.010	
7:15:00 PM	0.035	7:15:00 PM	0.010	0.025	
7:16:00 PM	0.026	7:16:00 PM	0.010	0.016	
7:17:00 PM	0.026	7:17:00 PM	0.010	0.016	
7:18:00 PM	0.020	7:18:00 PM	0.010	0.010	
7:19:00 PM	0.023	7:19:00 PM	0.010	0.013	
7:20:00 PM	0.024	7:20:00 PM	0.010	0.014	
7:21:00 PM	0.258	7:21:00 PM	0.010	0.248	
7:22:00 PM	0.436	7:22:00 PM	0.010	0.426	
7:23:00 PM	0.109	7:23:00 PM	0.010	0.099	
7:24:00 PM	0.040	7:24:00 PM	0.010	0.030	
7:25:00 PM	0.027	7:25:00 PM	0.010	0.017	
7:26:00 PM	0.022	7:26:00 PM	0.010	0.012	
7:27:00 PM	0.021	7:27:00 PM	0.010	0.011	
7:28:00 PM	0.020	7:28:00 PM	0.010	0.010	
7:29:00 PM	0.020	7:29:00 PM	0.010	0.010	
7:30:00 PM	0.019	7:30:00 PM	0.010	0.009	
7:31:00 PM	0.019	7:31:00 PM	0.010	0.009	
7:32:00 PM	0.019	7:32:00 PM	0.010	0.009	
7:33:00 PM	0.019	7:33:00 PM	0.010	0.009	
7:34:00 PM	0.019	7:34:00 PM	0.010	0.009	
7:35:00 PM	0.021	7:35:00 PM	0.010	0.011	
7:36:00 PM	0.020	7:36:00 PM	0.010	0.010	
7:37:00 PM	0.023	7:37:00 PM	0.010	0.013	
7:38:00 PM	0.026	7:38:00 PM	0.010	0.016	
7:39:00 PM	0.020	7:39:00 PM	0.010	0.010	
7:40:00 PM	0.021	7:40:00 PM	0.010	0.011	
7:41:00 PM	0.029	7:41:00 PM	0.010	0.019	
7:42:00 PM	0.036	7:42:00 PM	0.007	0.029	
7:43:00 PM	0.025	7:43:00 PM	0.000	0.025	
7:44:00 PM	0.022	7:44:00 PM	0.000	0.022	
7:45:00 PM	0.020	7:45:00 PM	0.000	0.020	
7:46:00 PM	0.019	7:46:00 PM	0.000	0.019	
7:47:00 PM	0.025	7:47:00 PM	0.000	0.025	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
7:48:00 PM	0.079	7:48:00 PM	0.000	0.079	
7:49:00 PM	0.055	7:49:00 PM	0.000	0.055	
7:50:00 PM	0.032	7:50:00 PM	0.000	0.032	
7:51:00 PM	0.025	7:51:00 PM	0.000	0.025	
7:52:00 PM	0.032	7:52:00 PM	0.000	0.032	
7:53:00 PM	0.019	7:53:00 PM	0.000	0.019	
7:54:00 PM	0.019	7:54:00 PM	0.000	0.019	
7:55:00 PM	0.023	7:55:00 PM	0.000	0.023	
7:56:00 PM	0.018	7:56:00 PM	0.000	0.018	
7:57:00 PM	0.018	7:57:00 PM	0.000	0.018	
7:58:00 PM	0.018	7:58:00 PM	0.000	0.018	
7:59:00 PM	0.018	7:59:00 PM	0.000	0.018	
8:00:00 PM	0.018	8:00:00 PM	0.000	0.018	
8:01:00 PM	0.019	8:01:00 PM	0.000	0.019	
8:02:00 PM	0.018	8:02:00 PM	0.000	0.018	
8:03:00 PM	0.019	8:03:00 PM	0.000	0.019	
8:04:00 PM	0.020	8:04:00 PM	0.000	0.020	
8:05:00 PM	0.019	8:05:00 PM	0.000	0.019	
8:06:00 PM	0.021	8:06:00 PM	0.000	0.021	
8:07:00 PM	0.021	8:07:00 PM	0.000	0.021	
8:08:00 PM	0.020	8:08:00 PM	0.000	0.020	
8:09:00 PM	0.019	8:09:00 PM	0.000	0.019	
8:10:00 PM	0.019	8:10:00 PM	0.000	0.019	
8:11:00 PM	0.019	8:11:00 PM	0.000	0.019	
8:12:00 PM	0.020	8:12:00 PM	0.000	0.020	
8:13:00 PM	0.020	8:13:00 PM	0.000	0.020	
8:14:00 PM	0.021	8:14:00 PM	0.000	0.021	
8:15:00 PM	0.020	8:15:00 PM	0.000	0.020	
8:16:00 PM	0.021	8:16:00 PM	0.000	0.021	
8:17:00 PM	0.019	8:17:00 PM	0.000	0.019	
8:18:00 PM	0.019	8:18:00 PM	0.000	0.019	
8:19:00 PM	0.019	8:19:00 PM	0.000	0.019	
8:20:00 PM	0.019	8:20:00 PM	0.000	0.019	
8:21:00 PM	0.019	8:21:00 PM	0.000	0.019	
8:22:00 PM	0.019	8:22:00 PM	0.000	0.019	
8:23:00 PM	0.019	8:23:00 PM	0.000	0.019	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
8:24:00 PM	0.019	8:24:00 PM	0.000	0.019	
8:25:00 PM	0.019	8:25:00 PM	0.000	0.019	
8:26:00 PM	0.021	8:26:00 PM	0.000	0.021	
8:27:00 PM	0.024	8:27:00 PM	0.000	0.024	
8:28:00 PM	0.032	8:28:00 PM	0.000	0.032	
8:29:00 PM	0.047	8:29:00 PM	0.000	0.047	
8:30:00 PM	0.064	8:30:00 PM	0.000	0.064	
8:31:00 PM	0.022	8:31:00 PM	0.000	0.022	
8:32:00 PM	0.064	8:32:00 PM	0.000	0.064	
8:33:00 PM	0.038	8:33:00 PM	0.000	0.038	
8:34:00 PM	0.031	8:34:00 PM	0.000	0.031	
8:35:00 PM	0.044	8:35:00 PM	0.000	0.044	
8:36:00 PM	0.029	8:36:00 PM	0.000	0.029	
8:37:00 PM	0.021	8:37:00 PM	0.000	0.021	
8:38:00 PM	0.034	8:38:00 PM	0.000	0.034	
8:39:00 PM	0.022	8:39:00 PM	0.000	0.022	
8:40:00 PM	0.036	8:40:00 PM	0.000	0.036	
8:41:00 PM	0.040	8:41:00 PM	0.000	0.040	
8:42:00 PM	0.093	8:42:00 PM	0.000	0.093	
8:43:00 PM	0.037	8:43:00 PM	0.000	0.037	
8:44:00 PM	0.021	8:44:00 PM	0.000	0.021	
8:45:00 PM	0.020	8:45:00 PM	0.000	0.020	
8:46:00 PM	0.019	8:46:00 PM	0.000	0.019	
8:47:00 PM	0.020	8:47:00 PM	0.000	0.020	
8:48:00 PM	0.149	8:48:00 PM	0.000	0.149	
8:49:00 PM	0.336	8:49:00 PM	0.000	0.336	
8:50:00 PM	0.069	8:50:00 PM	0.000	0.069	
8:51:00 PM	0.147	8:51:00 PM	0.000	0.147	
8:52:00 PM	0.043	8:52:00 PM	0.000	0.043	
8:53:00 PM	0.018	8:53:00 PM	0.000	0.018	
8:54:00 PM	0.029	8:54:00 PM	0.000	0.029	
8:55:00 PM	0.019	8:55:00 PM	0.000	0.019	
8:56:00 PM	0.018	8:56:00 PM	0.000	0.018	
8:57:00 PM	0.018	8:57:00 PM	0.000	0.018	
8:58:00 PM	0.025	8:58:00 PM	0.000	0.025	
8:59:00 PM	0.069	8:59:00 PM	0.000	0.069	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial #047952		Upwind Station Serial #212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:00:00 PM	0.035	9:00:00 PM	0.000	0.035	
9:01:00 PM	0.032	9:01:00 PM	0.000	0.032	
9:02:00 PM	0.022	9:02:00 PM	0.000	0.022	
9:03:00 PM	0.039	9:03:00 PM	0.000	0.039	
9:04:00 PM	0.043	9:04:00 PM	0.000	0.043	
9:05:00 PM	0.021	9:05:00 PM	0.000	0.021	
9:06:00 PM	0.037	9:06:00 PM	0.000	0.037	
9:07:00 PM	0.035	9:07:00 PM	0.000	0.035	
9:08:00 PM	0.036	9:08:00 PM	0.000	0.036	
9:09:00 PM	0.020	9:09:00 PM	0.000	0.020	
9:10:00 PM	0.018	9:10:00 PM	0.000	0.018	
9:11:00 PM	0.019	9:11:00 PM	0.000	0.019	
9:12:00 PM	0.018	9:12:00 PM	0.000	0.018	
9:13:00 PM	0.017	9:13:00 PM	0.000	0.017	
9:14:00 PM	0.018	9:14:00 PM	0.000	0.018	
9:15:00 PM	0.020	9:15:00 PM	0.000	0.020	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:36:00 PM		3:36:00 PM	0.018	-0.018	
3:37:00 PM		3:37:00 PM	0.012	-0.012	
3:38:00 PM		3:38:00 PM	0.018	-0.018	
3:39:00 PM		3:39:00 PM	0.015	-0.015	
3:40:00 PM		3:40:00 PM	0.018	-0.018	
3:41:00 PM		3:41:00 PM	0.016	-0.016	
3:42:00 PM	0.000	3:42:00 PM	0.020	-0.020	
3:43:00 PM	0.000	3:43:00 PM	0.021	-0.021	
3:44:00 PM	0.000	3:44:00 PM	0.019	-0.019	
3:45:00 PM	0.000	3:45:00 PM	0.021	-0.021	
3:46:00 PM	0.000	3:46:00 PM	0.029	-0.029	
3:47:00 PM	0.000	3:47:00 PM	0.029	-0.029	
3:48:00 PM	0.000	3:48:00 PM	0.031	-0.031	
3:49:00 PM	0.000	3:49:00 PM	0.032	-0.032	
3:50:00 PM	0.000	3:50:00 PM	0.031	-0.031	
3:51:00 PM	0.000	3:51:00 PM	0.034	-0.034	
3:52:00 PM	0.000	3:52:00 PM	0.035	-0.035	
3:53:00 PM	0.000	3:53:00 PM	0.036	-0.036	
3:54:00 PM	0.000	3:54:00 PM	0.036	-0.036	
3:55:00 PM	0.000	3:55:00 PM	0.035	-0.035	
3:56:00 PM	0.000	3:56:00 PM	0.039	-0.039	
3:57:00 PM	0.000	3:57:00 PM	0.036	-0.036	
3:58:00 PM	0.000	3:58:00 PM	0.037	-0.037	
3:59:00 PM	0.000	3:59:00 PM	0.037	-0.037	
4:00:00 PM	0.000	4:00:00 PM	0.035	-0.035	
4:01:00 PM	0.000	4:01:00 PM	0.034	-0.034	
4:02:00 PM	0.000	4:02:00 PM	0.040	-0.040	
4:03:00 PM	0.000	4:03:00 PM	0.042	-0.042	
4:04:00 PM	0.000	4:04:00 PM	0.040	-0.040	
4:05:00 PM	0.000	4:05:00 PM	0.039	-0.039	
4:06:00 PM	0.000	4:06:00 PM	0.039	-0.039	
4:07:00 PM	0.000	4:07:00 PM	0.038	-0.038	
4:08:00 PM	0.000	4:08:00 PM	0.045	-0.045	
4:09:00 PM	0.000	4:09:00 PM	0.045	-0.045	
4:10:00 PM	0.000	4:10:00 PM	0.046	-0.046	
4:11:00 PM	0.000	4:11:00 PM	0.048	-0.048	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:12:00 PM	0.000	4:12:00 PM	0.048	-0.048	
4:13:00 PM	0.000	4:13:00 PM	0.045	-0.045	
4:14:00 PM	0.000	4:14:00 PM	0.047	-0.047	
4:15:00 PM	0.000	4:15:00 PM	0.047	-0.047	
4:16:00 PM	0.000	4:16:00 PM	0.046	-0.046	
4:17:00 PM	0.000	4:17:00 PM	0.046	-0.046	
4:18:00 PM	0.000	4:18:00 PM	0.052	-0.052	
4:19:00 PM	0.000	4:19:00 PM	0.050	-0.050	
4:20:00 PM	0.000	4:20:00 PM	0.047	-0.047	
4:21:00 PM	0.000	4:21:00 PM	0.051	-0.051	
4:22:00 PM	0.000	4:22:00 PM	0.047	-0.047	
4:23:00 PM	0.000	4:23:00 PM	0.043	-0.043	
4:24:00 PM	0.000	4:24:00 PM	0.041	-0.041	
4:25:00 PM	0.000	4:25:00 PM	0.045	-0.045	
4:26:00 PM	0.000	4:26:00 PM	0.060	-0.060	
4:27:00 PM	0.000	4:27:00 PM	0.103	-0.103	
4:28:00 PM	0.000	4:28:00 PM	0.056	-0.056	
4:29:00 PM	0.000	4:29:00 PM	0.041	-0.041	
4:30:00 PM	0.000	4:30:00 PM	0.044	-0.044	
4:31:00 PM	0.000	4:31:00 PM	0.047	-0.047	
4:32:00 PM	0.000	4:32:00 PM	0.048	-0.048	
4:33:00 PM	0.000	4:33:00 PM	0.048	-0.048	
4:34:00 PM	0.000	4:34:00 PM	0.047	-0.047	
4:35:00 PM	0.000	4:35:00 PM	0.045	-0.045	
4:36:00 PM	0.000	4:36:00 PM	0.046	-0.046	
4:37:00 PM	0.000	4:37:00 PM	0.052	-0.052	
4:38:00 PM	0.000	4:38:00 PM	0.057	-0.057	
4:39:00 PM	0.000	4:39:00 PM	0.051	-0.051	
4:40:00 PM	0.000	4:40:00 PM	0.057	-0.057	
4:41:00 PM	0.000	4:41:00 PM	0.051	-0.051	
4:42:00 PM	0.000	4:42:00 PM	0.054	-0.054	
4:43:00 PM	0.000	4:43:00 PM	0.051	-0.051	
4:44:00 PM	0.000	4:44:00 PM	0.048	-0.048	
4:45:00 PM	0.000	4:45:00 PM	0.052	-0.052	
4:46:00 PM	0.000	4:46:00 PM	0.050	-0.050	
4:47:00 PM	0.000	4:47:00 PM	0.050	-0.050	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
4:48:00 PM	0.000	4:48:00 PM	0.055	-0.055	
4:49:00 PM	0.000	4:49:00 PM	0.051	-0.051	
4:50:00 PM	0.000	4:50:00 PM	0.053	-0.053	
4:51:00 PM	0.000	4:51:00 PM	0.049	-0.049	
4:52:00 PM	0.000	4:52:00 PM	0.053	-0.053	
4:53:00 PM	0.000	4:53:00 PM	0.053	-0.053	
4:54:00 PM	0.000	4:54:00 PM	0.055	-0.055	
4:55:00 PM	0.000	4:55:00 PM	0.056	-0.056	
4:56:00 PM	0.000	4:56:00 PM	0.049	-0.049	
4:57:00 PM	0.000	4:57:00 PM	0.054	-0.054	
4:58:00 PM	0.000	4:58:00 PM	0.059	-0.059	
4:59:00 PM	0.000	4:59:00 PM	0.061	-0.061	
5:00:00 PM	0.000	5:00:00 PM	0.062	-0.062	
5:01:00 PM	0.000	5:01:00 PM	0.059	-0.059	
5:02:00 PM	0.000	5:02:00 PM	0.059	-0.059	
5:03:00 PM	0.000	5:03:00 PM	0.063	-0.063	
5:04:00 PM	0.000	5:04:00 PM	0.060	-0.060	
5:05:00 PM	0.000	5:05:00 PM	0.057	-0.057	
5:06:00 PM	0.000	5:06:00 PM	0.064	-0.064	
5:07:00 PM	0.000	5:07:00 PM	0.063	-0.063	
5:08:00 PM	0.000	5:08:00 PM	0.059	-0.059	
5:09:00 PM	0.000	5:09:00 PM	0.058	-0.058	
5:10:00 PM	0.000	5:10:00 PM	0.061	-0.061	
5:11:00 PM	0.000	5:11:00 PM	0.060	-0.060	
5:12:00 PM	0.000	5:12:00 PM	0.062	-0.062	
5:13:00 PM	0.000	5:13:00 PM	0.067	-0.067	
5:14:00 PM	0.000	5:14:00 PM	0.066	-0.066	
5:15:00 PM	0.000	5:15:00 PM	0.071	-0.071	
5:16:00 PM	0.000	5:16:00 PM	0.069	-0.069	
5:17:00 PM	0.000	5:17:00 PM	0.098	-0.098	
5:18:00 PM	0.000	5:18:00 PM	0.090	-0.090	
5:19:00 PM	0.000	5:19:00 PM	0.086	-0.086	
5:20:00 PM	0.000	5:20:00 PM	0.061	-0.061	
5:21:00 PM	0.000	5:21:00 PM	0.060	-0.060	
5:22:00 PM	0.000	5:22:00 PM	0.061	-0.061	
5:23:00 PM	0.000	5:23:00 PM	0.062	-0.062	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
5:24:00 PM	0.000	5:24:00 PM	0.061	-0.061	
5:25:00 PM	0.000	5:25:00 PM	0.063	-0.063	
5:26:00 PM	0.000	5:26:00 PM	0.067	-0.067	
5:27:00 PM	0.000	5:27:00 PM	0.063	-0.063	
5:28:00 PM	0.000	5:28:00 PM	0.068	-0.068	
5:29:00 PM	0.000	5:29:00 PM	0.063	-0.063	
5:30:00 PM	0.000	5:30:00 PM	0.066	-0.066	
5:31:00 PM	0.000	5:31:00 PM	0.064	-0.064	
5:32:00 PM	0.000	5:32:00 PM	0.069	-0.069	
5:33:00 PM	0.000	5:33:00 PM	0.072	-0.072	
5:34:00 PM	0.000	5:34:00 PM	0.070	-0.070	
5:35:00 PM	0.000	5:35:00 PM	0.073	-0.073	
5:36:00 PM	0.000	5:36:00 PM	0.068	-0.068	
5:37:00 PM	0.000	5:37:00 PM	0.070	-0.070	
5:38:00 PM	0.000	5:38:00 PM	0.071	-0.071	
5:39:00 PM	0.000	5:39:00 PM	0.070	-0.070	
5:40:00 PM	0.000	5:40:00 PM	0.077	-0.077	
5:41:00 PM	0.000	5:41:00 PM	0.073	-0.073	
5:42:00 PM	0.000	5:42:00 PM	0.076	-0.076	
5:43:00 PM	0.000	5:43:00 PM	0.068	-0.068	
5:44:00 PM	0.000	5:44:00 PM	0.072	-0.072	
5:45:00 PM	0.000	5:45:00 PM	0.075	-0.075	
5:46:00 PM	0.000	5:46:00 PM	0.073	-0.073	
5:47:00 PM	0.000	5:47:00 PM	0.071	-0.071	
5:48:00 PM	0.000	5:48:00 PM	0.072	-0.072	
5:49:00 PM	0.000	5:49:00 PM	0.069	-0.069	
5:50:00 PM	0.000	5:50:00 PM	0.073	-0.073	
5:51:00 PM	0.000	5:51:00 PM	0.073	-0.073	
5:52:00 PM	0.000	5:52:00 PM	0.075	-0.075	
5:53:00 PM	0.000	5:53:00 PM	0.076	-0.076	
5:54:00 PM	0.000	5:54:00 PM	0.076	-0.076	
5:55:00 PM	0.000	5:55:00 PM	0.077	-0.077	
5:56:00 PM	0.000	5:56:00 PM	0.080	-0.080	
5:57:00 PM	0.000	5:57:00 PM	0.080	-0.080	
5:58:00 PM	0.000	5:58:00 PM	0.079	-0.079	
5:59:00 PM	0.000	5:59:00 PM	0.080	-0.080	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
6:00:00 PM	0.000	6:00:00 PM	0.078	-0.078	
6:01:00 PM	0.000	6:01:00 PM	0.076	-0.076	
6:02:00 PM	0.000	6:02:00 PM	0.083	-0.083	
6:03:00 PM	0.000	6:03:00 PM	0.083	-0.083	
6:04:00 PM	0.000	6:04:00 PM	0.086	-0.086	
6:05:00 PM	0.000	6:05:00 PM	0.084	-0.084	
6:06:00 PM	0.000	6:06:00 PM	0.079	-0.079	
6:07:00 PM	0.000	6:07:00 PM	0.086	-0.086	
6:08:00 PM	0.000	6:08:00 PM	0.088	-0.088	
6:09:00 PM	0.000	6:09:00 PM	0.082	-0.082	
6:10:00 PM	0.000	6:10:00 PM	0.083	-0.083	
6:11:00 PM	0.000	6:11:00 PM	0.088	-0.088	
6:12:00 PM	0.000	6:12:00 PM	0.084	-0.084	
6:13:00 PM	0.000	6:13:00 PM	0.079	-0.079	
6:14:00 PM	0.000	6:14:00 PM	0.085	-0.085	
6:15:00 PM	0.000	6:15:00 PM	0.087	-0.087	
6:16:00 PM	0.000	6:16:00 PM	0.090	-0.090	
6:17:00 PM	0.000	6:17:00 PM	0.092	-0.092	
6:18:00 PM	0.000	6:18:00 PM	0.091	-0.091	
6:19:00 PM	0.000	6:19:00 PM	0.094	-0.094	
6:20:00 PM	0.000	6:20:00 PM	0.088	-0.088	
6:21:00 PM	0.000	6:21:00 PM	0.089	-0.089	
6:22:00 PM	0.000	6:22:00 PM	0.094	-0.094	
6:23:00 PM	0.000	6:23:00 PM	0.093	-0.093	
6:24:00 PM	0.000	6:24:00 PM	0.090	-0.090	
6:25:00 PM	0.000	6:25:00 PM	0.090	-0.090	
6:26:00 PM	0.000	6:26:00 PM	0.094	-0.094	
6:27:00 PM	0.000	6:27:00 PM	0.095	-0.095	
6:28:00 PM	0.000	6:28:00 PM	0.094	-0.094	
6:29:00 PM	0.000	6:29:00 PM	0.093	-0.093	
6:30:00 PM	0.000	6:30:00 PM	0.095	-0.095	
6:31:00 PM	0.000	6:31:00 PM	0.090	-0.090	
6:32:00 PM	0.000	6:32:00 PM	0.095	-0.095	
6:33:00 PM	0.000	6:33:00 PM	0.094	-0.094	
6:34:00 PM	0.000	6:34:00 PM	0.095	-0.095	
6:35:00 PM	0.000	6:35:00 PM	0.095	-0.095	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
6:36:00 PM	0.000	6:36:00 PM	0.099	-0.099	
6:37:00 PM	0.000	6:37:00 PM	0.102	-0.102	
6:38:00 PM	0.000	6:38:00 PM	0.095	-0.095	
6:39:00 PM	0.000	6:39:00 PM	0.097	-0.097	
6:40:00 PM	0.000	6:40:00 PM	0.107	-0.107	
6:41:00 PM	0.000	6:41:00 PM	0.100	-0.100	
6:42:00 PM	0.000	6:42:00 PM	0.102	-0.102	
6:43:00 PM	0.000	6:43:00 PM	0.100	-0.100	
6:44:00 PM	0.000	6:44:00 PM	0.105	-0.105	
6:45:00 PM	0.000	6:45:00 PM	0.107	-0.107	
6:46:00 PM	0.000	6:46:00 PM	0.111	-0.111	
6:47:00 PM	0.000	6:47:00 PM	0.114	-0.114	
6:48:00 PM	0.000	6:48:00 PM	0.119	-0.119	
6:49:00 PM	0.000	6:49:00 PM	0.110	-0.110	
6:50:00 PM	0.000	6:50:00 PM	0.108	-0.108	
6:51:00 PM	0.000	6:51:00 PM	0.109	-0.109	
6:52:00 PM	0.000	6:52:00 PM	0.101	-0.101	
6:53:00 PM	0.000	6:53:00 PM	0.097	-0.097	
6:54:00 PM	0.000	6:54:00 PM	0.100	-0.100	
6:55:00 PM	0.000	6:55:00 PM	0.100	-0.100	
6:56:00 PM	0.000	6:56:00 PM	0.100	-0.100	
6:57:00 PM	0.000	6:57:00 PM	0.105	-0.105	
6:58:00 PM	0.000	6:58:00 PM	0.104	-0.104	
6:59:00 PM	0.000	6:59:00 PM	0.101	-0.101	
7:00:00 PM	0.000	7:00:00 PM	0.099	-0.099	
7:01:00 PM	0.000	7:01:00 PM	0.101	-0.101	
7:02:00 PM	0.000	7:02:00 PM	0.103	-0.103	
7:03:00 PM	0.000	7:03:00 PM	0.096	-0.096	
7:04:00 PM	0.000	7:04:00 PM	0.098	-0.098	
7:05:00 PM	0.000	7:05:00 PM	0.102	-0.102	
7:06:00 PM	0.000	7:06:00 PM	0.107	-0.107	
7:07:00 PM	0.000	7:07:00 PM	0.109	-0.109	
7:08:00 PM	0.000	7:08:00 PM	0.161	-0.161	
7:09:00 PM	0.000	7:09:00 PM	0.185	-0.185	
7:10:00 PM	0.000	7:10:00 PM	0.129	-0.129	
7:11:00 PM	0.000	7:11:00 PM	0.110	-0.110	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:12:00 PM	0.000	7:12:00 PM	0.105	-0.105	
7:13:00 PM	0.000	7:13:00 PM	0.102	-0.102	
7:14:00 PM	0.000	7:14:00 PM	0.102	-0.102	
7:15:00 PM	0.000	7:15:00 PM	0.098	-0.098	
7:16:00 PM	0.000	7:16:00 PM	0.100	-0.100	
7:17:00 PM	0.000	7:17:00 PM	0.106	-0.106	
7:18:00 PM	0.000	7:18:00 PM	0.104	-0.104	
7:19:00 PM	0.000	7:19:00 PM	0.102	-0.102	
7:20:00 PM	0.000	7:20:00 PM	0.103	-0.103	
7:21:00 PM	0.000	7:21:00 PM	0.107	-0.107	
7:22:00 PM	0.000	7:22:00 PM	0.106	-0.106	
7:23:00 PM	0.000	7:23:00 PM	0.106	-0.106	
7:24:00 PM	0.000	7:24:00 PM	0.110	-0.110	
7:25:00 PM	0.000	7:25:00 PM	0.113	-0.113	
7:26:00 PM	0.000	7:26:00 PM	0.115	-0.115	
7:27:00 PM	0.000	7:27:00 PM	0.112	-0.112	
7:28:00 PM	0.000	7:28:00 PM	0.113	-0.113	
7:29:00 PM	0.000	7:29:00 PM	0.115	-0.115	
7:30:00 PM	0.000	7:30:00 PM	0.124	-0.124	
7:31:00 PM	0.000	7:31:00 PM	0.118	-0.118	
7:32:00 PM	0.000	7:32:00 PM	0.116	-0.116	
7:33:00 PM	0.000	7:33:00 PM	0.118	-0.118	
7:34:00 PM	0.000	7:34:00 PM	0.119	-0.119	
7:35:00 PM	0.000	7:35:00 PM	0.115	-0.115	
7:36:00 PM	0.000	7:36:00 PM	0.120	-0.120	
7:37:00 PM	0.000	7:37:00 PM	0.115	-0.115	
7:38:00 PM	0.000	7:38:00 PM	0.120	-0.120	
7:39:00 PM	0.000	7:39:00 PM	0.117	-0.117	
7:40:00 PM	0.000	7:40:00 PM	0.113	-0.113	
7:41:00 PM	0.000	7:41:00 PM	0.115	-0.115	
7:42:00 PM	0.000	7:42:00 PM	0.111	-0.111	
7:43:00 PM	0.000	7:43:00 PM	0.111	-0.111	
7:44:00 PM	0.000	7:44:00 PM	0.131	-0.131	
7:45:00 PM	0.000	7:45:00 PM	0.146	-0.146	
7:46:00 PM	0.000	7:46:00 PM	0.141	-0.141	
7:47:00 PM	0.000	7:47:00 PM	0.142	-0.142	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
7:48:00 PM	0.000	7:48:00 PM	0.142	-0.142	
7:49:00 PM	0.000	7:49:00 PM	0.134	-0.134	
7:50:00 PM	0.000	7:50:00 PM	0.137	-0.137	
7:51:00 PM	0.000	7:51:00 PM	0.129	-0.129	
7:52:00 PM	0.000	7:52:00 PM	0.129	-0.129	
7:53:00 PM	0.000	7:53:00 PM	0.125	-0.125	
7:54:00 PM	0.000	7:54:00 PM	0.127	-0.127	
7:55:00 PM	0.000	7:55:00 PM	0.129	-0.129	
7:56:00 PM	0.000	7:56:00 PM	0.127	-0.127	
7:57:00 PM	0.000	7:57:00 PM	0.125	-0.125	
7:58:00 PM	0.000	7:58:00 PM	0.126	-0.126	
7:59:00 PM	0.000	7:59:00 PM	0.121	-0.121	
8:00:00 PM	0.000	8:00:00 PM	0.126	-0.126	
8:01:00 PM	0.000	8:01:00 PM	0.128	-0.128	
8:02:00 PM	0.000	8:02:00 PM	0.124	-0.124	
8:03:00 PM	0.000	8:03:00 PM	0.128	-0.128	
8:04:00 PM	0.000	8:04:00 PM	0.128	-0.128	
8:05:00 PM	0.000	8:05:00 PM	0.129	-0.129	
8:06:00 PM	0.000	8:06:00 PM	0.135	-0.135	
8:07:00 PM	0.000	8:07:00 PM	0.134	-0.134	
8:08:00 PM	0.000	8:08:00 PM	0.134	-0.134	
8:09:00 PM	0.000	8:09:00 PM	0.138	-0.138	
8:10:00 PM	0.000	8:10:00 PM	0.135	-0.135	
8:11:00 PM	0.000	8:11:00 PM	0.137	-0.137	
8:12:00 PM	0.000	8:12:00 PM	0.142	-0.142	
8:13:00 PM	0.000	8:13:00 PM	0.142	-0.142	
8:14:00 PM	0.000	8:14:00 PM	0.139	-0.139	
8:15:00 PM	0.000	8:15:00 PM	0.142	-0.142	
8:16:00 PM	0.000	8:16:00 PM	0.139	-0.139	
8:17:00 PM	0.000	8:17:00 PM	0.141	-0.141	
8:18:00 PM	0.000	8:18:00 PM	0.140	-0.140	
8:19:00 PM	0.000	8:19:00 PM	0.143	-0.143	
8:20:00 PM	0.000	8:20:00 PM	0.144	-0.144	
8:21:00 PM	0.000	8:21:00 PM	0.153	-0.153	
8:22:00 PM	0.000	8:22:00 PM	0.156	-0.156	
8:23:00 PM	0.000	8:23:00 PM	0.156	-0.156	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
8:24:00 PM	0.000	8:24:00 PM	0.154	-0.154	
8:25:00 PM	0.000	8:25:00 PM	0.151	-0.151	
8:26:00 PM	0.000	8:26:00 PM	0.148	-0.148	
8:27:00 PM	0.000	8:27:00 PM	0.148	-0.148	
8:28:00 PM	0.000	8:28:00 PM	0.154	-0.154	
8:29:00 PM	0.000	8:29:00 PM	0.151	-0.151	
8:30:00 PM	0.000	8:30:00 PM	0.150	-0.150	
8:31:00 PM	0.000	8:31:00 PM	0.152	-0.152	
8:32:00 PM	0.000	8:32:00 PM	0.151	-0.151	
8:33:00 PM	0.000	8:33:00 PM	0.157	-0.157	
8:34:00 PM	0.000	8:34:00 PM	0.000	0.000	
8:35:00 PM	0.000	8:35:00 PM	0.000	0.000	
8:36:00 PM	0.000	8:36:00 PM	0.000	0.000	
8:37:00 PM	0.000	8:37:00 PM	0.000	0.000	
8:38:00 PM	0.000	8:38:00 PM	0.000	0.000	
8:39:00 PM	0.000	8:39:00 PM	0.000	0.000	
8:40:00 PM	0.000	8:40:00 PM	0.000	0.000	
8:41:00 PM	0.000	8:41:00 PM	0.000	0.000	
8:42:00 PM	0.000	8:42:00 PM	0.000	0.000	
8:43:00 PM	0.000	8:43:00 PM	0.000	0.000	
8:44:00 PM	0.000	8:44:00 PM	0.000	0.000	
8:45:00 PM	0.000	8:45:00 PM	0.000	0.000	
8:46:00 PM	0.000	8:46:00 PM	0.000	0.000	
8:47:00 PM	0.000	8:47:00 PM	0.000	0.000	
8:48:00 PM	0.000	8:48:00 PM	0.000	0.000	
8:49:00 PM	0.000	8:49:00 PM	0.000	0.000	
8:50:00 PM	0.000	8:50:00 PM	0.000	0.000	
8:51:00 PM	0.000	8:51:00 PM	0.000	0.000	
8:52:00 PM	0.000	8:52:00 PM	0.000	0.000	
8:53:00 PM	0.000	8:53:00 PM	0.000	0.000	
8:54:00 PM	0.000	8:54:00 PM	0.000	0.000	
8:55:00 PM	0.000	8:55:00 PM	0.000	0.000	
8:56:00 PM	0.000	8:56:00 PM	0.000	0.000	
8:57:00 PM	0.000	8:57:00 PM	0.000	0.000	
8:58:00 PM	0.000	8:58:00 PM	0.000	0.000	
8:59:00 PM	0.000	8:59:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Downwind Station Serial # 04795		Upwind Station Serial # 212432		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:00:00 PM	0.000	9:00:00 PM	0.000	0.000	
9:01:00 PM	0.000	9:01:00 PM	0.000	0.000	
9:02:00 PM	0.000	9:02:00 PM	0.000	0.000	
9:03:00 PM	0.000	9:03:00 PM	0.000	0.000	
9:04:00 PM	0.000	9:04:00 PM	0.000	0.000	
9:05:00 PM	0.000	9:05:00 PM	0.000	0.000	
9:06:00 PM	0.000	9:06:00 PM	0.000	0.000	
9:07:00 PM	0.000	9:07:00 PM	0.000	0.000	
9:08:00 PM	0.000	9:08:00 PM	0.000	0.000	
9:09:00 PM	0.000	9:09:00 PM	0.000	0.000	
9:10:00 PM	0.000	9:10:00 PM	0.000	0.000	
9:11:00 PM	0.000	9:11:00 PM	0.000	0.000	
9:12:00 PM	0.000	9:12:00 PM	0.000	0.000	
9:13:00 PM	0.000	9:13:00 PM	0.000	0.000	
9:14:00 PM	0.000	9:14:00 PM	0.000	0.000	
9:15:00 PM	0.000	9:15:00 PM	0.000	0.000	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
3:36:00 PM	0.003	
3:37:00 PM	0.003	
3:38:00 PM	0.003	
3:39:00 PM	0.003	
3:40:00 PM	0.003	
3:41:00 PM	0.004	
3:42:00 PM	0.006	
3:43:00 PM	0.003	
3:44:00 PM	0.003	
3:45:00 PM	0.004	
3:46:00 PM	0.003	
3:47:00 PM	0.004	
3:48:00 PM	0.004	
3:49:00 PM	0.004	
3:50:00 PM	0.003	
3:51:00 PM	0.004	
3:52:00 PM	0.004	
3:53:00 PM	0.004	
3:54:00 PM	0.004	
3:55:00 PM	0.004	
3:56:00 PM	0.005	
3:57:00 PM	0.005	
3:58:00 PM	0.006	
3:59:00 PM	0.013	
4:00:00 PM	0.005	
4:01:00 PM	0.005	
4:02:00 PM	0.004	
4:03:00 PM	0.004	
4:04:00 PM	0.004	
4:05:00 PM	0.004	
4:06:00 PM	0.004	
4:07:00 PM	0.021	
4:08:00 PM	0.014	
4:09:00 PM	0.007	
4:10:00 PM	0.004	
4:11:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:12:00 PM	0.004	
4:13:00 PM	0.006	
4:14:00 PM	0.004	
4:15:00 PM	0.004	
4:16:00 PM	0.004	
4:17:00 PM	0.004	
4:18:00 PM	0.004	
4:19:00 PM	0.004	
4:20:00 PM	0.004	
4:21:00 PM	0.005	
4:22:00 PM	0.005	
4:23:00 PM	0.005	
4:24:00 PM	0.004	
4:25:00 PM	0.005	
4:26:00 PM	0.014	
4:27:00 PM	0.011	
4:28:00 PM	0.079	
4:29:00 PM	0.005	
4:30:00 PM	0.066	
4:31:00 PM	0.005	
4:32:00 PM	0.013	
4:33:00 PM	0.004	
4:34:00 PM	0.005	
4:35:00 PM	0.005	
4:36:00 PM	0.013	
4:37:00 PM	0.005	
4:38:00 PM	0.020	
4:39:00 PM	0.008	
4:40:00 PM	0.005	
4:41:00 PM	0.007	
4:42:00 PM	0.011	
4:43:00 PM	0.004	
4:44:00 PM	0.011	
4:45:00 PM	0.004	
4:46:00 PM	0.003	
4:47:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
4:48:00 PM	0.006	
4:49:00 PM	0.003	
4:50:00 PM	0.003	
4:51:00 PM	0.003	
4:52:00 PM	0.003	
4:53:00 PM	0.010	
4:54:00 PM	0.005	
4:55:00 PM	0.005	
4:56:00 PM	0.003	
4:57:00 PM	0.004	
4:58:00 PM	0.004	
4:59:00 PM	0.003	
5:00:00 PM	0.003	
5:01:00 PM	0.003	
5:02:00 PM	0.003	
5:03:00 PM	0.003	
5:04:00 PM	0.003	
5:05:00 PM	0.003	
5:06:00 PM	0.003	
5:07:00 PM	0.004	
5:08:00 PM	0.004	
5:09:00 PM	0.005	
5:10:00 PM	0.003	
5:11:00 PM	0.004	
5:12:00 PM	0.004	
5:13:00 PM	0.004	
5:14:00 PM	0.004	
5:15:00 PM	0.003	
5:16:00 PM	0.010	
5:17:00 PM	0.012	
5:18:00 PM	0.031	
5:19:00 PM	0.055	
5:20:00 PM	0.070	
5:21:00 PM	0.025	
5:22:00 PM	0.030	
5:23:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
5:24:00 PM	0.005	
5:25:00 PM	0.004	
5:26:00 PM	0.004	
5:27:00 PM	0.006	
5:28:00 PM	0.003	
5:29:00 PM	0.003	
5:30:00 PM	0.003	
5:31:00 PM	0.003	
5:32:00 PM	0.003	
5:33:00 PM	0.006	
5:34:00 PM	0.026	
5:35:00 PM	0.007	
5:36:00 PM	0.005	
5:37:00 PM	0.005	
5:38:00 PM	0.005	
5:39:00 PM	0.005	
5:40:00 PM	0.005	
5:41:00 PM	0.005	
5:42:00 PM	0.004	
5:43:00 PM	0.004	
5:44:00 PM	0.004	
5:45:00 PM	0.004	
5:46:00 PM	0.004	
5:47:00 PM	0.004	
5:48:00 PM	0.004	
5:49:00 PM	0.004	
5:50:00 PM	0.004	
5:51:00 PM	0.004	
5:52:00 PM	0.004	
5:53:00 PM	0.004	
5:54:00 PM	0.004	
5:55:00 PM	0.004	
5:56:00 PM	0.004	
5:57:00 PM	0.005	
5:58:00 PM	0.005	
5:59:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:00:00 PM	0.005	
6:01:00 PM	0.006	
6:02:00 PM	0.005	
6:03:00 PM	0.006	
6:04:00 PM	0.005	
6:05:00 PM	0.005	
6:06:00 PM	0.005	
6:07:00 PM	0.004	
6:08:00 PM	0.004	
6:09:00 PM	0.004	
6:10:00 PM	0.005	
6:11:00 PM	0.004	
6:12:00 PM	0.004	
6:13:00 PM	0.004	
6:14:00 PM	0.005	
6:15:00 PM	0.006	
6:16:00 PM	0.006	
6:17:00 PM	0.006	
6:18:00 PM	0.006	
6:19:00 PM	0.006	
6:20:00 PM	0.006	
6:21:00 PM	0.006	
6:22:00 PM	0.006	
6:23:00 PM	0.006	
6:24:00 PM	0.006	
6:25:00 PM	0.006	
6:26:00 PM	0.006	
6:27:00 PM	0.006	
6:28:00 PM	0.006	
6:29:00 PM	0.006	
6:30:00 PM	0.006	
6:31:00 PM	0.007	
6:32:00 PM	0.009	
6:33:00 PM	0.007	
6:34:00 PM	0.007	
6:35:00 PM	0.007	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
6:36:00 PM	0.007	
6:37:00 PM	0.007	
6:38:00 PM	0.007	
6:39:00 PM	0.006	
6:40:00 PM	0.006	
6:41:00 PM	0.006	
6:42:00 PM	0.006	
6:43:00 PM	0.006	
6:44:00 PM	0.007	
6:45:00 PM	0.006	
6:46:00 PM	0.006	
6:47:00 PM	0.006	
6:48:00 PM	0.007	
6:49:00 PM	0.007	
6:50:00 PM	0.007	
6:51:00 PM	0.008	
6:52:00 PM	0.008	
6:53:00 PM	0.006	
6:54:00 PM	0.006	
6:55:00 PM	0.006	
6:56:00 PM	0.006	
6:57:00 PM	0.006	
6:58:00 PM	0.006	
6:59:00 PM	0.006	
7:00:00 PM	0.005	
7:01:00 PM	0.005	
7:02:00 PM	0.005	
7:03:00 PM	0.005	
7:04:00 PM	0.006	
7:05:00 PM	0.005	
7:06:00 PM	0.006	
7:07:00 PM	0.005	
7:08:00 PM	0.010	
7:09:00 PM	0.006	
7:10:00 PM	0.005	
7:11:00 PM	0.006	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:12:00 PM	0.007	
7:13:00 PM	0.008	
7:14:00 PM	0.010	
7:15:00 PM	0.014	
7:16:00 PM	0.018	
7:17:00 PM	0.017	
7:18:00 PM	0.012	
7:19:00 PM	0.012	
7:20:00 PM	0.011	
7:21:00 PM	0.069	
7:22:00 PM	0.078	
7:23:00 PM	0.025	
7:24:00 PM	0.014	
7:25:00 PM	0.011	
7:26:00 PM	0.012	
7:27:00 PM	0.011	
7:28:00 PM	0.010	
7:29:00 PM	0.011	
7:30:00 PM	0.010	
7:31:00 PM	0.010	
7:32:00 PM	0.011	
7:33:00 PM	0.011	
7:34:00 PM	0.010	
7:35:00 PM	0.010	
7:36:00 PM	0.010	
7:37:00 PM	0.010	
7:38:00 PM	0.010	
7:39:00 PM	0.010	
7:40:00 PM	0.011	
7:41:00 PM	0.011	
7:42:00 PM	0.013	
7:43:00 PM	0.010	
7:44:00 PM	0.010	
7:45:00 PM	0.010	
7:46:00 PM	0.011	
7:47:00 PM	0.073	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
7:48:00 PM	0.018	
7:49:00 PM	0.011	
7:50:00 PM	0.010	
7:51:00 PM	0.010	
7:52:00 PM	0.009	
7:53:00 PM	0.009	
7:54:00 PM	0.009	
7:55:00 PM	0.009	
7:56:00 PM	0.009	
7:57:00 PM	0.009	
7:58:00 PM	0.009	
7:59:00 PM	0.009	
8:00:00 PM	0.010	
8:01:00 PM	0.009	
8:02:00 PM	0.010	
8:03:00 PM	0.010	
8:04:00 PM	0.010	
8:05:00 PM	0.010	
8:06:00 PM	0.011	
8:07:00 PM	0.012	
8:08:00 PM	0.011	
8:09:00 PM	0.01	
8:10:00 PM	0.01	
8:11:00 PM	0.01	
8:12:00 PM	0.01	
8:13:00 PM	0.011	
8:14:00 PM	0.012	
8:15:00 PM	0.012	
8:16:00 PM	0.012	
8:17:00 PM	0.01	
8:18:00 PM	0.01	
8:19:00 PM	0.01	
8:20:00 PM	0.01	
8:21:00 PM	0.01	
8:22:00 PM	0.01	
8:23:00 PM	0.004	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
8:24:00 PM	0.002	
8:25:00 PM	0.004	
8:26:00 PM	0.007	
8:27:00 PM	0.004	
8:28:00 PM	0.072	
8:29:00 PM	0.004	
8:30:00 PM	0.022	
8:31:00 PM	0.006	
8:32:00 PM	0.001	
8:33:00 PM	0.005	
8:34:00 PM	0.007	
8:35:00 PM	0.002	
8:36:00 PM	0.004	
8:37:00 PM	0.005	
8:38:00 PM	0.005	
8:39:00 PM	0.005	
8:40:00 PM	0.005	
8:41:00 PM	0.005	
8:42:00 PM	0.005	
8:43:00 PM	0.005	
8:44:00 PM	0.005	
8:45:00 PM	0.005	
8:46:00 PM	0.005	
8:47:00 PM	0.005	
8:48:00 PM	0.005	
8:49:00 PM	0.005	
8:50:00 PM	0.005	
8:51:00 PM	0.005	
8:52:00 PM	0.005	
8:53:00 PM	0.005	
8:54:00 PM	0.005	
8:55:00 PM	0.005	
8:56:00 PM	0.005	
8:57:00 PM	0.005	
8:58:00 PM	0.005	
8:59:00 PM	0.005	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-min Average (mg/m^3)	
9:00:00 PM	0.005	
9:01:00 PM	0.005	
9:02:00 PM	0.005	
9:03:00 PM	0.005	
9:04:00 PM	0.005	
9:05:00 PM	0.005	
9:06:00 PM	0.005	
9:07:00 PM	0.005	
9:08:00 PM	0.005	
9:09:00 PM	0.005	
9:10:00 PM	0.005	
9:11:00 PM	0.005	
9:12:00 PM	0.005	
9:13:00 PM	0.005	
9:14:00 PM	0.005	
9:15:00 PM	0.005	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
3:36:00 PM	0.000	
3:37:00 PM	0.000	
3:38:00 PM	0.000	
3:39:00 PM	0.000	
3:40:00 PM	0.000	
3:41:00 PM	0.000	
3:42:00 PM	0.000	
3:43:00 PM	0.000	
3:44:00 PM	0.000	
3:45:00 PM	0.000	
3:46:00 PM	0.000	
3:47:00 PM	0.000	
3:48:00 PM	0.000	
3:49:00 PM	0.000	
3:50:00 PM	0.000	
3:51:00 PM	0.000	
3:52:00 PM	0.000	
3:53:00 PM	0.000	
3:54:00 PM	0.000	
3:55:00 PM	0.000	
3:56:00 PM	0.000	
3:57:00 PM	0.000	
3:58:00 PM	0.000	
3:59:00 PM	0.001	
4:00:00 PM	0.000	
4:01:00 PM	0.000	
4:02:00 PM	0.000	
4:03:00 PM	0.000	
4:04:00 PM	0.000	
4:05:00 PM	0.000	
4:06:00 PM	0.000	
4:07:00 PM	0.005	
4:08:00 PM	0.008	
4:09:00 PM	0.008	
4:10:00 PM	0.003	
4:11:00 PM	0.004	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:12:00 PM	0.003	
4:13:00 PM	0.003	
4:14:00 PM	0.002	
4:15:00 PM	0.000	
4:16:00 PM	0.002	
4:17:00 PM	0.004	
4:18:00 PM	0.005	
4:19:00 PM	0.002	
4:20:00 PM	0.003	
4:21:00 PM	0.006	
4:22:00 PM	0.009	
4:23:00 PM	0.008	
4:24:00 PM	0.005	
4:25:00 PM	0.008	
4:26:00 PM	0.014	
4:27:00 PM	0.013	
4:28:00 PM	0.023	
4:29:00 PM	0.010	
4:30:00 PM	0.022	
4:31:00 PM	0.012	
4:32:00 PM	0.012	
4:33:00 PM	0.012	
4:34:00 PM	0.013	
4:35:00 PM	0.013	
4:36:00 PM	0.018	
4:37:00 PM	0.019	
4:38:00 PM	0.020	
4:39:00 PM	0.017	
4:40:00 PM	0.020	
4:41:00 PM	0.020	
4:42:00 PM	0.020	
4:43:00 PM	0.018	
4:44:00 PM	0.020	
4:45:00 PM	0.017	
4:46:00 PM	0.019	
4:47:00 PM	0.019	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
4:48:00 PM	0.020	
4:49:00 PM	0.022	
4:50:00 PM	0.021	
4:51:00 PM	0.021	
4:52:00 PM	0.019	
4:53:00 PM	0.023	
4:54:00 PM	0.025	
4:55:00 PM	0.028	
4:56:00 PM	0.029	
4:57:00 PM	0.028	
4:58:00 PM	0.024	
4:59:00 PM	0.025	
5:00:00 PM	0.026	
5:01:00 PM	0.031	
5:02:00 PM	0.041	
5:03:00 PM	0.047	
5:04:00 PM	0.044	
5:05:00 PM	0.034	
5:06:00 PM	0.034	
5:07:00 PM	0.036	
5:08:00 PM	0.037	
5:09:00 PM	0.041	
5:10:00 PM	0.034	
5:11:00 PM	0.037	
5:12:00 PM	0.034	
5:13:00 PM	0.036	
5:14:00 PM	0.036	
5:15:00 PM	0.034	
5:16:00 PM	0.038	
5:17:00 PM	0.047	
5:18:00 PM	0.060	
5:19:00 PM	0.067	
5:20:00 PM	0.053	
5:21:00 PM	0.040	
5:22:00 PM	0.053	
5:23:00 PM	0.058	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
5:24:00 PM	0.038	
5:25:00 PM	0.036	
5:26:00 PM	0.040	
5:27:00 PM	0.051	
5:28:00 PM	0.047	
5:29:00 PM	0.042	
5:30:00 PM	0.044	
5:31:00 PM	0.038	
5:32:00 PM	0.041	
5:33:00 PM	0.050	
5:34:00 PM	0.060	
5:35:00 PM	0.049	
5:36:00 PM	0.043	
5:37:00 PM	0.039	
5:38:00 PM	0.046	
5:39:00 PM	0.045	
5:40:00 PM	0.055	
5:41:00 PM	0.045	
5:42:00 PM	0.049	
5:43:00 PM	0.048	
5:44:00 PM	0.058	
5:45:00 PM	0.049	
5:46:00 PM	0.047	
5:47:00 PM	0.047	
5:48:00 PM	0.046	
5:49:00 PM	0.053	
5:50:00 PM	0.046	
5:51:00 PM	0.050	
5:52:00 PM	0.051	
5:53:00 PM	0.050	
5:54:00 PM	0.050	
5:55:00 PM	0.050	
5:56:00 PM	0.056	
5:57:00 PM	0.054	
5:58:00 PM	0.055	
5:59:00 PM	0.055	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:00:00 PM	0.053	
6:01:00 PM	0.056	
6:02:00 PM	0.057	
6:03:00 PM	0.060	
6:04:00 PM	0.060	
6:05:00 PM	0.058	
6:06:00 PM	0.058	
6:07:00 PM	0.059	
6:08:00 PM	0.059	
6:09:00 PM	0.062	
6:10:00 PM	0.064	
6:11:00 PM	0.063	
6:12:00 PM	0.059	
6:13:00 PM	0.063	
6:14:00 PM	0.065	
6:15:00 PM	0.064	
6:16:00 PM	0.066	
6:17:00 PM	0.067	
6:18:00 PM	0.066	
6:19:00 PM	0.064	
6:20:00 PM	0.066	
6:21:00 PM	0.065	
6:22:00 PM	0.068	
6:23:00 PM	0.067	
6:24:00 PM	0.070	
6:25:00 PM	0.066	
6:26:00 PM	0.064	
6:27:00 PM	0.066	
6:28:00 PM	0.067	
6:29:00 PM	0.071	
6:30:00 PM	0.068	
6:31:00 PM	0.066	
6:32:00 PM	0.066	
6:33:00 PM	0.066	
6:34:00 PM	0.067	
6:35:00 PM	0.067	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
6:36:00 PM	0.066	
6:37:00 PM	0.066	
6:38:00 PM	0.066	
6:39:00 PM	0.068	
6:40:00 PM	0.067	
6:41:00 PM	0.067	
6:42:00 PM	0.066	
6:43:00 PM	0.070	
6:44:00 PM	0.069	
6:45:00 PM	0.072	
6:46:00 PM	0.072	
6:47:00 PM	0.074	
6:48:00 PM	0.074	
6:49:00 PM	0.074	
6:50:00 PM	0.073	
6:51:00 PM	0.075	
6:52:00 PM	0.073	
6:53:00 PM	0.072	
6:54:00 PM	0.075	
6:55:00 PM	0.073	
6:56:00 PM	0.071	
6:57:00 PM	0.074	
6:58:00 PM	0.071	
6:59:00 PM	0.071	
7:00:00 PM	0.069	
7:01:00 PM	0.068	
7:02:00 PM	0.069	
7:03:00 PM	0.064	
7:04:00 PM	0.065	
7:05:00 PM	0.067	
7:06:00 PM	0.066	
7:07:00 PM	0.067	
7:08:00 PM	0.072	
7:09:00 PM	0.073	
7:10:00 PM	0.075	
7:11:00 PM	0.074	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:12:00 PM	0.087	
7:13:00 PM	0.086	
7:14:00 PM	0.080	
7:15:00 PM	0.078	
7:16:00 PM	0.074	
7:17:00 PM	0.076	
7:18:00 PM	0.075	
7:19:00 PM	0.075	
7:20:00 PM	0.076	
7:21:00 PM	0.104	
7:22:00 PM	0.102	
7:23:00 PM	0.077	
7:24:00 PM	0.082	
7:25:00 PM	0.075	
7:26:00 PM	0.075	
7:27:00 PM	0.077	
7:28:00 PM	0.079	
7:29:00 PM	0.079	
7:30:00 PM	0.078	
7:31:00 PM	0.077	
7:32:00 PM	0.083	
7:33:00 PM	0.086	
7:34:00 PM	0.090	
7:35:00 PM	0.086	
7:36:00 PM	0.082	
7:37:00 PM	0.084	
7:38:00 PM	0.082	
7:39:00 PM	0.083	
7:40:00 PM	0.086	
7:41:00 PM	0.084	
7:42:00 PM	0.083	
7:43:00 PM	0.083	
7:44:00 PM	0.081	
7:45:00 PM	0.082	
7:46:00 PM	0.083	
7:47:00 PM	0.102	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
7:48:00 PM	0.087	
7:49:00 PM	0.086	
7:50:00 PM	0.080	
7:51:00 PM	0.077	
7:52:00 PM	0.075	
7:53:00 PM	0.076	
7:54:00 PM	0.075	
7:55:00 PM	0.077	
7:56:00 PM	0.079	
7:57:00 PM	0.078	
7:58:00 PM	0.076	
7:59:00 PM	0.075	
8:00:00 PM	0.076	
8:01:00 PM	0.084	
8:02:00 PM	0.083	
8:03:00 PM	0.079	
8:04:00 PM	0.078	
8:05:00 PM	0.078	
8:06:00 PM	0.075	
8:07:00 PM	0.080	
8:08:00 PM	0.079	
8:09:00 PM	0.082	
8:10:00 PM	0.081	
8:11:00 PM	0.082	
8:12:00 PM	0.083	
8:13:00 PM	0.082	
8:14:00 PM	0.083	
8:15:00 PM	0.082	
8:16:00 PM	0.081	
8:17:00 PM	0.085	
8:18:00 PM	0.089	
8:19:00 PM	0.087	
8:20:00 PM	0.084	
8:21:00 PM	0.085	
8:22:00 PM	0.085	
8:23:00 PM	0.086	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
8:24:00 PM	0.088	
8:25:00 PM	0.086	
8:26:00 PM	0.086	
8:27:00 PM	0.085	
8:28:00 PM	0.082	
8:29:00 PM	0.086	
8:30:00 PM	0.091	
8:31:00 PM	0.087	
8:32:00 PM	0.088	
8:33:00 PM	0.091	
8:34:00 PM	0.095	
8:35:00 PM	0.092	
8:36:00 PM	0.087	
8:37:00 PM	0.086	
8:38:00 PM	0.087	
8:39:00 PM	0.087	
8:40:00 PM	0.085	
8:41:00 PM	0.087	
8:42:00 PM	0.088	
8:43:00 PM	0.089	
8:44:00 PM	0.089	
8:45:00 PM	0.088	
8:46:00 PM	0.084	
8:47:00 PM	0.086	
8:48:00 PM	0.092	
8:49:00 PM	0.089	
8:50:00 PM	0.088	
8:51:00 PM	0.085	
8:52:00 PM	0.081	
8:53:00 PM	0.080	
8:54:00 PM	0.095	
8:55:00 PM	0.094	
8:56:00 PM	0.082	
8:57:00 PM	0.085	
8:58:00 PM	0.083	
8:59:00 PM	0.117	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/12/2025

Building Station Serial # 212482		Comments
Time	15-Min Average (ppm)	
9:00:00 PM	0.111	
9:01:00 PM	0.085	
9:02:00 PM	0.084	
9:03:00 PM	0.096	
9:04:00 PM	0.095	
9:05:00 PM	0.095	
9:06:00 PM	0.095	
9:07:00 PM	0.095	
9:08:00 PM	0.095	
9:09:00 PM	0.095	
9:10:00 PM	0.095	
9:11:00 PM	0.095	
9:12:00 PM	0.095	
9:13:00 PM	0.095	
9:14:00 PM	0.095	
9:15:00 PM	0.095	

Daily Activity Report

H.S. 686Q

91-30 Metropolitan Avenue, Queens, New York

Building ID No. Q686

General Site Information

Date:	Wednesday, December 31, 2025
Weather:	28 °F, Clear
Wind Direction/Speed:	NE 11 mph
LiRo Personnel on Site:	John Shelley
LiRo Equipment on Site:	Mini RAE 3000 [(PID) x3] and DustTrak2 Monitors (x3)
Visitors:	N/A

Contractor Information

Subcontractor	Service
VAM Builders	Excavation Contractor

Description and Location of Work Activities Performed

Placement and leveling of imported stone. Installation of pavers.

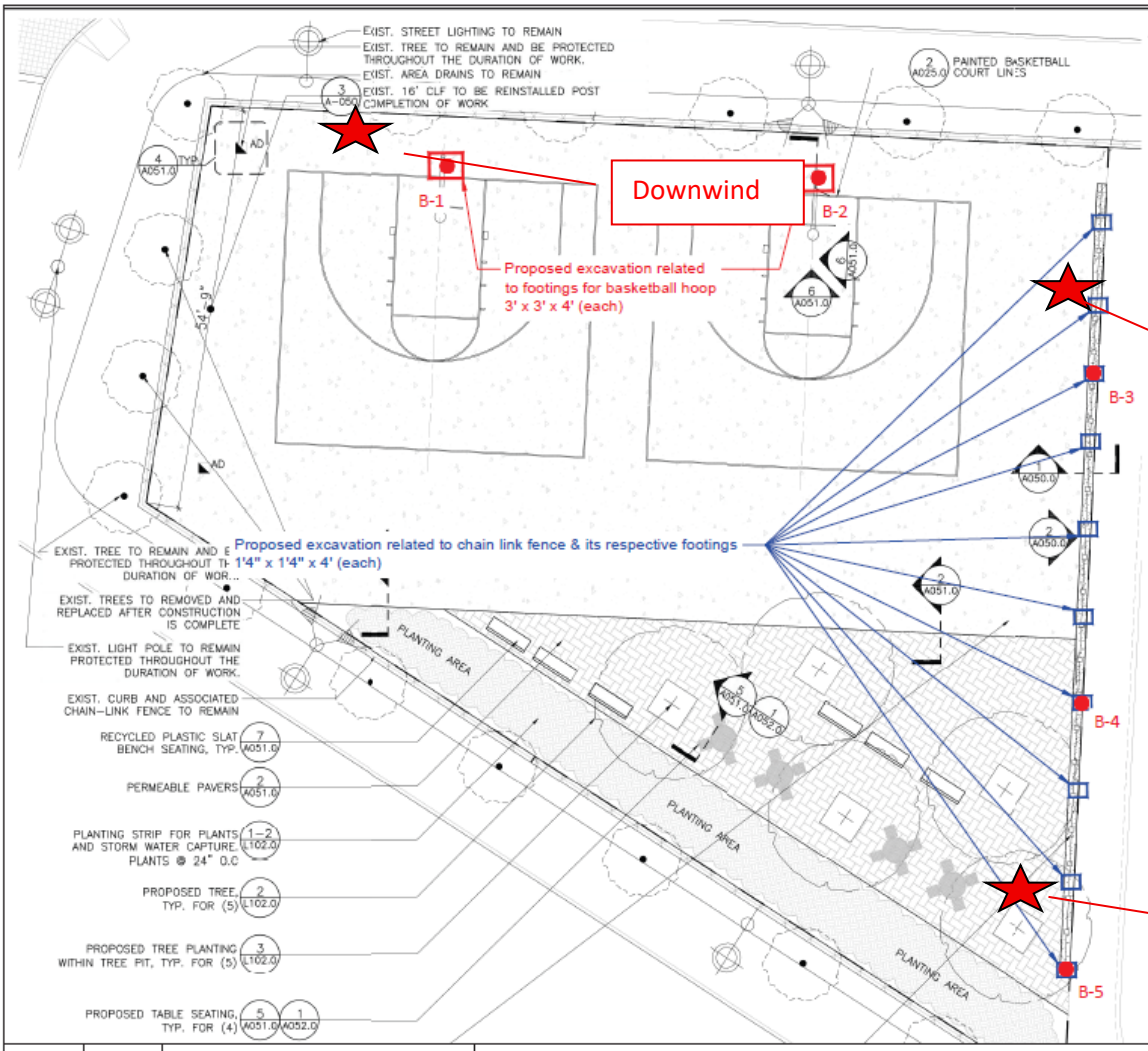
Air Monitoring Results

CAMP Station	Middle /3rd	Upwind	Downwind
Odors:	None	None	None
VOC Action Level Exceedance(s):	None	None	None
Particulate Action Level Exceedance(s):	None	None	None
Maximum VOC Level (ppm) 15-min avg:	0.129	0.089	0.0
Maximum Particulate Level (mg/m³) 15-min avg:	0.096	0.042	0.037

CAMP Response Actions: N/A

Additional Information

Planned Work Activity for Next Day/Week:	Continued installation of pavers.
Comments:	N/A

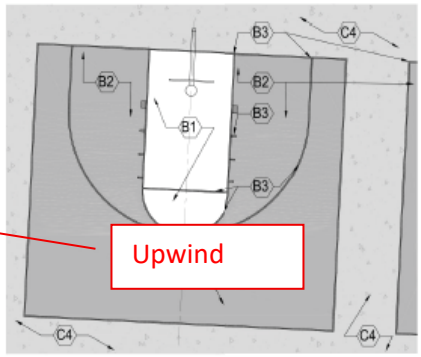


MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIAL TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO [illegible] SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THE DIRECTION OF THE AUTHORITY AT NO ADDITIONAL COST.
5. CONTRACTOR SHALL VERIFY [illegible] STRUCTURAL WORK PRIOR TO START OF WORK. COMMENCEMENT OF CONSTRUCTION SHALL BE CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATON OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND



Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

LEGEND

- Proposed extent of excavation for footings related to Basketball hoops
- Proposed extent of excavation for footings related to Chain link fence
- Proposed 5-point grab location

Photo 1: Upwind CAMP Station

Photo 2: Downwind CAMP Station

Photo 3: 3rd CAMP Station

Photo 4: Installation of pavers on western side of the site.

Photo 5: General worksite photo.

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
9:00:00 AM	0.033	9:00:00 AM		0.033	
9:01:00 AM	0.035	9:01:00 AM	0.042	-0.007	
9:02:00 AM	0.035	9:02:00 AM	0.035	0.000	
9:03:00 AM	0.032	9:03:00 AM	0.032	0.000	
9:04:00 AM	0.033	9:04:00 AM	0.032	0.001	
9:05:00 AM	0.033	9:05:00 AM	0.033	0.000	
9:06:00 AM	0.032	9:06:00 AM	0.035	-0.003	
9:07:00 AM	0.031	9:07:00 AM	0.032	-0.001	
9:08:00 AM	0.036	9:08:00 AM	0.032	0.004	
9:09:00 AM	0.037	9:09:00 AM	0.032	0.005	
9:10:00 AM	0.034	9:10:00 AM	0.031	0.003	
9:11:00 AM	0.033	9:11:00 AM	0.031	0.002	
9:12:00 AM	0.033	9:12:00 AM	0.031	0.002	
9:13:00 AM	0.032	9:13:00 AM	0.031	0.001	
9:14:00 AM	0.032	9:14:00 AM	0.031	0.001	
9:15:00 AM	0.032	9:15:00 AM	0.032	0.000	
9:16:00 AM	0.032	9:16:00 AM	0.032	0.000	
9:17:00 AM	0.032	9:17:00 AM	0.031	0.001	
9:18:00 AM	0.031	9:18:00 AM	0.031	0.000	
9:19:00 AM	0.031	9:19:00 AM	0.030	0.001	
9:20:00 AM	0.031	9:20:00 AM	0.030	0.001	
9:21:00 AM	0.030	9:21:00 AM	0.030	0.000	
9:22:00 AM	0.030	9:22:00 AM	0.029	0.001	
9:23:00 AM	0.031	9:23:00 AM	0.030	0.001	
9:24:00 AM	0.031	9:24:00 AM	0.029	0.002	
9:25:00 AM	0.031	9:25:00 AM	0.029	0.002	
9:26:00 AM	0.031	9:26:00 AM	0.029	0.002	
9:27:00 AM	0.031	9:27:00 AM	0.029	0.002	
9:28:00 AM	0.030	9:28:00 AM	0.029	0.001	
9:29:00 AM	0.031	9:29:00 AM	0.029	0.002	
9:30:00 AM	0.031	9:30:00 AM	0.029	0.002	
9:31:00 AM	0.031	9:31:00 AM	0.029	0.002	
9:32:00 AM	0.030	9:32:00 AM	0.029	0.001	
9:33:00 AM	0.031	9:33:00 AM	0.030	0.001	
9:34:00 AM	0.030	9:34:00 AM	0.029	0.001	
9:35:00 AM	0.030	9:35:00 AM	0.029	0.001	
9:36:00 AM	0.030	9:36:00 AM	0.029	0.001	
9:37:00 AM	0.031	9:37:00 AM	0.029	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
9:38:00 AM	0.030	9:38:00 AM	0.029	0.001	
9:39:00 AM	0.031	9:39:00 AM	0.029	0.002	
9:40:00 AM	0.031	9:40:00 AM	0.029	0.002	
9:41:00 AM	0.030	9:41:00 AM	0.029	0.001	
9:42:00 AM	0.031	9:42:00 AM	0.028	0.003	
9:43:00 AM	0.031	9:43:00 AM	0.029	0.002	
9:44:00 AM	0.031	9:44:00 AM	0.029	0.002	
9:45:00 AM	0.030	9:45:00 AM	0.028	0.002	
9:46:00 AM	0.030	9:46:00 AM	0.028	0.002	
9:47:00 AM	0.031	9:47:00 AM	0.028	0.003	
9:48:00 AM	0.031	9:48:00 AM	0.028	0.003	
9:49:00 AM	0.030	9:49:00 AM	0.029	0.001	
9:50:00 AM	0.030	9:50:00 AM	0.028	0.002	
9:51:00 AM	0.030	9:51:00 AM	0.028	0.002	
9:52:00 AM	0.030	9:52:00 AM	0.028	0.002	
9:53:00 AM	0.030	9:53:00 AM	0.029	0.001	
9:54:00 AM	0.032	9:54:00 AM	0.029	0.003	
9:55:00 AM	0.030	9:55:00 AM	0.028	0.002	
9:56:00 AM	0.030	9:56:00 AM	0.029	0.001	
9:57:00 AM	0.031	9:57:00 AM	0.029	0.002	
9:58:00 AM	0.030	9:58:00 AM	0.029	0.001	
9:59:00 AM	0.031	9:59:00 AM	0.029	0.002	
10:00:00 AM	0.031	10:00:00 AM	0.030	0.001	
10:01:00 AM	0.030	10:01:00 AM	0.028	0.002	
10:02:00 AM	0.030	10:02:00 AM	0.028	0.002	
10:03:00 AM	0.029	10:03:00 AM	0.027	0.002	
10:04:00 AM	0.029	10:04:00 AM	0.027	0.002	
10:05:00 AM	0.029	10:05:00 AM	0.028	0.001	
10:06:00 AM	0.029	10:06:00 AM	0.028	0.001	
10:07:00 AM	0.029	10:07:00 AM	0.028	0.001	
10:08:00 AM	0.029	10:08:00 AM	0.029	0.000	
10:09:00 AM	0.029	10:09:00 AM	0.028	0.001	
10:10:00 AM	0.029	10:10:00 AM	0.028	0.001	
10:11:00 AM	0.029	10:11:00 AM	0.028	0.001	
10:12:00 AM	0.029	10:12:00 AM	0.028	0.001	
10:13:00 AM	0.029	10:13:00 AM	0.028	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
10:14:00 AM	0.029	10:14:00 AM	0.028	0.001	
10:15:00 AM	0.029	10:15:00 AM	0.027	0.002	
10:16:00 AM	0.029	10:16:00 AM	0.027	0.002	
10:17:00 AM	0.028	10:17:00 AM	0.027	0.001	
10:18:00 AM	0.029	10:18:00 AM	0.028	0.001	
10:19:00 AM	0.029	10:19:00 AM	0.028	0.001	
10:20:00 AM	0.029	10:20:00 AM	0.027	0.002	
10:21:00 AM	0.029	10:21:00 AM	0.027	0.002	
10:22:00 AM	0.028	10:22:00 AM	0.027	0.001	
10:23:00 AM	0.028	10:23:00 AM	0.027	0.001	
10:24:00 AM	0.028	10:24:00 AM	0.027	0.001	
10:25:00 AM	0.028	10:25:00 AM	0.027	0.001	
10:26:00 AM	0.029	10:26:00 AM	0.027	0.002	
10:27:00 AM	0.028	10:27:00 AM	0.027	0.001	
10:28:00 AM	0.028	10:28:00 AM	0.027	0.001	
10:29:00 AM	0.028	10:29:00 AM	0.027	0.001	
10:30:00 AM	0.028	10:30:00 AM	0.027	0.001	
10:31:00 AM	0.028	10:31:00 AM	0.027	0.001	
10:32:00 AM	0.028	10:32:00 AM	0.027	0.001	
10:33:00 AM	0.028	10:33:00 AM	0.027	0.001	
10:34:00 AM	0.029	10:34:00 AM	0.027	0.002	
10:35:00 AM	0.029	10:35:00 AM	0.028	0.001	
10:36:00 AM	0.029	10:36:00 AM	0.027	0.002	
10:37:00 AM	0.028	10:37:00 AM	0.028	0.000	
10:38:00 AM	0.029	10:38:00 AM	0.028	0.001	
10:39:00 AM	0.029	10:39:00 AM	0.028	0.001	
10:40:00 AM	0.029	10:40:00 AM	0.027	0.002	
10:41:00 AM	0.029	10:41:00 AM	0.027	0.002	
10:42:00 AM	0.029	10:42:00 AM	0.027	0.002	
10:43:00 AM	0.028	10:43:00 AM	0.027	0.001	
10:44:00 AM	0.029	10:44:00 AM	0.027	0.002	
10:45:00 AM	0.029	10:45:00 AM	0.028	0.001	
10:46:00 AM	0.029	10:46:00 AM	0.028	0.001	
10:47:00 AM	0.028	10:47:00 AM	0.027	0.001	
10:48:00 AM	0.028	10:48:00 AM	0.027	0.001	
10:49:00 AM	0.028	10:49:00 AM	0.027	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
10:50:00 AM	0.027	10:50:00 AM	0.027	0.000	
10:51:00 AM	0.027	10:51:00 AM	0.027	0.000	
10:52:00 AM	0.028	10:52:00 AM	0.027	0.001	
10:53:00 AM	0.028	10:53:00 AM	0.027	0.001	
10:54:00 AM	0.028	10:54:00 AM	0.027	0.001	
10:55:00 AM	0.028	10:55:00 AM	0.027	0.001	
10:56:00 AM	0.028	10:56:00 AM	0.027	0.001	
10:57:00 AM	0.027	10:57:00 AM	0.027	0.000	
10:58:00 AM	0.027	10:58:00 AM	0.026	0.001	
10:59:00 AM	0.028	10:59:00 AM	0.027	0.001	
11:00:00 AM	0.028	11:00:00 AM	0.026	0.002	
11:01:00 AM	0.027	11:01:00 AM	0.026	0.001	
11:02:00 AM	0.027	11:02:00 AM	0.027	0.000	
11:03:00 AM	0.028	11:03:00 AM	0.026	0.002	
11:04:00 AM	0.028	11:04:00 AM	0.027	0.001	
11:05:00 AM		11:05:00 AM	0.027	-0.027	
11:06:00 AM	0.029	11:06:00 AM	0.028	0.001	
11:07:00 AM	0.029	11:07:00 AM	0.028	0.001	
11:08:00 AM	0.030	11:08:00 AM	0.028	0.002	
11:09:00 AM	0.029	11:09:00 AM	0.028	0.001	
11:10:00 AM	0.029	11:10:00 AM	0.028	0.001	
11:11:00 AM	0.029	11:11:00 AM	0.028	0.001	
11:12:00 AM	0.029	11:12:00 AM	0.028	0.001	
11:13:00 AM	0.028	11:13:00 AM	0.027	0.001	
11:14:00 AM	0.028	11:14:00 AM	0.027	0.001	
11:15:00 AM	0.028	11:15:00 AM	0.026	0.002	
11:16:00 AM	0.028	11:16:00 AM	0.026	0.002	
11:17:00 AM	0.028	11:17:00 AM	0.026	0.002	
11:18:00 AM		11:18:00 AM	0.028	-0.028	
11:19:00 AM		11:19:00 AM	0.028	-0.028	
11:20:00 AM	0.029	11:20:00 AM	0.028	0.001	
11:21:00 AM	0.029	11:21:00 AM	0.027	0.002	
11:22:00 AM	0.029	11:22:00 AM	0.028	0.001	
11:23:00 AM	0.029	11:23:00 AM	0.028	0.001	
11:24:00 AM	0.029	11:24:00 AM	0.028	0.001	
11:25:00 AM	0.029	11:25:00 AM	0.028	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
11:26:00 AM	0.029	11:26:00 AM	0.028	0.001	
11:27:00 AM	0.029	11:27:00 AM	0.028	0.001	
11:28:00 AM	0.029	11:28:00 AM	0.028	0.001	
11:29:00 AM	0.029	11:29:00 AM	0.028	0.001	
11:30:00 AM	0.030	11:30:00 AM	0.028	0.002	
11:31:00 AM	0.029	11:31:00 AM	0.028	0.001	
11:32:00 AM	0.029	11:32:00 AM	0.029	0.000	
11:33:00 AM	0.029	11:33:00 AM	0.029	0.000	
11:34:00 AM	0.027	11:34:00 AM	0.027	0.000	
11:35:00 AM	0.027	11:35:00 AM	0.026	0.001	
11:36:00 AM	0.027	11:36:00 AM	0.027	0.000	
11:37:00 AM	0.027	11:37:00 AM	0.027	0.000	
11:38:00 AM	0.027	11:38:00 AM	0.026	0.001	
11:39:00 AM	0.027	11:39:00 AM	0.027	0.000	
11:40:00 AM	0.027	11:40:00 AM	0.027	0.000	
11:41:00 AM	0.027	11:41:00 AM	0.027	0.000	
11:42:00 AM	0.028	11:42:00 AM	0.028	0.000	
11:43:00 AM	0.027	11:43:00 AM	0.029	-0.002	
11:44:00 AM	0.027	11:44:00 AM	0.028	-0.001	
11:45:00 AM	0.027	11:45:00 AM	0.027	0.000	
11:46:00 AM	0.027	11:46:00 AM	0.027	0.000	
11:47:00 AM	0.027	11:47:00 AM	0.027	0.000	
11:48:00 AM	0.028	11:48:00 AM	0.027	0.001	
11:49:00 AM	0.028	11:49:00 AM	0.027	0.001	
11:50:00 AM	0.028	11:50:00 AM	0.027	0.001	
11:51:00 AM	0.028	11:51:00 AM	0.027	0.001	
11:52:00 AM	0.027	11:52:00 AM	0.026	0.001	
11:53:00 AM	0.027	11:53:00 AM	0.026	0.001	
11:54:00 AM	0.027	11:54:00 AM	0.026	0.001	
11:55:00 AM	0.027	11:55:00 AM	0.026	0.001	
11:56:00 AM	0.027	11:56:00 AM	0.026	0.001	
11:57:00 AM	0.028	11:57:00 AM	0.026	0.002	
11:58:00 AM	0.027	11:58:00 AM	0.026	0.001	
11:59:00 AM	0.028	11:59:00 AM	0.027	0.001	
12:00:00 PM	0.029	12:00:00 PM	0.027	0.002	
12:01:00 PM	0.029	12:01:00 PM	0.028	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
12:02:00 PM	0.029	12:02:00 PM	0.027	0.002	
12:03:00 PM	0.028	12:03:00 PM	0.028	0.000	
12:04:00 PM	0.029	12:04:00 PM	0.028	0.001	
12:05:00 PM	0.029	12:05:00 PM	0.027	0.002	
12:06:00 PM	0.029	12:06:00 PM	0.027	0.002	
12:07:00 PM	0.029	12:07:00 PM	0.027	0.002	
12:08:00 PM	0.028	12:08:00 PM	0.027	0.001	
12:09:00 PM	0.028	12:09:00 PM	0.027	0.001	
12:10:00 PM	0.028	12:10:00 PM	0.027	0.001	
12:11:00 PM	0.028	12:11:00 PM	0.027	0.001	
12:12:00 PM	0.028	12:12:00 PM	0.027	0.001	
12:13:00 PM	0.028	12:13:00 PM	0.027	0.001	
12:14:00 PM	0.028	12:14:00 PM	0.027	0.001	
12:15:00 PM	0.028	12:15:00 PM	0.027	0.001	
12:16:00 PM	0.028	12:16:00 PM	0.027	0.001	
12:17:00 PM	0.028	12:17:00 PM	0.027	0.001	
12:18:00 PM	0.029	12:18:00 PM	0.027	0.002	
12:19:00 PM	0.029	12:19:00 PM	0.028	0.001	
12:20:00 PM	0.030	12:20:00 PM	0.029	0.001	
12:21:00 PM	0.030	12:21:00 PM	0.028	0.002	
12:22:00 PM	0.030	12:22:00 PM	0.028	0.002	
12:23:00 PM	0.030	12:23:00 PM	0.028	0.002	
12:24:00 PM	0.028	12:24:00 PM	0.026	0.002	
12:25:00 PM	0.028	12:25:00 PM	0.027	0.001	
12:26:00 PM	0.028	12:26:00 PM	0.027	0.001	
12:27:00 PM	0.027	12:27:00 PM	0.026	0.001	
12:28:00 PM	0.027	12:28:00 PM	0.025	0.002	
12:29:00 PM	0.027	12:29:00 PM	0.025	0.002	
12:30:00 PM	0.027	12:30:00 PM	0.025	0.002	
12:31:00 PM	0.027	12:31:00 PM	0.026	0.001	
12:32:00 PM	0.027	12:32:00 PM	0.027	0.000	
12:33:00 PM		12:33:00 PM	0.026	-0.026	
12:34:00 PM	0.028	12:34:00 PM	0.026	0.002	
12:35:00 PM	0.028	12:35:00 PM	0.027	0.001	
12:36:00 PM	0.027	12:36:00 PM	0.026	0.001	
12:37:00 PM	0.028	12:37:00 PM	0.026	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
12:38:00 PM	0.027	12:38:00 PM	0.026	0.001	
12:39:00 PM	0.027	12:39:00 PM	0.026	0.001	
12:40:00 PM	0.028	12:40:00 PM	0.027	0.001	
12:41:00 PM	0.029	12:41:00 PM	0.027	0.002	
12:42:00 PM	0.030	12:42:00 PM	0.028	0.002	
12:43:00 PM	0.030	12:43:00 PM	0.028	0.002	
12:44:00 PM	0.029	12:44:00 PM	0.027	0.002	
12:45:00 PM	0.028	12:45:00 PM	0.026	0.002	
12:46:00 PM	0.027	12:46:00 PM	0.026	0.001	
12:47:00 PM	0.028	12:47:00 PM	0.027	0.001	
12:48:00 PM	0.027	12:48:00 PM	0.026	0.001	
12:49:00 PM	0.028	12:49:00 PM	0.027	0.001	
12:50:00 PM	0.029	12:50:00 PM	0.028	0.001	
12:51:00 PM	0.029	12:51:00 PM	0.028	0.001	
12:52:00 PM	0.028	12:52:00 PM	0.026	0.002	
12:53:00 PM	0.027	12:53:00 PM	0.026	0.001	
12:54:00 PM	0.026	12:54:00 PM	0.025	0.001	
12:55:00 PM	0.026	12:55:00 PM	0.026	0.000	
12:56:00 PM	0.028	12:56:00 PM	0.027	0.001	
12:57:00 PM	0.028	12:57:00 PM	0.026	0.002	
12:58:00 PM	0.027	12:58:00 PM	0.026	0.001	
12:59:00 PM	0.027	12:59:00 PM	0.025	0.002	
1:00:00 PM	0.028	1:00:00 PM	0.026	0.002	
1:01:00 PM	0.027	1:01:00 PM	0.026	0.001	
1:02:00 PM	0.027	1:02:00 PM	0.026	0.001	
1:03:00 PM	0.027	1:03:00 PM	0.026	0.001	
1:04:00 PM	0.027	1:04:00 PM	0.026	0.001	
1:05:00 PM	0.027	1:05:00 PM	0.026	0.001	
1:06:00 PM	0.027	1:06:00 PM	0.026	0.001	
1:07:00 PM	0.026	1:07:00 PM	0.025	0.001	
1:08:00 PM	0.026	1:08:00 PM	0.025	0.001	
1:09:00 PM	0.025	1:09:00 PM	0.024	0.001	
1:10:00 PM	0.025	1:10:00 PM	0.024	0.001	
1:11:00 PM	0.026	1:11:00 PM	0.025	0.001	
1:12:00 PM	0.026	1:12:00 PM	0.026	0.000	
1:13:00 PM	0.026	1:13:00 PM	0.025	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
1:14:00 PM	0.025	1:14:00 PM	0.024	0.001	
1:15:00 PM	0.025	1:15:00 PM	0.024	0.001	
1:16:00 PM	0.025	1:16:00 PM	0.024	0.001	
1:17:00 PM	0.025	1:17:00 PM	0.024	0.001	
1:18:00 PM	0.025	1:18:00 PM	0.024	0.001	
1:19:00 PM		1:19:00 PM	0.023	-0.023	
1:20:00 PM		1:20:00 PM	0.024	-0.024	
1:21:00 PM	0.025	1:21:00 PM	0.024	0.001	
1:22:00 PM	0.025	1:22:00 PM	0.024	0.001	
1:23:00 PM	0.026	1:23:00 PM	0.024	0.002	
1:24:00 PM	0.026	1:24:00 PM	0.025	0.001	
1:25:00 PM	0.026	1:25:00 PM	0.024	0.002	
1:26:00 PM	0.026	1:26:00 PM	0.026	0.000	
1:27:00 PM	0.025	1:27:00 PM	0.024	0.001	
1:28:00 PM	0.026	1:28:00 PM	0.025	0.001	
1:29:00 PM	0.026	1:29:00 PM	0.024	0.002	
1:30:00 PM	0.025	1:30:00 PM	0.025	0.000	
1:31:00 PM	0.025	1:31:00 PM	0.024	0.001	
1:32:00 PM	0.026	1:32:00 PM	0.025	0.001	
1:33:00 PM	0.026	1:33:00 PM	0.025	0.001	
1:34:00 PM	0.026	1:34:00 PM	0.025	0.001	
1:35:00 PM	0.026	1:35:00 PM	0.025	0.001	
1:36:00 PM	0.026	1:36:00 PM	0.025	0.001	
1:37:00 PM	0.026	1:37:00 PM	0.025	0.001	
1:38:00 PM	0.026	1:38:00 PM	0.025	0.001	
1:39:00 PM	0.026	1:39:00 PM	0.024	0.002	
1:40:00 PM	0.025	1:40:00 PM	0.023	0.002	
1:41:00 PM	0.024	1:41:00 PM	0.023	0.001	
1:42:00 PM	0.025	1:42:00 PM	0.023	0.002	
1:43:00 PM	0.025	1:43:00 PM	0.023	0.002	
1:44:00 PM	0.024	1:44:00 PM	0.023	0.001	
1:45:00 PM	0.024	1:45:00 PM	0.022	0.002	
1:46:00 PM	0.024	1:46:00 PM	0.023	0.001	
1:47:00 PM	0.024	1:47:00 PM	0.023	0.001	
1:48:00 PM	0.024	1:48:00 PM	0.023	0.001	
1:49:00 PM	0.024	1:49:00 PM	0.023	0.001	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
1:50:00 PM	0.025	1:50:00 PM	0.023	0.002	
1:51:00 PM	0.025	1:51:00 PM	0.023	0.002	
1:52:00 PM	0.025	1:52:00 PM	0.024	0.001	
1:53:00 PM	0.025	1:53:00 PM	0.024	0.001	
1:54:00 PM	0.025	1:54:00 PM	0.023	0.002	
1:55:00 PM	0.025	1:55:00 PM	0.024	0.001	
1:56:00 PM	0.024	1:56:00 PM	0.023	0.001	
1:57:00 PM	0.024	1:57:00 PM	0.022	0.002	
1:58:00 PM	0.023	1:58:00 PM	0.022	0.001	
1:59:00 PM	0.025	1:59:00 PM	0.025	0.000	
2:00:00 PM	0.026	2:00:00 PM	0.026	0.000	
2:01:00 PM	0.025	2:01:00 PM	0.024	0.001	
2:02:00 PM	0.028	2:02:00 PM	0.026	0.002	
2:03:00 PM	0.028	2:03:00 PM	0.025	0.003	
2:04:00 PM	0.026	2:04:00 PM	0.023	0.003	
2:05:00 PM	0.025	2:05:00 PM	0.022	0.003	
2:06:00 PM	0.024	2:06:00 PM	0.022	0.002	
2:07:00 PM	0.024	2:07:00 PM	0.023	0.001	
2:08:00 PM	0.025	2:08:00 PM	0.023	0.002	
2:09:00 PM	0.025	2:09:00 PM	0.023	0.002	
2:10:00 PM	0.024	2:10:00 PM	0.023	0.001	
2:11:00 PM	0.023	2:11:00 PM	0.023	0.000	
2:12:00 PM	0.024	2:12:00 PM	0.022	0.002	
2:13:00 PM	0.025	2:13:00 PM	0.022	0.003	
2:14:00 PM	0.025	2:14:00 PM	0.022	0.003	
2:15:00 PM	0.026	2:15:00 PM	0.023	0.003	
2:16:00 PM	0.025	2:16:00 PM	0.023	0.002	
2:17:00 PM	0.024	2:17:00 PM	0.023	0.001	
2:18:00 PM	0.024	2:18:00 PM	0.022	0.002	
2:19:00 PM	0.024	2:19:00 PM	0.022	0.002	
2:20:00 PM	0.025	2:20:00 PM	0.023	0.002	
2:21:00 PM	0.025	2:21:00 PM	0.023	0.002	
2:22:00 PM	0.025	2:22:00 PM	0.023	0.002	
2:23:00 PM	0.025	2:23:00 PM	0.023	0.002	
2:24:00 PM	0.025	2:24:00 PM	0.023	0.002	
2:25:00 PM	0.025	2:25:00 PM	0.023	0.002	
2:26:00 PM	0.025	2:26:00 PM	0.023	0.002	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
2:27:00 PM	0.025	2:27:00 PM	0.024	0.001	
2:28:00 PM	0.026	2:28:00 PM	0.024	0.002	
2:29:00 PM	0.024	2:29:00 PM	0.022	0.002	
2:30:00 PM	0.023	2:30:00 PM	0.022	0.001	
2:31:00 PM	0.023	2:31:00 PM	0.022	0.001	
2:32:00 PM	0.024	2:32:00 PM	0.022	0.002	
2:33:00 PM	0.024	2:33:00 PM	0.022	0.002	
2:34:00 PM	0.024	2:34:00 PM	0.023	0.001	
2:35:00 PM	0.024	2:35:00 PM	0.022	0.002	
2:36:00 PM	0.023	2:36:00 PM	0.021	0.002	
2:37:00 PM	0.023	2:37:00 PM	0.021	0.002	
2:38:00 PM	0.023	2:38:00 PM	0.020	0.003	
2:39:00 PM	0.023	2:39:00 PM	0.020	0.003	
2:40:00 PM	0.023	2:40:00 PM	0.020	0.003	
2:41:00 PM	0.022	2:41:00 PM	0.020	0.002	
2:42:00 PM	0.022	2:42:00 PM	0.020	0.002	
2:43:00 PM	0.022	2:43:00 PM	0.020	0.002	
2:44:00 PM	0.022	2:44:00 PM	0.020	0.002	
2:45:00 PM	0.022	2:45:00 PM	0.020	0.002	
2:46:00 PM	0.023	2:46:00 PM	0.020	0.003	
2:47:00 PM	0.023	2:47:00 PM	0.021	0.002	
2:48:00 PM	0.023	2:48:00 PM	0.021	0.002	
2:49:00 PM	0.023	2:49:00 PM	0.020	0.003	
2:50:00 PM	0.023	2:50:00 PM	0.021	0.002	
2:51:00 PM	0.023	2:51:00 PM	0.020	0.003	
2:52:00 PM	0.023	2:52:00 PM	0.021	0.002	
2:53:00 PM	0.023	2:53:00 PM	0.021	0.002	
2:54:00 PM	0.024	2:54:00 PM	0.021	0.003	
2:55:00 PM	0.023	2:55:00 PM	0.021	0.002	
2:56:00 PM	0.024	2:56:00 PM	0.021	0.003	
2:57:00 PM	0.024	2:57:00 PM	0.021	0.003	
2:58:00 PM	0.024	2:58:00 PM	0.021	0.003	
2:59:00 PM	0.024	2:59:00 PM	0.021	0.003	
3:00:00 PM	0.024	3:00:00 PM	0.021	0.003	
3:01:00 PM	0.024	3:01:00 PM	0.022	0.002	
3:02:00 PM	0.024	3:02:00 PM	0.021	0.003	
3:03:00 PM	0.024	3:03:00 PM	0.022	0.002	
3:04:00 PM	0.025	3:04:00 PM	0.022	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind Upwind)	Comments
Time	15-min Average (mg/m³)	Time	15-min Average (mg/m³)		
3:05:00 PM	0.025	3:05:00 PM	0.022	0.003	
3:06:00 PM	0.025	3:06:00 PM	0.022	0.003	
3:07:00 PM	0.025	3:07:00 PM	0.022	0.003	
3:08:00 PM	0.025	3:08:00 PM	0.022	0.003	
3:09:00 PM	0.025	3:09:00 PM	0.022	0.003	
3:10:00 PM	0.025	3:10:00 PM	0.022	0.003	
3:11:00 PM	0.025	3:11:00 PM	0.022	0.003	
3:12:00 PM	0.026	3:12:00 PM	0.023	0.003	
3:13:00 PM	0.025	3:13:00 PM	0.023	0.002	
3:14:00 PM	0.025	3:14:00 PM	0.023	0.002	
3:15:00 PM	0.026	3:15:00 PM	0.023	0.003	
3:16:00 PM	0.026	3:16:00 PM	0.023	0.003	
3:17:00 PM	0.026	3:17:00 PM	0.023	0.003	
3:18:00 PM	0.027	3:18:00 PM	0.024	0.003	
3:19:00 PM	0.027	3:19:00 PM	0.024	0.003	
3:20:00 PM	0.025	3:20:00 PM	0.023	0.002	
3:21:00 PM	0.025	3:21:00 PM	0.023	0.002	
3:22:00 PM	0.025	3:22:00 PM	0.023	0.002	
3:23:00 PM	0.025	3:23:00 PM	0.023	0.002	
3:24:00 PM	0.026	3:24:00 PM	0.024	0.002	
3:25:00 PM	0.025	3:25:00 PM	0.023	0.002	
3:26:00 PM	0.025	3:26:00 PM	0.023	0.002	
3:27:00 PM	0.025	3:27:00 PM	0.023	0.002	
3:28:00 PM	0.025	3:28:00 PM	0.022	0.003	
3:29:00 PM	0.024	3:29:00 PM	0.021	0.003	
3:30:00 PM	0.024	3:30:00 PM	0.022	0.002	
3:31:00 PM	0.024	3:31:00 PM	0.021	0.003	
3:32:00 PM	0.025	3:32:00 PM	0.022	0.003	
3:33:00 PM	0.024	3:33:00 PM	0.022	0.002	
3:34:00 PM	0.025	3:34:00 PM	0.022	0.003	
3:35:00 PM	0.034	3:35:00 PM	0.022	0.012	
3:36:00 PM	0.024	3:36:00 PM	0.021	0.003	
3:37:00 PM	0.023	3:37:00 PM	0.021	0.002	
3:38:00 PM	0.023	3:38:00 PM	0.020	0.003	
3:39:00 PM	0.023	3:39:00 PM	0.021	0.002	
3:40:00 PM	0.023	3:40:00 PM	0.019	0.004	
3:41:00 PM	0.023	3:41:00 PM	0.019	0.004	
3:42:00 PM	0.023	3:42:00 PM	0.020	0.003	

Dustrak 2 Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial #224776		Upwind Station Serial #228829		15-Min Corrected Average (Downwind Upwind)	Comments
Time	15-min Average (mg/m^3)	Time	15-min Average (mg/m^3)		
3:43:00 PM	0.023	3:43:00 PM	0.020	0.003	
3:44:00 PM	0.023	3:44:00 PM	0.021	0.002	
3:45:00 PM	0.023	3:45:00 PM	0.020	0.003	
3:46:00 PM	0.023	3:46:00 PM	0.020	0.003	
3:47:00 PM	0.023	3:47:00 PM	0.020	0.003	
3:48:00 PM	0.023	3:48:00 PM	0.020	0.003	
3:49:00 PM	0.023	3:49:00 PM	0.021	0.002	
3:50:00 PM	0.023	3:50:00 PM	0.021	0.002	
3:51:00 PM	0.023	3:51:00 PM	0.021	0.002	
3:52:00 PM	0.023	3:52:00 PM	0.022	0.001	
3:53:00 PM	0.023	3:53:00 PM	0.021	0.002	
3:54:00 PM	0.023	3:54:00 PM	0.020	0.003	
3:55:00 PM	0.023	3:55:00 PM	0.020	0.003	
3:56:00 PM	0.023	3:56:00 PM	0.020	0.003	
3:57:00 PM	0.023	3:57:00 PM	0.021	0.002	
3:58:00 PM	0.023	3:58:00 PM	0.020	0.003	
3:59:00 PM	0.023	3:59:00 PM	0.021	0.002	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:00:00 AM	0.000	9:00:00 AM		0.000	
9:01:00 AM	0.000	9:01:00 AM	0.000	0.000	
9:02:00 AM	0.000	9:02:00 AM	0.000	0.000	
9:03:00 AM	0.000	9:03:00 AM	0.000	0.000	
9:04:00 AM	0.000	9:04:00 AM	0.000	0.000	
9:05:00 AM	0.000	9:05:00 AM	0.000	0.000	
9:06:00 AM	0.000	9:06:00 AM	0.000	0.000	
9:07:00 AM	0.000	9:07:00 AM	0.000	0.000	
9:08:00 AM	0.000	9:08:00 AM	0.000	0.000	
9:09:00 AM	0.000	9:09:00 AM	0.000	0.000	
9:10:00 AM	0.000	9:10:00 AM	0.000	0.000	
9:11:00 AM	0.000	9:11:00 AM	0.000	0.000	
9:12:00 AM	0.000	9:12:00 AM	0.000	0.000	
9:13:00 AM	0.000	9:13:00 AM	0.000	0.000	
9:14:00 AM	0.000	9:14:00 AM	0.000	0.000	
9:15:00 AM	0.000	9:15:00 AM	0.000	0.000	
9:16:00 AM	0.000	9:16:00 AM	0.000	0.000	
9:17:00 AM	0.000	9:17:00 AM	0.000	0.000	
9:18:00 AM	0.000	9:18:00 AM	0.000	0.000	
9:19:00 AM		9:19:00 AM	0.000	0.000	
9:20:00 AM	0.000	9:20:00 AM	0.000	0.000	
9:21:00 AM	0.000	9:21:00 AM	0.000	0.000	
9:22:00 AM	0.000	9:22:00 AM	0.000	0.000	
9:23:00 AM	0.000	9:23:00 AM	0.000	0.000	
9:24:00 AM	0.000	9:24:00 AM	0.000	0.000	
9:25:00 AM	0.000	9:25:00 AM	0.000	0.000	
9:26:00 AM	0.000	9:26:00 AM	0.000	0.000	
9:27:00 AM	0.000	9:27:00 AM	0.000	0.000	
9:28:00 AM	0.000	9:28:00 AM	0.000	0.000	
9:29:00 AM	0.000	9:29:00 AM	0.000	0.000	
9:30:00 AM	0.000	9:30:00 AM	0.000	0.000	
9:31:00 AM	0.000	9:31:00 AM	0.000	0.000	
9:32:00 AM	0.000	9:32:00 AM	0.000	0.000	
9:33:00 AM	0.000	9:33:00 AM	0.000	0.000	
9:34:00 AM	0.000	9:34:00 AM	0.000	0.000	
9:35:00 AM	0.000	9:35:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
9:36:00 AM	0.000	9:36:00 AM	0.000	0.000	
9:37:00 AM	0.000	9:37:00 AM	0.000	0.000	
9:38:00 AM	0.000	9:38:00 AM	0.000	0.000	
9:39:00 AM	0.000	9:39:00 AM	0.000	0.000	
9:40:00 AM	0.000	9:40:00 AM	0.000	0.000	
9:41:00 AM	0.000	9:41:00 AM	0.000	0.000	
9:42:00 AM	0.000	9:42:00 AM	0.000	0.000	
9:43:00 AM	0.000	9:43:00 AM	0.000	0.000	
9:44:00 AM	0.000	9:44:00 AM	0.000	0.000	
9:45:00 AM	0.000	9:45:00 AM	0.000	0.000	
9:46:00 AM	0.000	9:46:00 AM	0.000	0.000	
9:47:00 AM	0.000	9:47:00 AM	0.000	0.000	
9:48:00 AM	0.000	9:48:00 AM	0.000	0.000	
9:49:00 AM	0.000	9:49:00 AM	0.000	0.000	
9:50:00 AM	0.000	9:50:00 AM	0.000	0.000	
9:51:00 AM	0.000	9:51:00 AM	0.000	0.000	
9:52:00 AM	0.000	9:52:00 AM	0.000	0.000	
9:53:00 AM	0.000	9:53:00 AM	0.000	0.000	
9:54:00 AM	0.000	9:54:00 AM	0.000	0.000	
9:55:00 AM	0.000	9:55:00 AM	0.000	0.000	
9:56:00 AM	0.000	9:56:00 AM	0.000	0.000	
9:57:00 AM	0.000	9:57:00 AM	0.000	0.000	
9:58:00 AM	0.000	9:58:00 AM	0.000	0.000	
9:59:00 AM	0.000	9:59:00 AM	0.000	0.000	
10:00:00 AM	0.000	10:00:00 AM	0.000	0.000	
10:01:00 AM	0.000	10:01:00 AM	0.000	0.000	
10:02:00 AM	0.000	10:02:00 AM	0.000	0.000	
10:03:00 AM	0.000	10:03:00 AM	0.000	0.000	
10:04:00 AM	0.000	10:04:00 AM	0.000	0.000	
10:05:00 AM	0.000	10:05:00 AM	0.000	0.000	
10:06:00 AM	0.000	10:06:00 AM	0.000	0.000	
10:07:00 AM	0.000	10:07:00 AM	0.000	0.000	
10:08:00 AM	0.000	10:08:00 AM	0.000	0.000	
10:09:00 AM	0.000	10:09:00 AM	0.000	0.000	
10:10:00 AM	0.000	10:10:00 AM	0.000	0.000	
10:11:00 AM	0.000	10:11:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

)ownwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
10:12:00 AM	0.000	10:12:00 AM	0.000	0.000	
10:13:00 AM	0.000	10:13:00 AM	0.000	0.000	
10:14:00 AM	0.000	10:14:00 AM	0.000	0.000	
10:15:00 AM	0.000	10:15:00 AM	0.000	0.000	
10:16:00 AM	0.000	10:16:00 AM	0.000	0.000	
10:17:00 AM	0.000	10:17:00 AM	0.000	0.000	
10:18:00 AM	0.000	10:18:00 AM	0.000	0.000	
10:19:00 AM	0.000	10:19:00 AM	0.000	0.000	
10:20:00 AM	0.000	10:20:00 AM	0.000	0.000	
10:21:00 AM	0.000	10:21:00 AM	0.000	0.000	
10:22:00 AM	0.000	10:22:00 AM	0.000	0.000	
10:23:00 AM	0.000	10:23:00 AM	0.000	0.000	
10:24:00 AM	0.000	10:24:00 AM	0.000	0.000	
10:25:00 AM	0.000	10:25:00 AM	0.000	0.000	
10:26:00 AM	0.000	10:26:00 AM	0.000	0.000	
10:27:00 AM		10:27:00 AM	0.000	0.000	
10:28:00 AM	0.000	10:28:00 AM	0.000	0.000	
10:29:00 AM	0.000	10:29:00 AM	0.000	0.000	
10:30:00 AM	0.000	10:30:00 AM	0.000	0.000	
10:31:00 AM	0.000	10:31:00 AM	0.000	0.000	
10:32:00 AM	0.000	10:32:00 AM	0.000	0.000	
10:33:00 AM	0.000	10:33:00 AM	0.000	0.000	
10:34:00 AM	0.000	10:34:00 AM	0.000	0.000	
10:35:00 AM	0.000	10:35:00 AM	0.000	0.000	
10:36:00 AM	0.000	10:36:00 AM	0.000	0.000	
10:37:00 AM	0.000	10:37:00 AM	0.000	0.000	
10:38:00 AM	0.000	10:38:00 AM	0.000	0.000	
10:39:00 AM	0.000	10:39:00 AM	0.000	0.000	
10:40:00 AM	0.000	10:40:00 AM	0.000	0.000	
10:41:00 AM	0.000	10:41:00 AM	0.000	0.000	
10:42:00 AM	0.000	10:42:00 AM	0.000	0.000	
10:43:00 AM	0.000	10:43:00 AM	0.000	0.000	
10:44:00 AM	0.000	10:44:00 AM	0.000	0.000	
10:45:00 AM	0.000	10:45:00 AM	0.000	0.000	
10:46:00 AM	0.000	10:46:00 AM	0.000	0.000	
10:47:00 AM	0.000	10:47:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
10:48:00 AM	0.000	10:48:00 AM	0.000	0.000	
10:49:00 AM	0.000	10:49:00 AM	0.000	0.000	
10:50:00 AM	0.000	10:50:00 AM	0.000	0.000	
10:51:00 AM	0.000	10:51:00 AM	0.000	0.000	
10:52:00 AM	0.000	10:52:00 AM	0.000	0.000	
10:53:00 AM	0.000	10:53:00 AM	0.000	0.000	
10:54:00 AM		10:54:00 AM	0.000	0.000	
10:55:00 AM	0.000	10:55:00 AM	0.000	0.000	
10:56:00 AM	0.000	10:56:00 AM	0.000	0.000	
10:57:00 AM	0.000	10:57:00 AM	0.000	0.000	
10:58:00 AM	0.000	10:58:00 AM	0.000	0.000	
10:59:00 AM	0.000	10:59:00 AM	0.000	0.000	
11:00:00 AM	0.000	11:00:00 AM	0.000	0.000	
11:01:00 AM	0.000	11:01:00 AM	0.000	0.000	
11:02:00 AM	0.000	11:02:00 AM	0.000	0.000	
11:03:00 AM	0.000	11:03:00 AM	0.000	0.000	
11:04:00 AM		11:04:00 AM	0.000	0.000	
11:05:00 AM	0.000	11:05:00 AM	0.000	0.000	
11:06:00 AM	0.000	11:06:00 AM	0.000	0.000	
11:07:00 AM	0.000	11:07:00 AM	0.000	0.000	
11:08:00 AM	0.000	11:08:00 AM	0.000	0.000	
11:09:00 AM	0.000	11:09:00 AM	0.000	0.000	
11:10:00 AM	0.000	11:10:00 AM	0.000	0.000	
11:11:00 AM	0.000	11:11:00 AM	0.000	0.000	
11:12:00 AM	0.000	11:12:00 AM	0.000	0.000	
11:13:00 AM	0.000	11:13:00 AM	0.000	0.000	
11:14:00 AM	0.000	11:14:00 AM	0.000	0.000	
11:15:00 AM	0.000	11:15:00 AM	0.000	0.000	
11:16:00 AM	0.000	11:16:00 AM	0.000	0.000	
11:17:00 AM		11:17:00 AM	0.000	0.000	
11:18:00 AM	0.000	11:18:00 AM	0.000	0.000	
11:19:00 AM	0.000	11:19:00 AM	0.000	0.000	
11:20:00 AM	0.000	11:20:00 AM	0.000	0.000	
11:21:00 AM	0.000	11:21:00 AM	0.000	0.000	
11:22:00 AM	0.000	11:22:00 AM	0.000	0.000	
11:23:00 AM	0.000	11:23:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
11:24:00 AM	0.000	11:24:00 AM	0.000	0.000	
11:25:00 AM	0.000	11:25:00 AM	0.000	0.000	
11:26:00 AM	0.000	11:26:00 AM	0.000	0.000	
11:27:00 AM	0.000	11:27:00 AM	0.000	0.000	
11:28:00 AM	0.000	11:28:00 AM	0.000	0.000	
11:29:00 AM	0.000	11:29:00 AM	0.000	0.000	
11:30:00 AM	0.000	11:30:00 AM	0.000	0.000	
11:31:00 AM	0.000	11:31:00 AM	0.000	0.000	
11:32:00 AM	0.000	11:32:00 AM	0.000	0.000	
11:33:00 AM	0.000	11:33:00 AM	0.000	0.000	
11:34:00 AM	0.000	11:34:00 AM	0.000	0.000	
11:35:00 AM	0.000	11:35:00 AM	0.000	0.000	
11:36:00 AM	0.000	11:36:00 AM	0.000	0.000	
11:37:00 AM	0.000	11:37:00 AM	0.000	0.000	
11:38:00 AM	0.000	11:38:00 AM	0.000	0.000	
11:39:00 AM	0.000	11:39:00 AM	0.000	0.000	
11:40:00 AM	0.000	11:40:00 AM	0.000	0.000	
11:41:00 AM	0.000	11:41:00 AM	0.000	0.000	
11:42:00 AM	0.000	11:42:00 AM	0.000	0.000	
11:43:00 AM	0.000	11:43:00 AM	0.000	0.000	
11:44:00 AM	0.000	11:44:00 AM	0.000	0.000	
11:45:00 AM	0.000	11:45:00 AM	0.000	0.000	
11:46:00 AM	0.000	11:46:00 AM	0.000	0.000	
11:47:00 AM	0.000	11:47:00 AM	0.000	0.000	
11:48:00 AM	0.000	11:48:00 AM	0.000	0.000	
11:49:00 AM	0.000	11:49:00 AM	0.000	0.000	
11:50:00 AM	0.000	11:50:00 AM	0.000	0.000	
11:51:00 AM	0.000	11:51:00 AM	0.000	0.000	
11:52:00 AM	0.000	11:52:00 AM	0.000	0.000	
11:53:00 AM	0.000	11:53:00 AM	0.000	0.000	
11:54:00 AM	0.000	11:54:00 AM	0.000	0.000	
11:55:00 AM	0.000	11:55:00 AM	0.000	0.000	
11:56:00 AM	0.000	11:56:00 AM	0.000	0.000	
11:57:00 AM	0.000	11:57:00 AM	0.000	0.000	
11:58:00 AM	0.000	11:58:00 AM	0.000	0.000	
11:59:00 AM	0.000	11:59:00 AM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
12:00:00 PM	0.000	12:00:00 PM	0.000	0.000	
12:01:00 PM	0.000	12:01:00 PM	0.000	0.000	
12:02:00 PM	0.000	12:02:00 PM	0.000	0.000	
12:03:00 PM	0.000	12:03:00 PM	0.000	0.000	
12:04:00 PM	0.000	12:04:00 PM	0.000	0.000	
12:05:00 PM	0.000	12:05:00 PM	0.000	0.000	
12:06:00 PM	0.000	12:06:00 PM	0.000	0.000	
12:07:00 PM	0.000	12:07:00 PM	0.000	0.000	
12:08:00 PM	0.000	12:08:00 PM	0.000	0.000	
12:09:00 PM	0.000	12:09:00 PM	0.000	0.000	
12:10:00 PM	0.000	12:10:00 PM	0.000	0.000	
12:11:00 PM	0.000	12:11:00 PM	0.000	0.000	
12:12:00 PM	0.000	12:12:00 PM	0.000	0.000	
12:13:00 PM	0.000	12:13:00 PM	0.000	0.000	
12:14:00 PM	0.000	12:14:00 PM	0.000	0.000	
12:15:00 PM	0.000	12:15:00 PM	0.000	0.000	
12:16:00 PM	0.000	12:16:00 PM	0.000	0.000	
12:17:00 PM	0.000	12:17:00 PM	0.000	0.000	
12:18:00 PM	0.000	12:18:00 PM	0.000	0.000	
12:19:00 PM	0.000	12:19:00 PM	0.000	0.000	
12:20:00 PM	0.000	12:20:00 PM	0.000	0.000	
12:21:00 PM	0.000	12:21:00 PM	0.000	0.000	
12:22:00 PM	0.000	12:22:00 PM	0.000	0.000	
12:23:00 PM	0.000	12:23:00 PM	0.000	0.000	
12:24:00 PM	0.000	12:24:00 PM	0.000	0.000	
12:25:00 PM	0.000	12:25:00 PM	0.000	0.000	
12:26:00 PM	0.000	12:26:00 PM	0.000	0.000	
12:27:00 PM	0.000	12:27:00 PM	0.000	0.000	
12:28:00 PM	0.000	12:28:00 PM	0.000	0.000	
12:29:00 PM		12:29:00 PM	0.000	0.000	
12:30:00 PM		12:30:00 PM	0.000	0.000	
12:31:00 PM		12:31:00 PM	0.000	0.000	
12:32:00 PM		12:32:00 PM	0.000	0.000	
12:33:00 PM		12:33:00 PM	0.000	0.000	
12:34:00 PM	0.000	12:34:00 PM	0.000	0.000	
12:35:00 PM	0.000	12:35:00 PM	0.000	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
12:36:00 PM	0.000	12:36:00 PM	0.000	0.000	
12:37:00 PM	0.000	12:37:00 PM	0.000	0.000	
12:38:00 PM	0.000	12:38:00 PM	0.000	0.000	
12:39:00 PM	0.000	12:39:00 PM	0.000	0.000	
12:40:00 PM	0.000	12:40:00 PM	0.001	-0.001	
12:41:00 PM	0.000	12:41:00 PM	0.000	0.000	
12:42:00 PM	0.000	12:42:00 PM	0.007	-0.007	
12:43:00 PM	0.000	12:43:00 PM	0.000	0.000	
12:44:00 PM	0.000	12:44:00 PM	0.001	-0.001	
12:45:00 PM	0.000	12:45:00 PM	0.000	0.000	
12:46:00 PM	0.000	12:46:00 PM	0.000	0.000	
12:47:00 PM	0.000	12:47:00 PM	0.001	-0.001	
12:48:00 PM	0.000	12:48:00 PM	0.000	0.000	
12:49:00 PM	0.000	12:49:00 PM	0.002	-0.002	
12:50:00 PM	0.000	12:50:00 PM	0.004	-0.004	
12:51:00 PM	0.000	12:51:00 PM	0.000	0.000	
12:52:00 PM	0.000	12:52:00 PM	0.000	0.000	
12:53:00 PM	0.000	12:53:00 PM	0.006	-0.006	
12:54:00 PM	0.000	12:54:00 PM	0.007	-0.007	
12:55:00 PM	0.000	12:55:00 PM	0.003	-0.003	
12:56:00 PM	0.000	12:56:00 PM	0.007	-0.007	
12:57:00 PM	0.000	12:57:00 PM	0.012	-0.012	
12:58:00 PM	0.000	12:58:00 PM	0.009	-0.009	
12:59:00 PM	0.000	12:59:00 PM	0.002	-0.002	
1:00:00 PM	0.000	1:00:00 PM	0.013	-0.013	
1:01:00 PM	0.000	1:01:00 PM	0.007	-0.007	
1:02:00 PM	0.000	1:02:00 PM	0.003	-0.003	
1:03:00 PM	0.000	1:03:00 PM	0.020	-0.020	
1:04:00 PM	0.000	1:04:00 PM	0.019	-0.019	
1:05:00 PM	0.000	1:05:00 PM	0.018	-0.018	
1:06:00 PM	0.000	1:06:00 PM	0.020	-0.020	
1:07:00 PM	0.000	1:07:00 PM	0.021	-0.021	
1:08:00 PM	0.000	1:08:00 PM	0.027	-0.027	
1:09:00 PM	0.000	1:09:00 PM	0.029	-0.029	
1:10:00 PM	0.000	1:10:00 PM	0.022	-0.022	
1:11:00 PM	0.000	1:11:00 PM	0.034	-0.034	
1:12:00 PM	0.000	1:12:00 PM	0.031	-0.031	
1:13:00 PM	0.000	1:13:00 PM	0.027	-0.027	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

)ownwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
1:14:00 PM	0.000	1:14:00 PM	0.038	-0.038	
1:15:00 PM	0.000	1:15:00 PM	0.035	-0.035	
1:16:00 PM	0.000	1:16:00 PM	0.032	-0.032	
1:17:00 PM	0.000	1:17:00 PM	0.026	-0.026	
1:18:00 PM	0.000	1:18:00 PM	0.028	-0.028	
1:19:00 PM		1:19:00 PM	0.037	-0.037	
1:20:00 PM	0.000	1:20:00 PM	0.037	-0.037	
1:21:00 PM	0.000	1:21:00 PM	0.032	-0.032	
1:22:00 PM	0.000	1:22:00 PM	0.034	-0.034	
1:23:00 PM	0.000	1:23:00 PM	0.045	-0.045	
1:24:00 PM	0.000	1:24:00 PM	0.047	-0.047	
1:25:00 PM	0.000	1:25:00 PM	0.046	-0.046	
1:26:00 PM	0.000	1:26:00 PM	0.036	-0.036	
1:27:00 PM	0.000	1:27:00 PM	0.048	-0.048	
1:28:00 PM	0.000	1:28:00 PM	0.045	-0.045	
1:29:00 PM	0.000	1:29:00 PM	0.058	-0.058	
1:30:00 PM	0.000	1:30:00 PM	0.040	-0.040	
1:31:00 PM	0.000	1:31:00 PM	0.046	-0.046	
1:32:00 PM	0.000	1:32:00 PM	0.039	-0.039	
1:33:00 PM	0.000	1:33:00 PM	0.045	-0.045	
1:34:00 PM	0.000	1:34:00 PM	0.046	-0.046	
1:35:00 PM	0.000	1:35:00 PM	0.042	-0.042	
1:36:00 PM	0.000	1:36:00 PM	0.050	-0.050	
1:37:00 PM	0.000	1:37:00 PM	0.050	-0.050	
1:38:00 PM	0.000	1:38:00 PM	0.039	-0.039	
1:39:00 PM	0.000	1:39:00 PM	0.047	-0.047	
1:40:00 PM	0.000	1:40:00 PM	0.047	-0.047	
1:41:00 PM	0.000	1:41:00 PM	0.032	-0.032	
1:42:00 PM	0.000	1:42:00 PM	0.036	-0.036	
1:43:00 PM	0.000	1:43:00 PM	0.045	-0.045	
1:44:00 PM	0.000	1:44:00 PM	0.040	-0.040	
1:45:00 PM	0.000	1:45:00 PM	0.044	-0.044	
1:46:00 PM	0.000	1:46:00 PM	0.048	-0.048	
1:47:00 PM	0.000	1:47:00 PM	0.037	-0.037	
1:48:00 PM	0.000	1:48:00 PM	0.039	-0.039	
1:49:00 PM	0.000	1:49:00 PM	0.042	-0.042	
1:50:00 PM	0.000	1:50:00 PM	0.039	-0.039	
1:51:00 PM	0.000	1:51:00 PM	0.043	-0.043	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

)ownwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected	
Time	15-Min Average	Time	15-min Average (ppm)	Average (Downwind - Upwind)	Comments
1:52:00 PM	0.000	1:52:00 PM	0.039	-0.039	
1:53:00 PM	0.000	1:53:00 PM	0.044	-0.044	
1:54:00 PM	0.000	1:54:00 PM	0.049	-0.049	
1:55:00 PM	0.000	1:55:00 PM	0.042	-0.042	
1:56:00 PM	0.000	1:56:00 PM	0.045	-0.045	
1:57:00 PM	0.000	1:57:00 PM	0.043	-0.043	
1:58:00 PM	0.000	1:58:00 PM	0.053	-0.053	
1:59:00 PM	0.000	1:59:00 PM	0.051	-0.051	
2:00:00 PM	0.000	2:00:00 PM	0.047	-0.047	
2:01:00 PM	0.000	2:01:00 PM	0.056	-0.056	
2:02:00 PM	0.000	2:02:00 PM	0.052	-0.052	
2:03:00 PM	0.000	2:03:00 PM	0.048	-0.048	
2:04:00 PM	0.000	2:04:00 PM	0.050	-0.050	
2:05:00 PM	0.000	2:05:00 PM	0.046	-0.046	
2:06:00 PM	0.000	2:06:00 PM	0.047	-0.047	
2:07:00 PM	0.000	2:07:00 PM	0.049	-0.049	
2:08:00 PM	0.000	2:08:00 PM	0.052	-0.052	
2:09:00 PM	0.000	2:09:00 PM	0.054	-0.054	
2:10:00 PM	0.000	2:10:00 PM	0.051	-0.051	
2:11:00 PM	0.000	2:11:00 PM	0.052	-0.052	
2:12:00 PM	0.000	2:12:00 PM	0.047	-0.047	
2:13:00 PM	0.000	2:13:00 PM	0.062	-0.062	
2:14:00 PM	0.000	2:14:00 PM	0.061	-0.061	
2:15:00 PM	0.000	2:15:00 PM	0.058	-0.058	
2:16:00 PM	0.000	2:16:00 PM	0.061	-0.061	
2:17:00 PM	0.000	2:17:00 PM	0.071	-0.071	
2:18:00 PM	0.000	2:18:00 PM	0.067	-0.067	
2:19:00 PM	0.000	2:19:00 PM	0.066	-0.066	
2:20:00 PM	0.000	2:20:00 PM	0.058	-0.058	
2:21:00 PM	0.000	2:21:00 PM	0.061	-0.061	
2:22:00 PM	0.000	2:22:00 PM	0.062	-0.062	
2:23:00 PM	0.000	2:23:00 PM	0.059	-0.059	
2:24:00 PM	0.000	2:24:00 PM	0.064	-0.064	
2:25:00 PM	0.000	2:25:00 PM	0.061	-0.061	
2:26:00 PM	0.000	2:26:00 PM	0.066	-0.066	
2:27:00 PM	0.000	2:27:00 PM	0.071	-0.071	
2:28:00 PM	0.000	2:28:00 PM	0.062	-0.062	
2:29:00 PM	0.000	2:29:00 PM	0.064	-0.064	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
2:30:00 PM	0.000	2:30:00 PM	0.064	-0.064	
2:31:00 PM	0.000	2:31:00 PM	0.061	-0.061	
2:32:00 PM	0.000	2:32:00 PM	0.062	-0.062	
2:33:00 PM	0.000	2:33:00 PM	0.060	-0.060	
2:34:00 PM	0.000	2:34:00 PM	0.063	-0.063	
2:35:00 PM	0.000	2:35:00 PM	0.050	-0.050	
2:36:00 PM	0.000	2:36:00 PM	0.065	-0.065	
2:37:00 PM	0.000	2:37:00 PM	0.053	-0.053	
2:38:00 PM	0.000	2:38:00 PM	0.068	-0.068	
2:39:00 PM	0.000	2:39:00 PM	0.062	-0.062	
2:40:00 PM	0.000	2:40:00 PM	0.057	-0.057	
2:41:00 PM	0.000	2:41:00 PM	0.059	-0.059	
2:42:00 PM	0.000	2:42:00 PM	0.065	-0.065	
2:43:00 PM	0.000	2:43:00 PM	0.064	-0.064	
2:44:00 PM	0.000	2:44:00 PM	0.061	-0.061	
2:45:00 PM	0.000	2:45:00 PM	0.067	-0.067	
2:46:00 PM	0.000	2:46:00 PM	0.063	-0.063	
2:47:00 PM	0.000	2:47:00 PM	0.058	-0.058	
2:48:00 PM	0.000	2:48:00 PM	0.071	-0.071	
2:49:00 PM	0.000	2:49:00 PM	0.076	-0.076	
2:50:00 PM	0.000	2:50:00 PM	0.072	-0.072	
2:51:00 PM	0.000	2:51:00 PM	0.074	-0.074	
2:52:00 PM	0.000	2:52:00 PM	0.072	-0.072	
2:53:00 PM	0.000	2:53:00 PM	0.070	-0.070	
2:54:00 PM	0.000	2:54:00 PM	0.076	-0.076	
2:55:00 PM	0.000	2:55:00 PM	0.079	-0.079	
2:56:00 PM	0.000	2:56:00 PM	0.072	-0.072	
2:57:00 PM	0.000	2:57:00 PM	0.075	-0.075	
2:58:00 PM	0.000	2:58:00 PM	0.073	-0.073	
2:59:00 PM	0.000	2:59:00 PM	0.078	-0.078	
3:00:00 PM	0.000	3:00:00 PM	0.070	-0.070	
3:01:00 PM	0.000	3:01:00 PM	0.069	-0.069	
3:02:00 PM	0.000	3:02:00 PM	0.081	-0.081	
3:03:00 PM	0.000	3:03:00 PM	0.072	-0.072	
3:04:00 PM	0.000	3:04:00 PM	0.075	-0.075	
3:05:00 PM	0.000	3:05:00 PM	0.084	-0.084	
3:06:00 PM	0.000	3:06:00 PM	0.082	-0.082	
3:07:00 PM	0.000	3:07:00 PM	0.079	-0.079	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:08:00 PM	0.000	3:08:00 PM	0.076	-0.076	
3:09:00 PM	0.000	3:09:00 PM	0.076	-0.076	
3:10:00 PM	0.000	3:10:00 PM	0.082	-0.082	
3:11:00 PM	0.000	3:11:00 PM	0.074	-0.074	
3:12:00 PM	0.000	3:12:00 PM	0.081	-0.081	
3:13:00 PM	0.000	3:13:00 PM	0.081	-0.081	
3:14:00 PM	0.000	3:14:00 PM	0.077	-0.077	
3:15:00 PM	0.000	3:15:00 PM	0.083	-0.083	
3:16:00 PM	0.000	3:16:00 PM	0.083	-0.083	
3:17:00 PM	0.000	3:17:00 PM	0.077	-0.077	
3:18:00 PM	0.000	3:18:00 PM	0.081	-0.081	
3:19:00 PM	0.000	3:19:00 PM	0.089	-0.089	
3:20:00 PM	0.000	3:20:00 PM	0.084	-0.084	
3:21:00 PM	0.000	3:21:00 PM	0.072	-0.072	
3:22:00 PM	0.000	3:22:00 PM	0.072	-0.072	
3:23:00 PM	0.000	3:23:00 PM	0.079	-0.079	
3:24:00 PM	0.000	3:24:00 PM	0.073	-0.073	
3:25:00 PM	0.000	3:25:00 PM	0.083	-0.083	
3:26:00 PM	0.000	3:26:00 PM	0.072	-0.072	
3:27:00 PM	0.000	3:27:00 PM	0.081	-0.081	
3:28:00 PM	0.000	3:28:00 PM	0.078	-0.078	
3:29:00 PM	0.000	3:29:00 PM	0.074	-0.074	
3:30:00 PM	0.000	3:30:00 PM	0.071	-0.071	
3:31:00 PM	0.000	3:31:00 PM	0.077	-0.077	
3:32:00 PM	0.000	3:32:00 PM	0.076	-0.076	
3:33:00 PM	0.000	3:33:00 PM	0.076	-0.076	
3:34:00 PM	0.000	3:34:00 PM	0.072	-0.072	
3:35:00 PM	0.000	3:35:00 PM	0.076	-0.076	
3:36:00 PM	0.000	3:36:00 PM	0.073	-0.073	
3:37:00 PM	0.000	3:37:00 PM	0.074	-0.074	
3:38:00 PM	0.000	3:38:00 PM	0.080	-0.080	
3:39:00 PM	0.000	3:39:00 PM	0.064	-0.064	
3:40:00 PM	0.000	3:40:00 PM	0.070	-0.070	
3:41:00 PM	0.000	3:41:00 PM	0.065	-0.065	
3:42:00 PM	0.000	3:42:00 PM	0.070	-0.070	
3:43:00 PM	0.000	3:43:00 PM	0.074	-0.074	
3:44:00 PM	0.000	3:44:00 PM	0.079	-0.079	
3:45:00 PM	0.000	3:45:00 PM	0.077	-0.077	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Downwind Station Serial # 22477		Upwind Station Serial # 228829		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average	Time	15-min Average (ppm)		
3:46:00 PM	0.000	3:46:00 PM	0.073	-0.073	
3:47:00 PM	0.000	3:47:00 PM	0.069	-0.069	
3:48:00 PM	0.000	3:48:00 PM	0.072	-0.072	
3:49:00 PM	0.000	3:49:00 PM	0.072	-0.072	
3:50:00 PM	0.000	3:50:00 PM	0.076	-0.076	
3:51:00 PM	0.000	3:51:00 PM	0.078	-0.078	
3:52:00 PM	0.000	3:52:00 PM	0.071	-0.071	
3:53:00 PM	0.000	3:53:00 PM	0.078	-0.078	
3:54:00 PM	0.000	3:54:00 PM	0.080	-0.080	
3:55:00 PM	0.000	3:55:00 PM	0.080	-0.080	
3:56:00 PM	0.000	3:56:00 PM	0.076	-0.076	
3:57:00 PM	0.000	3:57:00 PM	0.073	-0.073	
3:58:00 PM	0.000	3:58:00 PM	0.082	-0.082	
3:59:00 PM	0.000	3:59:00 PM	0.076	-0.076	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
9:00:00 AM	0.023	
9:01:00 AM	0.039	
9:02:00 AM	0.061	
9:03:00 AM	0.096	
9:04:00 AM	0.033	
9:05:00 AM	0.025	
9:06:00 AM	0.023	
9:07:00 AM	0.023	
9:08:00 AM	0.031	
9:09:00 AM	0.023	
9:10:00 AM	0.022	
9:11:00 AM	0.023	
9:12:00 AM	0.021	
9:13:00 AM	0.021	
9:14:00 AM	0.023	
9:15:00 AM	0.023	
9:16:00 AM	0.026	
9:17:00 AM	0.022	
9:18:00 AM	0.023	
9:19:00 AM	0.022	
9:20:00 AM	0.023	
9:21:00 AM	0.023	
9:22:00 AM	0.022	
9:23:00 AM	0.021	
9:24:00 AM	0.021	
9:25:00 AM	0.021	
9:26:00 AM	0.020	
9:27:00 AM	0.023	
9:28:00 AM	0.022	
9:29:00 AM	0.023	
9:30:00 AM	0.022	
9:31:00 AM	0.022	
9:32:00 AM	0.021	
9:33:00 AM	0.022	
9:34:00 AM	0.021	
9:35:00 AM	0.021	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
9:36:00 AM	0.021	
9:37:00 AM	0.021	
9:38:00 AM	0.021	
9:39:00 AM	0.022	
9:40:00 AM	0.021	
9:41:00 AM	0.022	
9:42:00 AM	0.022	
9:43:00 AM	0.021	
9:44:00 AM	0.021	
9:45:00 AM	0.022	
9:46:00 AM	0.027	
9:47:00 AM	0.023	
9:48:00 AM	0.023	
9:49:00 AM	0.021	
9:50:00 AM	0.021	
9:51:00 AM	0.023	
9:52:00 AM	0.023	
9:53:00 AM	0.022	
9:54:00 AM	0.022	
9:55:00 AM	0.022	
9:56:00 AM	0.022	
9:57:00 AM	0.022	
9:58:00 AM	0.022	
9:59:00 AM	0.022	
10:00:00 AM	0.024	
10:01:00 AM	0.022	
10:02:00 AM	0.022	
10:03:00 AM	0.021	
10:04:00 AM	0.021	
10:05:00 AM	0.020	
10:06:00 AM	0.021	
10:07:00 AM	0.021	
10:08:00 AM	0.022	
10:09:00 AM	0.021	
10:10:00 AM	0.022	
10:11:00 AM	0.022	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
10:12:00 AM	0.021	
10:13:00 AM	0.021	
10:14:00 AM	0.021	
10:15:00 AM	0.020	
10:16:00 AM	0.020	
10:17:00 AM	0.020	
10:18:00 AM	0.021	
10:19:00 AM	0.021	
10:20:00 AM	0.020	
10:21:00 AM	0.020	
10:22:00 AM	0.021	
10:23:00 AM	0.020	
10:24:00 AM	0.020	
10:25:00 AM	0.020	
10:26:00 AM	0.020	
10:27:00 AM	0.020	
10:28:00 AM	0.020	
10:29:00 AM	0.020	
10:30:00 AM	0.020	
10:31:00 AM	0.019	
10:32:00 AM	0.020	
10:33:00 AM	0.020	
10:34:00 AM	0.020	
10:35:00 AM	0.020	
10:36:00 AM	0.021	
10:37:00 AM	0.021	
10:38:00 AM	0.021	
10:39:00 AM	0.020	
10:40:00 AM	0.020	
10:41:00 AM	0.021	
10:42:00 AM	0.021	
10:43:00 AM	0.021	
10:44:00 AM	0.021	
10:45:00 AM	0.021	
10:46:00 AM	0.023	
10:47:00 AM	0.020	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
10:48:00 AM	0.020	
10:49:00 AM	0.020	
10:50:00 AM	0.020	
10:51:00 AM	0.020	
10:52:00 AM	0.020	
10:53:00 AM	0.020	
10:54:00 AM	0.020	
10:55:00 AM	0.020	
10:56:00 AM	0.020	
10:57:00 AM	0.020	
10:58:00 AM	0.019	
10:59:00 AM	0.020	
11:00:00 AM	0.020	
11:01:00 AM	0.019	
11:02:00 AM	0.019	
11:03:00 AM	0.019	
11:04:00 AM	0.020	
11:05:00 AM	0.020	
11:06:00 AM	0.021	
11:07:00 AM	0.021	
11:08:00 AM	0.021	
11:09:00 AM	0.021	
11:10:00 AM	0.022	
11:11:00 AM	0.021	
11:12:00 AM	0.021	
11:13:00 AM	0.021	
11:14:00 AM	0.037	
11:15:00 AM	0.023	
11:16:00 AM	0.020	
11:17:00 AM	0.021	
11:18:00 AM	0.022	
11:19:00 AM	0.021	
11:20:00 AM	0.021	
11:21:00 AM	0.021	
11:22:00 AM	0.021	
11:23:00 AM	0.021	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
11:24:00 AM	0.021	
11:25:00 AM	0.021	
11:26:00 AM	0.022	
11:27:00 AM	0.021	
11:28:00 AM	0.021	
11:29:00 AM	0.022	
11:30:00 AM	0.022	
11:31:00 AM	0.022	
11:32:00 AM	0.022	
11:33:00 AM	0.022	
11:34:00 AM	0.021	
11:35:00 AM	0.020	
11:36:00 AM	0.020	
11:37:00 AM	0.019	
11:38:00 AM	0.020	
11:39:00 AM	0.020	
11:40:00 AM	0.020	
11:41:00 AM	0.020	
11:42:00 AM	0.021	
11:43:00 AM	0.020	
11:44:00 AM	0.019	
11:45:00 AM	0.020	
11:46:00 AM	0.020	
11:47:00 AM	0.020	
11:48:00 AM	0.021	
11:49:00 AM	0.020	
11:50:00 AM	0.020	
11:51:00 AM	0.019	
11:52:00 AM	0.019	
11:53:00 AM	0.019	
11:54:00 AM	0.019	
11:55:00 AM	0.019	
11:56:00 AM	0.020	
11:57:00 AM	0.019	
11:58:00 AM	0.019	
11:59:00 AM	0.020	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
12:00:00 PM	0.020	
12:01:00 PM	0.021	
12:02:00 PM	0.021	
12:03:00 PM	0.021	
12:04:00 PM	0.021	
12:05:00 PM	0.021	
12:06:00 PM	0.021	
12:07:00 PM	0.021	
12:08:00 PM	0.021	
12:09:00 PM	0.021	
12:10:00 PM	0.021	
12:11:00 PM	0.021	
12:12:00 PM	0.021	
12:13:00 PM	0.020	
12:14:00 PM	0.021	
12:15:00 PM	0.021	
12:16:00 PM	0.020	
12:17:00 PM	0.021	
12:18:00 PM	0.021	
12:19:00 PM	0.022	
12:20:00 PM	0.022	
12:21:00 PM	0.023	
12:22:00 PM	0.023	
12:23:00 PM	0.024	
12:24:00 PM	0.022	
12:25:00 PM	0.022	
12:26:00 PM	0.022	
12:27:00 PM	0.020	
12:28:00 PM	0.019	
12:29:00 PM	0.020	
12:30:00 PM	0.020	
12:31:00 PM	0.024	
12:32:00 PM	0.020	
12:33:00 PM	0.021	
12:34:00 PM	0.020	
12:35:00 PM	0.020	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
12:36:00 PM	0.020	
12:37:00 PM	0.021	
12:38:00 PM	0.023	
12:39:00 PM	0.021	
12:40:00 PM	0.020	
12:41:00 PM	0.021	
12:42:00 PM	0.022	
12:43:00 PM	0.022	
12:44:00 PM	0.020	
12:45:00 PM	0.020	
12:46:00 PM	0.020	
12:47:00 PM	0.020	
12:48:00 PM	0.020	
12:49:00 PM	0.021	
12:50:00 PM	0.021	
12:51:00 PM	0.022	
12:52:00 PM	0.020	
12:53:00 PM	0.019	
12:54:00 PM	0.019	
12:55:00 PM	0.019	
12:56:00 PM	0.020	
12:57:00 PM	0.020	
12:58:00 PM	0.020	
12:59:00 PM	0.021	
1:00:00 PM	0.020	
1:01:00 PM	0.020	
1:02:00 PM	0.020	
1:03:00 PM	0.020	
1:04:00 PM	0.020	
1:05:00 PM	0.022	
1:06:00 PM	0.020	
1:07:00 PM	0.019	
1:08:00 PM	0.019	
1:09:00 PM	0.018	
1:10:00 PM	0.018	
1:11:00 PM	0.019	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
1:12:00 PM	0.019	
1:13:00 PM	0.019	
1:14:00 PM	0.018	
1:15:00 PM	0.018	
1:16:00 PM	0.018	
1:17:00 PM	0.017	
1:18:00 PM	0.017	
1:19:00 PM	0.017	
1:20:00 PM	0.017	
1:21:00 PM	0.018	
1:22:00 PM	0.018	
1:23:00 PM	0.018	
1:24:00 PM	0.018	
1:25:00 PM	0.018	
1:26:00 PM	0.019	
1:27:00 PM	0.019	
1:28:00 PM	0.019	
1:29:00 PM	0.018	
1:30:00 PM	0.018	
1:31:00 PM	0.018	
1:32:00 PM	0.019	
1:33:00 PM	0.019	
1:34:00 PM	0.02	
1:35:00 PM	0.019	
1:36:00 PM	0.018	
1:37:00 PM	0.019	
1:38:00 PM	0.019	
1:39:00 PM	0.019	
1:40:00 PM	0.018	
1:41:00 PM	0.017	
1:42:00 PM	0.019	
1:43:00 PM	0.019	
1:44:00 PM	0.018	
1:45:00 PM	0.017	
1:46:00 PM	0.017	
1:47:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
1:48:00 PM	0.017	
1:49:00 PM	0.017	
1:50:00 PM	0.017	
1:51:00 PM	0.018	
1:52:00 PM	0.018	
1:53:00 PM	0.019	
1:54:00 PM	0.019	
1:55:00 PM	0.019	
1:56:00 PM	0.017	
1:57:00 PM	0.016	
1:58:00 PM	0.016	
1:59:00 PM	0.017	
2:00:00 PM	0.021	
2:01:00 PM	0.019	
2:02:00 PM	0.020	
2:03:00 PM	0.020	
2:04:00 PM	0.018	
2:05:00 PM	0.016	
2:06:00 PM	0.017	
2:07:00 PM	0.017	
2:08:00 PM	0.017	
2:09:00 PM	0.017	
2:10:00 PM	0.016	
2:11:00 PM	0.016	
2:12:00 PM	0.016	
2:13:00 PM	0.017	
2:14:00 PM	0.016	
2:15:00 PM	0.017	
2:16:00 PM	0.017	
2:17:00 PM	0.017	
2:18:00 PM	0.017	
2:19:00 PM	0.017	
2:20:00 PM	0.017	
2:21:00 PM	0.017	
2:22:00 PM	0.017	
2:23:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
2:24:00 PM	0.017	
2:25:00 PM	0.017	
2:26:00 PM	0.017	
2:27:00 PM	0.018	
2:28:00 PM	0.018	
2:29:00 PM	0.016	
2:30:00 PM	0.016	
2:31:00 PM	0.016	
2:32:00 PM	0.016	
2:33:00 PM	0.017	
2:34:00 PM	0.017	
2:35:00 PM	0.016	
2:36:00 PM	0.015	
2:37:00 PM	0.015	
2:38:00 PM	0.015	
2:39:00 PM	0.014	
2:40:00 PM	0.014	
2:41:00 PM	0.014	
2:42:00 PM	0.014	
2:43:00 PM	0.014	
2:44:00 PM	0.014	
2:45:00 PM	0.014	
2:46:00 PM	0.015	
2:47:00 PM	0.014	
2:48:00 PM	0.015	
2:49:00 PM	0.015	
2:50:00 PM	0.015	
2:51:00 PM	0.014	
2:52:00 PM	0.015	
2:53:00 PM	0.015	
2:54:00 PM	0.015	
2:55:00 PM	0.015	
2:56:00 PM	0.016	
2:57:00 PM	0.016	
2:58:00 PM	0.016	
2:59:00 PM	0.017	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
3:00:00 PM	0.015	
3:01:00 PM	0.016	
3:02:00 PM	0.016	
3:03:00 PM	0.015	
3:04:00 PM	0.016	
3:05:00 PM	0.016	
3:06:00 PM	0.016	
3:07:00 PM	0.016	
3:08:00 PM	0.016	
3:09:00 PM	0.016	
3:10:00 PM	0.017	
3:11:00 PM	0.016	
3:12:00 PM	0.016	
3:13:00 PM	0.017	
3:14:00 PM	0.017	
3:15:00 PM	0.017	
3:16:00 PM	0.017	
3:17:00 PM	0.017	
3:18:00 PM	0.018	
3:19:00 PM	0.018	
3:20:00 PM	0.017	
3:21:00 PM	0.018	
3:22:00 PM	0.019	
3:23:00 PM	0.017	
3:24:00 PM	0.018	
3:25:00 PM	0.017	
3:26:00 PM	0.016	
3:27:00 PM	0.021	
3:28:00 PM	0.024	
3:29:00 PM	0.015	
3:30:00 PM	0.016	
3:31:00 PM	0.019	
3:32:00 PM	0.019	
3:33:00 PM	0.015	
3:34:00 PM	0.015	
3:35:00 PM	0.015	
3:36:00 PM	0.015	
3:37:00 PM	0.015	

DUST Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-min Average (mg/m^3)	
3:38:00 PM	0.015	
3:39:00 PM	0.015	
3:40:00 PM	0.013	
3:41:00 PM	0.013	
3:42:00 PM	0.013	
3:43:00 PM	0.016	
3:44:00 PM	0.014	
3:45:00 PM	0.014	
3:46:00 PM	0.014	
3:47:00 PM	0.023	
3:48:00 PM	0.016	
3:49:00 PM	0.014	
3:50:00 PM	0.014	
3:51:00 PM	0.015	
3:52:00 PM	0.014	
3:53:00 PM	0.014	
3:54:00 PM	0.014	
3:55:00 PM	0.015	
3:56:00 PM	0.014	
3:57:00 PM	0.014	
3:58:00 PM	0.013	
3:59:00 PM	0.013	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
9:00:00 AM	0.000	
9:01:00 AM	0.000	
9:02:00 AM	0.000	
9:03:00 AM	0.000	
9:04:00 AM	0.000	
9:05:00 AM	0.000	
9:06:00 AM	0.000	
9:07:00 AM	0.000	
9:08:00 AM	0.000	
9:09:00 AM	0.000	
9:10:00 AM	0.000	
9:11:00 AM	0.000	
9:12:00 AM	0.000	
9:13:00 AM	0.000	
9:14:00 AM	0.000	
9:15:00 AM	0.000	
9:16:00 AM	0.000	
9:17:00 AM	0.000	
9:18:00 AM	0.000	
9:19:00 AM	0.000	
9:20:00 AM	0.000	
9:21:00 AM	0.000	
9:22:00 AM	0.000	
9:23:00 AM	0.000	
9:24:00 AM	0.000	
9:25:00 AM	0.000	
9:26:00 AM	0.000	
9:27:00 AM	0.000	
9:28:00 AM	0.000	
9:29:00 AM	0.000	
9:30:00 AM	0.000	
9:31:00 AM	0.000	
9:32:00 AM	0.000	
9:33:00 AM	0.000	
9:34:00 AM	0.000	
9:35:00 AM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
9:36:00 AM	0.000	
9:37:00 AM	0.000	
9:38:00 AM	0.000	
9:39:00 AM	0.000	
9:40:00 AM	0.000	
9:41:00 AM	0.000	
9:42:00 AM	0.000	
9:43:00 AM	0.000	
9:44:00 AM	0.000	
9:45:00 AM	0.000	
9:46:00 AM	0.000	
9:47:00 AM	0.000	
9:48:00 AM	0.000	
9:49:00 AM	0.000	
9:50:00 AM	0.000	
9:51:00 AM	0.000	
9:52:00 AM	0.000	
9:53:00 AM	0.000	
9:54:00 AM	0.000	
9:55:00 AM	0.000	
9:56:00 AM	0.000	
9:57:00 AM	0.000	
9:58:00 AM	0.000	
9:59:00 AM	0.000	
10:00:00 AM	0.000	
10:01:00 AM	0.000	
10:02:00 AM	0.000	
10:03:00 AM	0.000	
10:04:00 AM	0.000	
10:05:00 AM	0.000	
10:06:00 AM	0.000	
10:07:00 AM	0.000	
10:08:00 AM	0.000	
10:09:00 AM	0.000	
10:10:00 AM	0.000	
10:11:00 AM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
10:12:00 AM	0.000	
10:13:00 AM	0.000	
10:14:00 AM	0.000	
10:15:00 AM	0.000	
10:16:00 AM	0.000	
10:17:00 AM	0.000	
10:18:00 AM	0.000	
10:19:00 AM	0.000	
10:20:00 AM	0.000	
10:21:00 AM	0.000	
10:22:00 AM	0.000	
10:23:00 AM	0.000	
10:24:00 AM	0.000	
10:25:00 AM	0.000	
10:26:00 AM	0.000	
10:27:00 AM	0.000	
10:28:00 AM	0.000	
10:29:00 AM	0.000	
10:30:00 AM	0.000	
10:31:00 AM	0.000	
10:32:00 AM	0.000	
10:33:00 AM	0.000	
10:34:00 AM	0.000	
10:35:00 AM	0.000	
10:36:00 AM	0.000	
10:37:00 AM	0.000	
10:38:00 AM	0.000	
10:39:00 AM	0.000	
10:40:00 AM	0.000	
10:41:00 AM	0.000	
10:42:00 AM	0.000	
10:43:00 AM	0.000	
10:44:00 AM	0.000	
10:45:00 AM	0.000	
10:46:00 AM	0.000	
10:47:00 AM	0.000	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
10:48:00 AM	0.000	
10:49:00 AM	0.000	
10:50:00 AM	0.000	
10:51:00 AM	0.000	
10:52:00 AM	0.000	
10:53:00 AM	0.000	
10:54:00 AM	0.000	
10:55:00 AM	0.000	
10:56:00 AM	0.002	
10:57:00 AM	0.001	
10:58:00 AM	0.000	
10:59:00 AM	0.000	
11:00:00 AM	0.002	
11:01:00 AM	0.001	
11:02:00 AM	0.009	
11:03:00 AM	0.001	
11:04:00 AM	0.024	
11:05:00 AM	0.008	
11:06:00 AM	0.059	
11:07:00 AM	0.011	
11:08:00 AM	0.017	
11:09:00 AM	0.014	
11:10:00 AM	0.012	
11:11:00 AM	0.017	
11:12:00 AM	0.023	
11:13:00 AM	0.025	
11:14:00 AM	0.022	
11:15:00 AM	0.015	
11:16:00 AM	0.012	
11:17:00 AM	0.018	
11:18:00 AM	0.012	
11:19:00 AM	0.015	
11:20:00 AM	0.024	
11:21:00 AM	0.013	
11:22:00 AM	0.012	
11:23:00 AM	0.017	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
11:24:00 AM	0.017	
11:25:00 AM	0.014	
11:26:00 AM	0.017	
11:27:00 AM	0.023	
11:28:00 AM	0.024	
11:29:00 AM	0.018	
11:30:00 AM	0.027	
11:31:00 AM	0.023	
11:32:00 AM	0.028	
11:33:00 AM	0.025	
11:34:00 AM	0.022	
11:35:00 AM	0.017	
11:36:00 AM	0.022	
11:37:00 AM	0.026	
11:38:00 AM	0.019	
11:39:00 AM	0.023	
11:40:00 AM	0.026	
11:41:00 AM	0.029	
11:42:00 AM	0.029	
11:43:00 AM	0.025	
11:44:00 AM	0.026	
11:45:00 AM	0.020	
11:46:00 AM	0.022	
11:47:00 AM	0.032	
11:48:00 AM	0.030	
11:49:00 AM	0.035	
11:50:00 AM	0.034	
11:51:00 AM	0.028	
11:52:00 AM	0.029	
11:53:00 AM	0.031	
11:54:00 AM	0.037	
11:55:00 AM	0.036	
11:56:00 AM	0.039	
11:57:00 AM	0.034	
11:58:00 AM	0.035	
11:59:00 AM	0.034	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
12:00:00 PM	0.040	
12:01:00 PM	0.040	
12:02:00 PM	0.036	
12:03:00 PM	0.037	
12:04:00 PM	0.034	
12:05:00 PM	0.043	
12:06:00 PM	0.039	
12:07:00 PM	0.038	
12:08:00 PM	0.043	
12:09:00 PM	0.033	
12:10:00 PM	0.036	
12:11:00 PM	0.038	
12:12:00 PM	0.037	
12:13:00 PM	0.035	
12:14:00 PM	0.033	
12:15:00 PM	0.043	
12:16:00 PM	0.038	
12:17:00 PM	0.041	
12:18:00 PM	0.039	
12:19:00 PM	0.049	
12:20:00 PM	0.039	
12:21:00 PM	0.054	
12:22:00 PM	0.056	
12:23:00 PM	0.077	
12:24:00 PM	0.057	
12:25:00 PM	0.055	
12:26:00 PM	0.057	
12:27:00 PM	0.046	
12:28:00 PM	0.046	
12:29:00 PM	0.045	
12:30:00 PM	0.059	
12:31:00 PM	0.055	
12:32:00 PM	0.048	
12:33:00 PM	0.048	
12:34:00 PM	0.051	
12:35:00 PM	0.051	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
12:36:00 PM	0.052	
12:37:00 PM	0.069	
12:38:00 PM	0.075	
12:39:00 PM	0.055	
12:40:00 PM	0.051	
12:41:00 PM	0.052	
12:42:00 PM	0.053	
12:43:00 PM	0.053	
12:44:00 PM	0.051	
12:45:00 PM	0.055	
12:46:00 PM	0.047	
12:47:00 PM	0.050	
12:48:00 PM	0.051	
12:49:00 PM	0.047	
12:50:00 PM	0.049	
12:51:00 PM	0.052	
12:52:00 PM	0.051	
12:53:00 PM	0.047	
12:54:00 PM	0.049	
12:55:00 PM	0.055	
12:56:00 PM	0.057	
12:57:00 PM	0.056	
12:58:00 PM	0.070	
12:59:00 PM	0.059	
1:00:00 PM	0.059	
1:01:00 PM	0.068	
1:02:00 PM	0.054	
1:03:00 PM	0.056	
1:04:00 PM	0.060	
1:05:00 PM	0.069	
1:06:00 PM	0.062	
1:07:00 PM	0.061	
1:08:00 PM	0.057	
1:09:00 PM	0.060	
1:10:00 PM	0.062	
1:11:00 PM	0.057	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
1:12:00 PM	0.055	
1:13:00 PM	0.061	
1:14:00 PM	0.056	
1:15:00 PM	0.057	
1:16:00 PM	0.056	
1:17:00 PM	0.062	
1:18:00 PM	0.060	
1:19:00 PM	0.055	
1:20:00 PM	0.056	
1:21:00 PM	0.056	
1:22:00 PM	0.058	
1:23:00 PM	0.054	
1:24:00 PM	0.061	
1:25:00 PM	0.060	
1:26:00 PM	0.064	
1:27:00 PM	0.061	
1:28:00 PM	0.067	
1:29:00 PM	0.060	
1:30:00 PM	0.059	
1:31:00 PM	0.054	
1:32:00 PM	0.076	
1:33:00 PM	0.063	
1:34:00 PM	0.063	
1:35:00 PM	0.066	
1:36:00 PM	0.063	
1:37:00 PM	0.065	
1:38:00 PM	0.063	
1:39:00 PM	0.065	
1:40:00 PM	0.063	
1:41:00 PM	0.062	
1:42:00 PM	0.067	
1:43:00 PM	0.066	
1:44:00 PM	0.072	
1:45:00 PM	0.066	
1:46:00 PM	0.068	
1:47:00 PM	0.067	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
1:48:00 PM	0.068	
1:49:00 PM	0.065	
1:50:00 PM	0.071	
1:51:00 PM	0.072	
1:52:00 PM	0.073	
1:53:00 PM	0.075	
1:54:00 PM	0.071	
1:55:00 PM	0.073	
1:56:00 PM	0.071	
1:57:00 PM	0.064	
1:58:00 PM	0.068	
1:59:00 PM	0.070	
2:00:00 PM	0.071	
2:01:00 PM	0.071	
2:02:00 PM	0.065	
2:03:00 PM	0.067	
2:04:00 PM	0.070	
2:05:00 PM	0.061	
2:06:00 PM	0.065	
2:07:00 PM	0.064	
2:08:00 PM	0.064	
2:09:00 PM	0.068	
2:10:00 PM	0.067	
2:11:00 PM	0.070	
2:12:00 PM	0.068	
2:13:00 PM	0.069	
2:14:00 PM	0.065	
2:15:00 PM	0.068	
2:16:00 PM	0.064	
2:17:00 PM	0.065	
2:18:00 PM	0.063	
2:19:00 PM	0.068	
2:20:00 PM	0.068	
2:21:00 PM	0.071	
2:22:00 PM	0.067	
2:23:00 PM	0.067	
2:24:00 PM	0.069	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
2:25:00 PM	0.068	
2:26:00 PM	0.068	
2:27:00 PM	0.091	
2:28:00 PM	0.074	
2:29:00 PM	0.076	
2:30:00 PM	0.074	
2:31:00 PM	0.074	
2:32:00 PM	0.070	
2:33:00 PM	0.083	
2:34:00 PM	0.080	
2:35:00 PM	0.072	
2:36:00 PM	0.084	
2:37:00 PM	0.078	
2:38:00 PM	0.079	
2:39:00 PM	0.068	
2:40:00 PM	0.078	
2:41:00 PM	0.070	
2:42:00 PM	0.070	
2:43:00 PM	0.072	
2:44:00 PM	0.075	
2:45:00 PM	0.075	
2:46:00 PM	0.073	
2:47:00 PM	0.070	
2:48:00 PM	0.077	
2:49:00 PM	0.122	
2:50:00 PM	0.078	
2:51:00 PM	0.076	
2:52:00 PM	0.072	
2:53:00 PM	0.071	
2:54:00 PM	0.076	
2:55:00 PM	0.074	
2:56:00 PM	0.079	
2:57:00 PM	0.075	
2:58:00 PM	0.085	
2:59:00 PM	0.078	
3:00:00 PM	0.090	
3:01:00 PM	0.079	
3:02:00 PM	0.073	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
3:03:00 PM	0.076	
3:04:00 PM	0.075	
3:05:00 PM	0.074	
3:06:00 PM	0.077	
3:07:00 PM	0.079	
3:08:00 PM	0.076	
3:09:00 PM	0.078	
3:10:00 PM	0.076	
3:11:00 PM	0.078	
3:12:00 PM	0.078	
3:13:00 PM	0.079	
3:14:00 PM	0.076	
3:15:00 PM	0.079	
3:16:00 PM	0.079	
3:17:00 PM	0.077	
3:18:00 PM	0.076	
3:19:00 PM	0.074	
3:20:00 PM	0.077	
3:21:00 PM	0.085	
3:22:00 PM	0.082	
3:23:00 PM	0.076	
3:24:00 PM	0.077	
3:25:00 PM	0.080	
3:26:00 PM	0.078	
3:27:00 PM	0.129	
3:28:00 PM	0.103	
3:29:00 PM	0.085	
3:30:00 PM	0.087	
3:31:00 PM	0.090	
3:32:00 PM	0.081	
3:33:00 PM	0.083	
3:34:00 PM	0.079	
3:35:00 PM	0.081	
3:36:00 PM	0.077	
3:37:00 PM	0.080	
3:38:00 PM	0.081	
3:39:00 PM	0.074	
3:40:00 PM	0.073	

VOC Data
Project Name : Q686 Tennis Court Remediation
Project Number : 25-080-3686
Location : 91-30 Metropolitan Ave, Forest Hills, NY 11375
Date : 12/31/2025

Building Station Serial # 233944		Comments
Time	15-Min Average (ppm)	
3:41:00 PM	0.077	
3:42:00 PM	0.079	
3:43:00 PM	0.104	
3:44:00 PM	0.078	
3:45:00 PM	0.076	
3:46:00 PM	0.076	
3:47:00 PM	0.079	
3:48:00 PM	0.081	
3:49:00 PM	0.082	
3:50:00 PM	0.084	
3:51:00 PM	0.090	
3:52:00 PM	0.075	
3:53:00 PM	0.085	
3:54:00 PM	0.078	
3:55:00 PM	0.086	
3:56:00 PM	0.081	
3:57:00 PM	0.078	
3:58:00 PM	0.079	
3:59:00 PM	0.080	

Appendix D- Disposal Facility Documents

LiRo Engineers, Inc.
A LiRo-Hill Company
235 East Jericho Tpke, Mineola, NY 11501 Telephone 516.746.2350 www.liro-hill.com

Date: **September 2, 2025**

To: **New York City School Construction Authority**
25-01 Jackson Avenue
Queens, NY 11101

From: **LiRo Engineers, Inc.**
235 E. Jericho Turnpike
Mineola, NY 11501

Re: **H.S. 686Q- Excavated Material Disposal Plan (Building ID No. Q686)**
91-30 Metropolitan Avenue
Queens, NY 11375
Project ID No. D022741
VCP No. V-00500-2

Status: **No Exceptions Taken**

LiRo reviewed the Excavated Material Disposal Plan (EMDP) prepared for the H.S. 686Q (Building ID No. Q686) project located at 91-30 Metropolitan Avenue, Queens, New York. The August 29, 2025 EMDP was prepared for VAM Builders, Inc. by EcoTerra Consulting, LLC, and received electronically by LiRo on August 29, 2025.

The EMDP includes the following sections:

- Project description;
- Soil excavation/disposal scope;
- Contractor certifications and signature;
- Qualified Environmental Professional Certifications and signature; and
- Appendices
    - Approved Soil Sampling Plan
    - Analytical Sampling Data/ Waste Characterization Results
    - Facility and Waste Transporter Permits and Licenses
    - Contractor Disclosure Letter
    - Facility Pre-Acceptance Letters
    - Waste Profile Forms

LiRo offers the following notes:

1) The onsite fill sampled on August 13, 2025 does not meet the reuse requirements due to several missing analytes from the data set; therefore, this material is not acceptable for use as backfill at the Site.

2) Acetone was detected slightly above the applicable comparison criteria; however, its detection is likely associated with laboratory cross-contamination.
3) Prior to backfilling, a backfill and reuse plan shall be submitted and approved by the IEH Division of the NYCSCA in accordance with paragraph 1.05 (c) of Specification Section 02090.
4) The Contractor is responsible for all waste characterization sampling required by the permit conditions of the selected disposal facilities. If the excavated material from the Site is rejected by the proposed disposal facilities for any reason, the Contractor is required to identify an alternate facility that will accept the Non-Hazardous Excavated Material at no additional cost to the NYCSCA and with no impact to the project schedule. The alternate disposal facility must conform to all of the requirements of the Contract Documents, and appropriate revised submittals must be submitted for NYCSCA review and approval prior to the removal of any material from the Site.
5) This EMDP is applicable to Non-Hazardous Excavated Material only. Petroleum Contaminated Material (PCM) or Hazardous Waste (HW) shall not be disposed without written authorization from the IEH Division of the NYCSCA and approval of a separate EMDP. If suspect PCM or HW is discovered, the IEH Division must be notified immediately.
6) The comments should not be construed in any way as intent to limit the Contractor's responsibilities. The absence of a comment with respect to a specific contract requirement should not be interpreted as a suggestion to change a contract requirement.

Excavated Material Disposal Plan

Building ID	Q686
School Name	Metropolitan Avenue Campus - Queens
Address	91-30 Metropolitan Avenue, Forest Hills, NY 11375
SCA Project ID	Q686
Date	
Version	1
General Contractor	VAM Builders Inc.
Excavation Contractor	VAM Builders Inc.
Preparer/Consultant	EcoTerra Consulting, LLC

SUBMITTAL REVIEW

NO EXCEPTIONS TAKEN ☒
MAKE CORRECTIONS NOTED ☐
REVISE AND RESUBMIT ☐
REJECTED ☐

See submittal cover sheet for comments.

By: Maria Drakos Date: 9/2/2025

LiRo Engineers, Inc.

Project Description

The scope of excavation includes excavation for installation of footings for basketball hoops and chain link fence.

Soil Excavation/Disposal Scope

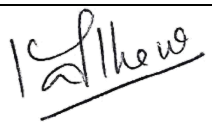
	Hazardous Waste	Petroleum Contaminated Material (PCM)	Non-Hazardous Excavated Material (NHEM)
Quantity to be excavated (CY)			5.5
Quantity to be disposed off-site (CY)			5.5
Quantity proposed for reuse (CY)			

Contractor Certifications

The Contractor confirms the following:
Each identified waste classification conforms to the material definition in the contract documents and the disposal facility requirements.
Waste transporters will have all necessary permits, licenses, authorizations, etc. required to transport the specific material being shipped to the approved destination facility.
A site specific Safety Plan has been approved by the SCA Safety Division which includes all procedures required to complete the activities described in this plan.
For sites where petroleum contaminated material or hazardous waste is expected to be encountered, an appropriate site specific health and safety plan (HASP) will be developed and implemented as required by the Occupational Safety and Health Administration (OSHA).
The SCA IEH Division shall be notified immediately if evidence of petroleum-contaminated material or hazardous waste is discovered at any time during sampling or excavation activities.

Signature of Contractor

I certify that this document and all attachments were prepared under my direction or supervision and the information is true, accurate, and complete.

Printed Name	Abraham Mathews
Signature	
Date	8/29/2025

Qualified Environmental Professional Certifications

The Qualified Environmental Professional confirms the following:
All samples were collected in accordance with the attached final Soil Sampling Plan
Sampling was conducted in accordance with EPA Methods 5035 and 5035A collection methods and in conformance with NYSDEC DER 10, SW 846, the New Jersey Field Sampling Procedures Manual, and the disposal facility requirements.
Samples were analyzed by a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory using approved methods and in accordance with requirements of other jurisdictions where material will be disposed of.
Laboratory reporting limits were at or below comparison criteria.
The SCA IEH Division shall be notified immediately if evidence of petroleum-contaminated material or hazardous waste is discovered at any time during sampling or excavation activities.

Signature of Qualified Environmental Professional

I certify that this document and all attachments were prepared under my direction or supervision and the information is true, accurate, and complete.	
Printed Name	Priyanka Patel
Signature	Priyanka Patel Digitally signed by Priyanka Patel DN: cn=Priyanka Patel, o=EcoTerra Consulting LLC, ou, email=ppatel@ecoterrainc.com, c=US Date: 2025.08.29 11:53:20 -04'00'
Date	08/29/2025

Attachments

The following attachments should be included:

A. Soil Sampling Plan
B. Analytical Sampling Data
C. Facility and Waste Transporter Permits and Licenses
   - A listing, including company name, name of owner, and address of each proposed off-site disposal facility.
   - Current Disposal Facility Permits and Supporting Documentation (including but not limited to permits, waste acceptance criteria, material management plans, etc.)
D. Contractor Disclosure Letter
   - A letter on Contractor letterhead certifying that all waste characterization data has been provided to the facility. The letter should reference the laboratory report number and sample IDs for all data submitted to the facility.
E. Facility Pre-Acceptance Letter(s)
   - A pre-acceptance letter from the disposal facility which references the laboratory IDs for the waste characterization samples stating that it can accept the material. The letter should reference the laboratory report number and sample IDs for the waste characterization samples for the accepted material.
F. Completed Waste Profile Form(s) (to be signed by SCA IEH)
G. The location and quantities of any Asbestos-Containing Soil that is to be removed as part of the Contract.

ATTACHMENT A - SOIL SAMPLING PLAN

LiRo Engineers, Inc.
A LiRo-Hill Company
235 East Jericho Tpke, Mineola, NY 11501 Telephone 516.746.2350 www.liro-hill.com

Date: **July 30, 2025**

To: **New York City School Construction Authority**
25-01 Jackson Avenue
Queens, NY 11101

From: **LiRo Engineers, Inc.**
235 E. Jericho Turnpike
Mineola, NY 11501

Re: **H.S. 686Q- Soil Sampling Plan (Building ID No. Q686)**
91-30 Metropolitan Avenue
Queens, NY 11375
Project ID No. D022741

Status: **No Exceptions Taken**

LiRo Engineers, Inc. (LiRo-Hill) reviewed the Soil Sampling Plan (SSP) prepared for the H.S. 686Q (Building ID No. Q686) project located at 91-30 Metropolitan Avenue, Queens, New York. The July 17, 2025 SSP was prepared for AECOM USA, Inc. (AECOM) by EcoTerra Consulting LLC (EcoTerra) and received electronically by LiRo-Hill on July 22, 2025.

The SSP includes the following sections:

- Project description;
- Soil sampling scope;
- Contractor certifications and signature;
- Qualified Environmental Professional Certifications and signature; and
- Attachments
    - Sample Summary Tables; and
    - Sampling Summary Diagrams

The SSP proposes the collection of one waste characterization sample (WC-1) from a composite of five sampling areas to represent the excavated material estimated for disposal (approximately 5.5 cubic yards).

LiRo-Hill offers the following notes:

1) This site was previously remediated under the New York State Department of Environmental Conservation (NYSDEC) Voluntary Cleanup Program (VCP), and is subject to a 2010 Site Management Plan (SMP) and a 2025 Corrective Measures Work Plan (CMWP). Procedures such as the implementation of a Community Air Monitoring Plan (CAMP) is required during intrusive work, including test pitting for waste

characterization sampling. The CAMP will be implemented by SCA IEH's consultant, LiRo-Hill.

2) This submittal covers characterization sampling for up to 5.5 cubic yards of non-hazardous excavated material. Prior to transporting any excavated material from the Site, the Contractor must submit an Excavated Materials Disposal Plan (EMDP) using the latest template and including the following items:
   a. Valid permit for each proposed disposal facility.
   b. Valid 6NYCRR Part 364 transporter permit for each proposed transporter.
   c. Completed waste profile form for each disposal facility to be utilized, to be signed by a NYCSCA IEH representative.
   d. Analytical data report for the waste characterization samples, from a laboratory approved under the New York State Department of Health Environmental Laboratory Approval Program (ELAP).
   e. A letter on Contractor letterhead, certifying all waste characterization data.
   f. A pre-acceptance letter from each disposal facility, stating that it can accept the excavated material and referencing the laboratory sample IDs for the waste characterization samples. If additional excavation is required, a separate EMDP and waste characterization submittal shall be prepared and submitted for approval. The letter should also acknowledge/reference the site's regulatory status and VCP number.

3) The Contractor is responsible for all waste characterization sampling required by the permit conditions of the selected disposal facilities. If the excavated material from the Site is rejected by the proposed disposal facilities for any reason, the Contractor is required to identify an alternate facility that will accept the Non-Hazardous Excavated Material at no additional cost to the NYCSCA and with no impact to the project schedule. The alternate disposal facility must conform to all of the requirements of the Contract Documents, and appropriate revised submittals must be submitted for NYCSCA review and approval prior to the removal of any material from the Site.

4) This SSP is applicable to Non-Hazardous Excavated Material only. Petroleum Contaminated Material (PCM) or Hazardous Waste (HW) shall not be disposed without written authorization from the IEH Division of the NYCSCA and approval of a separate EMDP. If suspect PCM or HW is discovered, the IEH Division must be notified immediately.

5) Prior to any backfilling, a backfill and reuse plan shall be submitted and approved by the IEH Division of the NYCSCA in accordance with Specification Section 02090.

6) The comments should not be construed in any way as intent to limit the Contractor's responsibilities. The absence of a comment with respect to a specific contract requirement should not be interpreted as a suggestion to change a contract requirement.

7) The Contractor should allow extra time for the NYSDEC to also review the EMDP prior to approval.

AECOM USA, Inc

Contractor's Name:	VAM Builders, Inc
Project Name:	Q686 - Queens Metropolitan HS
Project Description:	Tennis Court Remediation
Building ID:	Q686
Design No.:	D022741
LLW #:	135321
Contract #:	C000016114 / MC0056
Specification Sect:	02090
Submittal Items:	Soil Sampling Plan
No. of Pages in Submittal:	6
Submittal No.:	02090-001-001
Date:	7/17/25

SUBMITTAL REVIEW

NO EXCEPTIONS TAKEN ☒

MAKE CORRECTIONS NOTED ☐

REVISE AND RESUBMIT ☐

REJECTED ☐

See submittal cover sheet for comments.

By: Maria Drakos Date: 7/29/2025

LiRo Engineers, Inc.

Soil Sampling Plan

Building ID	Q686
School Name	Metropolitan Avenue Campus - Queens
Address	91-30 Metropolitan Avenue, Forest Hills, NY 11375
SCA Project ID	Q686
Date	
Version	1
General Contractor	VAM Builders Inc.
Excavation Contractor	VAM Builders Inc.
Preparer/Consultant	ECOTERRA CONSULTING LLC

Project Description

The scope of excavation includes excavation for installation of footings for basketball hoops and chain link fence.

Soil Sampling Scope

Quantity of material to be excavated (CY)	5.5
Sampling methods to be used (e.g. direct push, drill rig, backhoe)	Testpits

Contractor Certifications

The Contractor confirms the following:
Underground utilities will be located and contact will be made with appropriate organizations in accordance with applicable laws and regulations
Sample locations, where slabs or pavement is present, will be cleared of asbestos containing material.
A site specific Safety Plan has been approved by the SCA Safety Division which includes all procedures required to complete the activities described in this plan.
For sites where petroleum contaminated material or hazardous waste is expected to be encountered, an appropriate site specific health and safety plan (HASP) will be developed and implemented as required by the Occupational Safety and Health Administration (OSHA).
The SCA IEH Division shall be notified immediately if evidence of petroleum-contaminated material or hazardous waste is discovered at any time during sampling or excavation activities.

Signature of Contractor

I certify that this document and all attachments were prepared under my direction or supervision and the information is true, accurate, and complete.	
Printed Name	Abraham Mathews
Signature	
Date	7/17/2025

Qualified Environmental Professional Certifications

The Qualified Environmental Professional confirms the following:
Sampling will be conducted in accordance with EPA Methods 5035 and 5035A collection methods and in conformance with NYSDEC DER 10, SW 846, the New Jersey Field Sampling Procedures Manual, and the disposal facility requirements.
Samples will be analyzed by a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory using approved methods and in accordance with requirements of other jurisdictions where material will be disposed of.
Laboratory reporting limits will be at or below comparison criteria.
The SCA IEH Division shall be notified immediately if evidence of petroleum-contaminated material or hazardous waste is discovered at any time during sampling or excavation activities.

Signature of Qualified Environmental Professional

I certify that this document and all attachments were prepared under my direction or supervision and the information is true, accurate, and complete.	
Printed Name	Priyanka Patel, CHMM
Signature	Priyanka Patel Digitally signed by Priyanka Patel DN: cn=Priyanka Patel, o=EcoTerra Consulting LLC, ou, email=ppatel@ecoterrainc.com, c=US Date: 2025.07.17 14:51:30 -04'00'
Date	07/17/2025

Attachments

The following attachments should be included:
A. Sample Summary Tables, including: • List of all grab samples to be collected • Description of which samples will be composited • Summary of all analytical tests to be completed for each sample B. Sampling Summary Diagram(s), including: • Dimensions/Limits of excavation (Including depth) • Quantities of excavated material • Proposed locations of stockpiles • Proposed sample locations with IDs

Attachment A – Sample Summary Tables

Grab/Composite Sample Summary

Grab Sample ID	Boring / Test Pit ID	Sample Interval Depth (ft-bgs)	Composite Sample ID
WC-1 (g)	B-1	0-1	WC-1
	B-2	1-2	
	B-3	2-3	
	B-4	3-4	
	B-5	2-3	

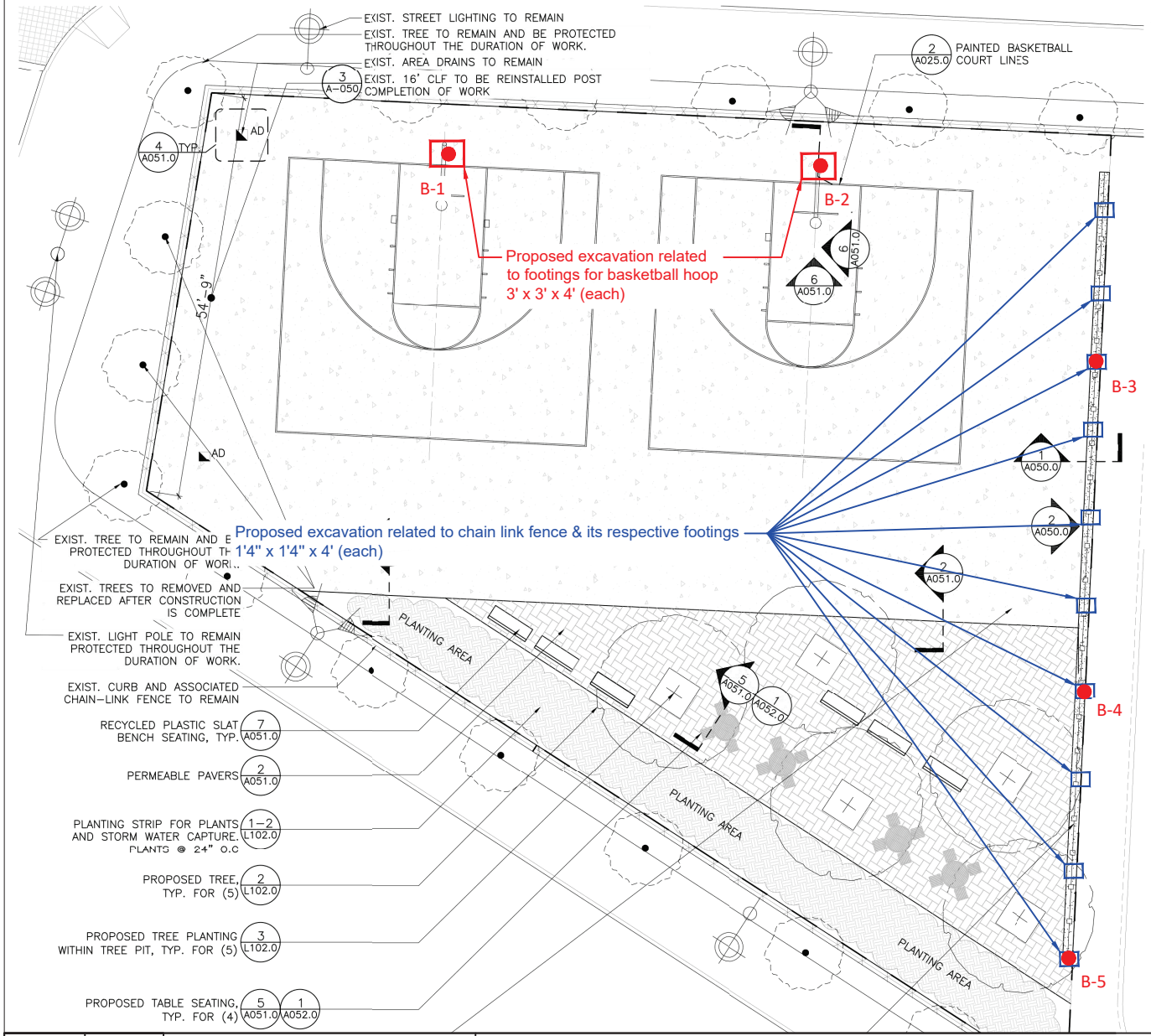
Analytical Testing Summary

Sample Identification	ANALYSIS (Method)																	
	VOC (8260)	SVOC (8270)	Metals (6010)	Mercury (7471)	Chromium VI (3060 / 7196)	PCB (8082)	Pesticides (8081)	Herbicides (8151)	Ignitability (1030)	Corrosivity (9040/9045)	Reactive Cyanide (9012)	Reactive Sulfide (9034)	TCLP (1311*)	GRO (8260)	DRO (8015)	Paint Filter (9095)	EPH	TCLP RCRA Metals
WC-1 (g)	x																	
WC-1		x	x	x	x	x	x	x	x	x	x	x				x	X	X

Notes:

1. * - Method refers to TCLP extraction only.
2. Most recently approved EPA method should be utilized.
3. Grab samples will be collected from the boring interval exhibiting the greatest evidence of impacts (e.g., elevated photoionization detector [PID] readings, odors, staining).

ATTACHMENT B - SAMPLING SUMMARY DIAGRAM



MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION IS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PER HE WORK IN ACCORDANCE WITH NYC CODES AND STANDARDS. FINISHED WORK SHALL BE A PRACTICAL MATCH TO EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED TO BE OBTAINED BY ANY CONTRACTOR SHALL BE IN WRITING. NOTIFY THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL SHALL BE CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE THAT MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIALS TO REMAIN SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHAL. SERVE AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT SHALL ALIGN WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS TO REMAIN SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT IS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

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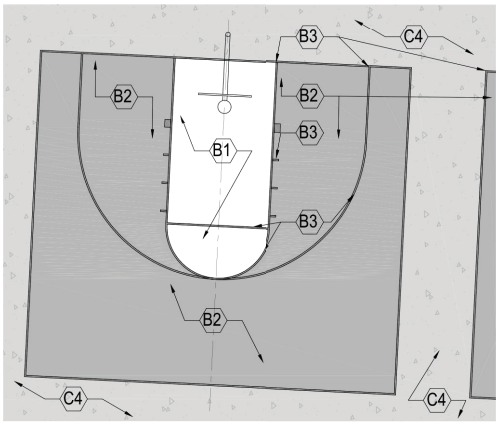


Drawn By:	HP	DRAWING NAME:	Proposed Soil Sample Location Plan
Checked By:	PP		
Date:	07/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

SAMPLING PROTOCOL:

1. Soil Samples (Grab & Composite) will be collected for waste characterization (WC) purposes by dividing sampling area into one equally sized grid.
2. GRAB sample (WC-1 (g)) will be discrete samples selected by screening the soil with a portable Photo Ionization Detector (PID) meter for olfactory and any signs of visual contamination will be collected from different locations of the proposed excavation area.
3. COMPOSITE sample (WC-1) will be prepared by homogenizing soils from discreet samples collected from different locations of the proposed excavation area.

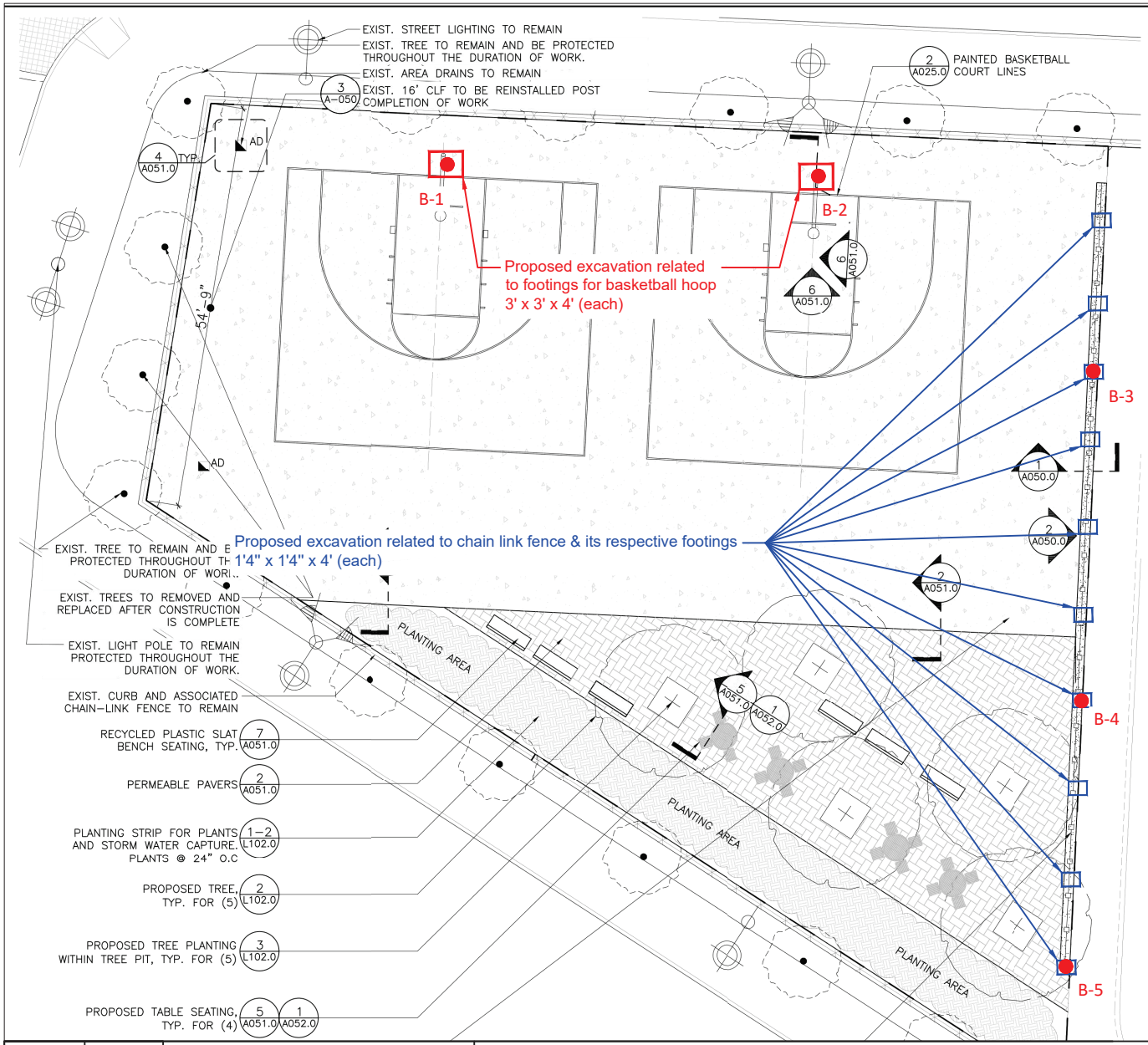
LEGEND

Proposed extent of excavation for footings related to Basketball hoops

Proposed extent of excavation for footings related to Chain link fence

Proposed 5-point grab location

ATTACHMENT B - ANALYTICAL SAMPLING DATA



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LEGEND

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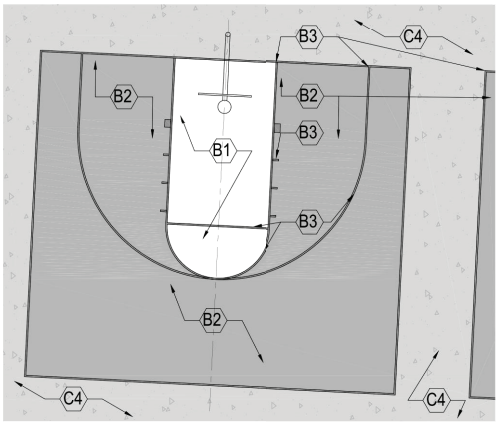

Drawn By:	HP	DRAWING NAME:	Soil Sample Location Plan
Checked By:	PP		
Date:	08/17/2025	PROJECT ADDRESS:	Metropolitan Avenue Campus, 91-30 Metropolitan Avenue, Queens, NY
Scale:	N.T.S		

Ecoterra Consulting, LLC
234 Stelton Rd, Suite-2B
Piscataway, NJ 08854
Phone: 732-624-9999

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LEGEND

Proposed extent of excavation for footings related to Basketball hoops

Proposed extent of excavation for footings related to Chain link fence

5-point grab location

eurofins | Environment Testing

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

ANALYTICAL REPORT

PREPARED FOR

Attn: Hetansh Patel
Ecoterra Consulting LLC
234 Stelton Road
Suite-2B
Piscataway, New Jersey 08854

Generated 8/21/2025 5:03:57 PM

JOB DESCRIPTION

Q686

JOB NUMBER

460-332684-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

my EOL

Job Notes

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

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

Authorization

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Authorized for release by
Mark Acierno, Business Unit Manager
Mark.Acierno@et.eurofinsus.com
Designee for
Elizabeth Flannery, Project Manager I
Elizabeth.Flannery@et.eurofinsus.com
(732)549-3900

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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC/MS Semi VOA

Qualifier	Qualifier Description
E	Result exceeded calibration range.
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
F3	Duplicate RPD exceeds the control limit
F5	Duplicate RPD exceeds limit, and one or both sample results are less than 5 times RL, and the absolute difference between results is < the upper reporting limits for both.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

General Chemistry

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
HF	Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Glossary

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

Glossary (Continued)

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

Job Narrative
460-332684-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt
The samples were received on 8/13/2025 3:14 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.8°C.

Receipt Exceptions
The Chain-of-Custody (COC) was incomplete as received and/or improperly completed. No TAT or container totals recorded on the COC.

The following samples were received at the laboratory without a sample collection time documented on the chain of custody or containers: samples 1 + 2. The client was contacted, and the laboratory was instructed to use a sample collection time of 9:00 AM

GC/MS VOA
Method 8260D: The laboratory control sample (LCS) for analytical batch 460-1055768 recovered outside control limits for the following analyte: Methyl acetate. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data have been reported.

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

GC/MS Semi VOA
Method 8270E: The continuing calibration verification (CCV) analyzed in batch 460-1055431 was outside the method criteria for the following analyte(s): Benzaldehyde. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

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

Herbicides
Method 8151A: Surrogate 2,4-Dichlorophenylacetic acid recovery for the following sample was outside the upper control limit: WC-1 (460-332684-1). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

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

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

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

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

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

General Chemistry
Method 9045D: This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following samples has been qualified with the "HF" flag to indicate analysis was performed in the laboratory outside the 15 minute timeframe: WC-1 (460-332684-1), (460-332727-H-1) and (460-332727-H-1 DU).

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

Detection Summary

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Client Sample ID: WC-1 — Lab Sample ID: 460-332684-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Anthracene	0.023	J	0.35	0.011	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	0.077		0.035	0.026	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	0.070		0.035	0.0094	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.091		0.035	0.0091	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.041	J	0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.036		0.035	0.0069	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.078	J	0.35	0.015	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.14	J	0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.044		0.035	0.014	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.082	J	0.35	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.12	J	0.35	0.0087	mg/Kg	1	☼	8270E	Total/NA
Total EPH (C9-C40)	210		15	15	mg/Kg	1	☼	NJDEP EPH	Total/NA
Aluminum	7450		16.0	4.4	mg/Kg	1	☼	6020B	Total/NA
Antimony	0.27	J	0.80	0.12	mg/Kg	1	☼	6020B	Total/NA
Arsenic	2.5		0.80	0.082	mg/Kg	1	☼	6020B	Total/NA
Barium	51.2		1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Beryllium	0.34		0.32	0.018	mg/Kg	1	☼	6020B	Total/NA
Cadmium	0.090	J	0.80	0.090	mg/Kg	1	☼	6020B	Total/NA
Calcium	9180		80.0	7.8	mg/Kg	1	☼	6020B	Total/NA
Chromium	15.7		1.6	0.24	mg/Kg	1	☼	6020B	Total/NA
Cobalt	5.2		1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Copper	20.9		1.6	0.29	mg/Kg	1	☼	6020B	Total/NA
Iron	13000		48.0	6.1	mg/Kg	1	☼	6020B	Total/NA
Lead	25.4		0.48	0.16	mg/Kg	1	☼	6020B	Total/NA
Magnesium	4820		80.0	8.2	mg/Kg	1	☼	6020B	Total/NA
Manganese	249		3.2	0.32	mg/Kg	1	☼	6020B	Total/NA
Nickel	10.9		1.6	0.14	mg/Kg	1	☼	6020B	Total/NA
Potassium	1270		80.0	13.0	mg/Kg	1	☼	6020B	Total/NA
Selenium	0.16	J	1.0	0.10	mg/Kg	1	☼	6020B	Total/NA
Sodium	133		80.0	36.6	mg/Kg	1	☼	6020B	Total/NA
Thallium	0.098	J	0.32	0.033	mg/Kg	1	☼	6020B	Total/NA
Tin	2.1	J	6.4	0.98	mg/Kg	1	☼	6020B	Total/NA
Vanadium	23.8		1.6	0.16	mg/Kg	1	☼	6020B	Total/NA
Zinc	42.5		6.4	0.87	mg/Kg	1	☼	6020B	Total/NA
Barium	438		40.0	9.1	ug/L	10		6020B	TCLP
Lead	139		12.0	8.4	ug/L	10		6020B	TCLP
Mercury	0.061		0.018	0.0082	mg/Kg	1	☼	7471B	Total/NA
Cr (III)	15.7		2.0	2.0	mg/Kg	1	☼	7196A	Total/NA
pH	8.1	HF			SU	1		9045D	Total/NA
Temperature	22.8	HF			Degrees C	1		9045D	Total/NA
Corrosivity	8.1	HF			SU	1		9045D	Total/NA

Client Sample ID: WC-1 (g) — Lab Sample ID: 460-332684-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.086		0.0044	0.0042	mg/Kg	1	☼	8260D	Total/NA
Chloroethane	0.011		0.00074	0.00038	mg/Kg	1	☼	8260D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Edison

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Client Sample ID: WC-1
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-1
Matrix: Solid
Percent Solids: 93.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	0.012	U	0.35	0.012	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
1,2,4,5-Tetrachlorobenzene	0.011	U	0.35	0.011	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
1,2-Diphenylhydrazine	0.014	U	0.35	0.014	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,2'-oxybis[1-chloropropane]	0.021	U	0.35	0.021	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,3,4,6-Tetrachlorophenol	0.024	U	0.35	0.024	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,4,5-Trichlorophenol	0.036	U	0.35	0.036	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,4,6-Trichlorophenol	0.045	U	0.14	0.045	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,4-Dichlorophenol	0.023	U	0.14	0.023	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,4-Dimethylphenol	0.042	U	0.35	0.042	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,4-Dinitrophenol	0.17	U	0.28	0.17	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,4-Dinitrotoluene	0.038	U	0.071	0.038	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2,6-Dinitrotoluene	0.025	U	0.071	0.025	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2-Chloronaphthalene	0.045	U	0.35	0.045	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2-Chlorophenol	0.013	U	0.35	0.013	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2-Methylnaphthalene	0.0098	U	0.35	0.0098	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2-Methylphenol	0.013	U	0.35	0.013	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2-Nitroaniline	0.027	U	0.35	0.027	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
2-Nitrophenol	0.035	U	0.35	0.035	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
3,3'-Dichlorobenzidine	0.053	U	0.14	0.053	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
3-Nitroaniline	0.083	U	0.35	0.083	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4,6-Dinitro-2-methylphenol	0.14	U	0.28	0.14	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4-Bromophenyl phenyl ether	0.014	U	0.35	0.014	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4-Chloro-3-methylphenol	0.020	U	0.35	0.020	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4-Chloroaniline	0.062	U	0.35	0.062	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4-Chlorophenyl phenyl ether	0.012	U	0.35	0.012	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4-Methylphenol	0.022	U	0.35	0.022	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4-Nitroaniline	0.089	U	0.35	0.089	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
4-Nitrophenol	0.057	U	0.71	0.057	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Acenaphthene	0.010	U	0.35	0.010	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Acenaphthylene	0.010	U	0.35	0.010	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Acetophenone	0.017	U	0.35	0.017	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Anthracene	**0.023**	**J**	0.35	0.011	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Atrazine	0.021	U	0.14	0.021	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Benzaldehyde	0.058	U	0.35	0.058	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Benzidine	0.074	U	0.35	0.074	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Benzo[a]anthracene	**0.077**		0.035	0.026	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Benzo[a]pyrene	**0.070**		0.035	0.0094	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Benzo[b]fluoranthene	**0.091**		0.035	0.0091	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Benzo[g,h,i]perylene	**0.041**	**J**	0.35	0.010	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Benzo[k]fluoranthene	**0.036**		0.035	0.0069	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Bis(2-chloroethoxy)methane	0.065	U	0.35	0.065	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Bis(2-chloroethyl)ether	0.012	U	0.035	0.012	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Bis(2-ethylhexyl) phthalate	0.019	U	0.35	0.019	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Butyl benzyl phthalate	0.016	U	0.35	0.016	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Caprolactam	0.055	U	0.35	0.055	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Carbazole	0.013	U	0.35	0.013	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Chrysene	**0.078**	**J**	0.35	0.015	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Dibenz(a,h)anthracene	0.015	U	0.035	0.015	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Dibenzofuran	0.012	U	0.35	0.012	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1

Client Sample ID: WC-1
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-1
Matrix: Solid
Percent Solids: 93.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diethyl phthalate	0.011	U	0.35	0.011	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Dimethyl phthalate	0.080	U	0.35	0.080	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Di-n-butyl phthalate	0.013	U	0.35	0.013	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Di-n-octyl phthalate	0.019	U	0.35	0.019	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Fluoranthene	**0.14**	**J**	0.35	0.012	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Fluorene	0.010	U	0.35	0.010	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Hexachlorobenzene	0.017	U	0.035	0.017	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Hexachlorobutadiene	0.0075	U	0.071	0.0075	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Hexachlorocyclopentadiene	0.031	U	0.35	0.031	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Hexachloroethane	0.012	U	0.035	0.012	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Indeno[1,2,3-cd]pyrene	**0.044**		0.035	0.014	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Isophorone	0.10	U	0.14	0.10	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Naphthalene	0.0061	U	0.35	0.0061	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Nitrobenzene	0.019	U	0.035	0.019	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
N-Nitrosodimethylamine	0.033	U	0.35	0.033	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
N-Nitrosodi-n-propylamine	0.026	U	0.035	0.026	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
N-Nitrosodiphenylamine	0.029	U	0.35	0.029	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Pentachlorophenol	0.072	U	0.28	0.072	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Phenanthrene	**0.082**	**J**	0.35	0.014	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Phenol	0.013	U	0.35	0.013	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1
Pyrene	**0.12**	**J**	0.35	0.0087	mg/Kg	☼	08/13/25 19:06	08/14/25 16:44	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*mg/Kg*	☼		*N/A*	*08/13/25 19:06*	*08/14/25 16:44*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*67*		*18 - 137*	*08/13/25 19:06*	*08/14/25 16:44*	*1*
2-Fluorobiphenyl	*64*		*33 - 117*	*08/13/25 19:06*	*08/14/25 16:44*	*1*
2-Fluorophenol (Surr)	*61*		*24 - 120*	*08/13/25 19:06*	*08/14/25 16:44*	*1*
Nitrobenzene-d5 (Surr)	*55*		*27 - 120*	*08/13/25 19:06*	*08/14/25 16:44*	*1*
Phenol-d5 (Surr)	*62*		*28 - 118*	*08/13/25 19:06*	*08/14/25 16:44*	*1*
Terphenyl-d14 (Surr)	*68*		*33 - 124*	*08/13/25 19:06*	*08/14/25 16:44*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0012	U	0.0071	0.0012	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
4,4'-DDE	0.00084	U	0.0071	0.00084	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
4,4'-DDT	0.0013	U	0.0071	0.0013	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Aldrin	0.0011	U	0.0071	0.0011	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
alpha-BHC	0.00072	U	0.0021	0.00072	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
cis-Chlordane	0.0011	U	0.0071	0.0011	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
beta-BHC	0.00080	U	0.0021	0.00080	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Chlordane (technical)	0.017	U	0.071	0.017	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
delta-BHC	0.00043	U	0.0021	0.00043	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Dieldrin	0.00092	U	0.0021	0.00092	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Endosulfan I	0.0011	U	0.0071	0.0011	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Endosulfan II	0.0018	U	0.0071	0.0018	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Endosulfan sulfate	0.00089	U F1	0.0071	0.00089	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Endrin	0.0010	U	0.0071	0.0010	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Endrin aldehyde	0.0017	U F1	0.0071	0.0017	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1

Client Sample ID: WC-1
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-1
Matrix: Solid
Percent Solids: 93.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endrin ketone	0.0014	U	0.0071	0.0014	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
gamma-BHC (Lindane)	0.00066	U	0.0021	0.00066	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
trans-Chlordane	0.0013	U	0.0071	0.0013	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Heptachlor	0.00084	U	0.0071	0.00084	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Heptachlor epoxide	0.0011	U	0.0071	0.0011	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Methoxychlor	0.0016	U	0.0071	0.0016	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1
Toxaphene	0.026	U	0.071	0.026	mg/Kg	☼	08/14/25 10:43	08/14/25 21:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*38*		*10 - 150*	*08/14/25 10:43*	*08/14/25 21:44*	*1*
DCB Decachlorobiphenyl	*34*		*10 - 150*	*08/14/25 10:43*	*08/14/25 21:44*	*1*
Tetrachloro-m-xylene	*65*		*14 - 150*	*08/14/25 10:43*	*08/14/25 21:44*	*1*
Tetrachloro-m-xylene	*69*		*14 - 150*	*08/14/25 10:43*	*08/14/25 21:44*	*1*

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor 1221	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor 1232	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor 1242	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor 1248	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor 1254	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor 1260	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor-1262	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Aroclor 1268	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1
Polychlorinated biphenyls, Total	0.019	U	0.071	0.019	mg/Kg	☼	08/14/25 10:38	08/15/25 12:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*47*		*10 - 150*	*08/14/25 10:38*	*08/15/25 12:25*	*1*
DCB Decachlorobiphenyl	*53*		*10 - 150*	*08/14/25 10:38*	*08/15/25 12:25*	*1*
Tetrachloro-m-xylene	*87*		*10 - 150*	*08/14/25 10:38*	*08/15/25 12:25*	*1*
Tetrachloro-m-xylene	*89*		*10 - 150*	*08/14/25 10:38*	*08/15/25 12:25*	*1*

Method: SW846 8151A - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	13	U	35	13	ug/Kg	☼	08/13/25 19:59	08/14/25 13:19	1
Silvex (2,4,5-TP)	3.7	U	35	3.7	ug/Kg	☼	08/13/25 19:59	08/14/25 13:19	1
2,4,5-T	7.5	U	35	7.5	ug/Kg	☼	08/13/25 19:59	08/14/25 13:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*162*	*S1+*	*38 - 150*	*08/13/25 19:59*	*08/14/25 13:19*	*1*
2,4-Dichlorophenylacetic acid	*157*	*S1+*	*38 - 150*	*08/13/25 19:59*	*08/14/25 13:19*	*1*

Method: NJDEP EPH - New Jersey Extractable Petroleum Hydrocarbons

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total EPH (C9-C40)	**210**		15	15	mg/Kg	☼	08/14/25 08:49	08/14/25 18:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*88*		*40 - 140*	*08/14/25 08:49*	*08/14/25 18:33*	*1*
1-Chlorooctadecane	*81*		*40 - 140*	*08/14/25 08:49*	*08/14/25 18:33*	*1*

Client Sample ID: WC-1
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-1
Matrix: Solid
Percent Solids: 93.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	7450		16.0	4.4	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Antimony	0.27	J	0.80	0.12	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Arsenic	2.5		0.80	0.082	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Barium	51.2		1.6	0.12	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Beryllium	0.34		0.32	0.018	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Cadmium	0.090	J	0.80	0.090	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Calcium	9180		80.0	7.8	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Chromium	15.7		1.6	0.24	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Cobalt	5.2		1.6	0.12	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Copper	20.9		1.6	0.29	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Iron	13000		48.0	6.1	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Lead	25.4		0.48	0.16	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Magnesium	4820		80.0	8.2	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Manganese	249		3.2	0.32	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Nickel	10.9		1.6	0.14	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Potassium	1270		80.0	13.0	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Selenium	0.16	J	1.0	0.10	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Silver	0.071	U	0.32	0.071	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Sodium	133		80.0	36.6	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Thallium	0.098	J	0.32	0.033	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Tin	2.1	J	6.4	0.98	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Vanadium	23.8		1.6	0.16	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1
Zinc	42.5		6.4	0.87	mg/Kg	☼	08/16/25 18:05	08/18/25 11:25	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	8.9	U	20.0	8.9	ug/L		08/19/25 10:19	08/19/25 16:04	10
Barium	438		40.0	9.1	ug/L		08/19/25 10:19	08/19/25 16:04	10
Cadmium	2.9	U	9.2	2.9	ug/L		08/19/25 10:19	08/19/25 16:04	10
Chromium	12.2	U	40.0	12.2	ug/L		08/19/25 10:19	08/19/25 16:04	10
Lead	139		12.0	8.4	ug/L		08/19/25 10:19	08/19/25 16:04	10
Selenium	5.9	U	25.0	5.9	ug/L		08/19/25 10:19	08/19/25 16:04	10
Silver	2.9	U	20.0	2.9	ug/L		08/19/25 10:19	08/19/25 16:04	10

Method: SW846 7470A - Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.091	U	0.20	0.091	ug/L		08/19/25 10:19	08/19/25 17:49	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.061		0.018	0.0082	mg/Kg	☼	08/19/25 00:42	08/19/25 04:31	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			08/18/25 13:13	1
Cr (III) (SW846 7196A)	15.7		2.0	2.0	mg/Kg	☼		08/15/25 16:45	1
Cr (VI) (SW846 7196A)	0.91	U	2.1	0.91	mg/Kg	☼	08/14/25 20:36	08/15/25 13:55	1
Cyanide, Reactive (SW846 9014)	24.9	U	24.9	24.9	mg/Kg		08/21/25 14:28	08/21/25 16:35	1
Sulfide, Reactive (SW846 9034)	19.9	U F1	19.9	19.9	mg/Kg		08/21/25 14:24	08/21/25 16:32	1
pH (SW846 9045D)	8.1	HF			SU			08/19/25 14:05	1

Client Sample ID: WC-1

Lab Sample ID: 460-332684-1
Date Collected: 08/13/25 09:00
Matrix: Solid
Date Received: 08/13/25 15:14
Percent Solids: 93.9

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Temperature (SW846 9045D)	**22.8**	**HF**			Degrees C			08/19/25 14:05	1
Corrosivity (SW846 9045D)	**8.1**	**HF**			SU			08/19/25 14:05	1
Free Liquid (SW846 9095B)	0.500	U	0.500	0.500	mL/100g			08/18/25 13:03	1
Percent Moisture (EPA Moisture)	**6.1**		1.0	1.0	%			08/13/25 18:54	1
Percent Solids (EPA Moisture)	**93.9**		1.0	1.0	%			08/13/25 18:54	1

Client Sample ID: WC-1 (g)

Lab Sample ID: 460-332684-2
Date Collected: 08/13/25 09:00
Matrix: Solid
Date Received: 08/13/25 15:14
Percent Solids: 97.2

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.00017	U	0.00074	0.00017	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,1,2,2-Tetrachloroethane	0.00038	U	0.00074	0.00038	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,1,2-Trichloro-1,2,2-trifluoroethane	0.00022	U	0.00074	0.00022	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,1,2-Trichloroethane	0.00044	U	0.00074	0.00044	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,1-Dichloroethane	0.00044	U	0.00074	0.00044	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,1-Dichloroethene	0.00017	U	0.00074	0.00017	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,2,3-Trichlorobenzene	0.00054	U	0.00074	0.00054	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,2,4-Trichlorobenzene	0.00026	U	0.00074	0.00026	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,2-Dibromo-3-Chloropropane	0.00034	U	0.00074	0.00034	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,2-Dichlorobenzene	0.00027	U	0.00074	0.00027	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,2-Dichloroethane	0.00022	U	0.00074	0.00022	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,2-Dichloropropane	0.00031	U	0.00074	0.00031	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,3-Dichlorobenzene	0.00027	U	0.00074	0.00027	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,4-Dichlorobenzene	0.00038	U	0.00074	0.00038	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
1,4-Dioxane	0.016	U	0.074	0.016	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
2-Butanone (MEK)	0.00027	U	0.0037	0.00027	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
2-Hexanone	0.0013	U	0.0037	0.0013	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
4-Methyl-2-pentanone (MIBK)	0.0011	U	0.0037	0.0011	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Acetone	**0.086**		0.0044	0.0042	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Acrolein	0.021	U	0.074	0.021	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Acrylonitrile	0.0036	U	0.0074	0.0036	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Benzene	0.00042	U	0.00074	0.00042	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Bromoform	0.00031	U	0.00074	0.00031	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Bromomethane	0.00074	U	0.0015	0.00074	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Carbon disulfide	0.00020	U	0.00074	0.00020	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Carbon tetrachloride	0.00028	U	0.00074	0.00028	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Chlorobenzene	0.00037	U	0.00074	0.00037	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Chlorobromomethane	0.00044	U	0.00074	0.00044	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Chlorodibromomethane	0.00039	U	0.00074	0.00039	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Chloroethane	**0.011**		0.00074	0.00038	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Chloroform	0.00071	U	0.00074	0.00071	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Chloromethane	0.00032	U	0.00074	0.00032	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
cis-1,2-Dichloroethene	0.00026	U	0.00074	0.00026	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
cis-1,3-Dichloropropene	0.00020	U	0.00074	0.00020	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Cyclohexane	0.00016	U	0.00074	0.00016	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Dichlorobromomethane	0.00019	U	0.00074	0.00019	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Dichlorodifluoromethane	0.00025	U	0.00074	0.00025	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Ethylbenzene	0.00034	U	0.00074	0.00034	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Client Sample ID: WC-1 (g)
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-2
Matrix: Solid
Percent Solids: 97.2

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.00037	U	0.00074	0.00037	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Isopropylbenzene	0.00021	U	0.00074	0.00021	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Methyl acetate	0.0032	U *+	0.0037	0.0032	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Methyl tert-butyl ether	0.00038	U	0.00074	0.00038	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Methylcyclohexane	0.00037	U	0.00074	0.00037	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Methylene Chloride	0.00084	U	0.0015	0.00084	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
m-Xylene & p-Xylene	0.00031	U	0.00074	0.00031	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
o-Xylene	0.00034	U	0.00074	0.00034	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Styrene	0.00020	U	0.00074	0.00020	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
TBA	0.0058	U	0.0074	0.0058	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Tetrachloroethene	0.00022	U	0.00074	0.00022	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Toluene	0.00017	U	0.00074	0.00017	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
trans-1,2-Dichloroethene	0.00018	U	0.00074	0.00018	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
trans-1,3-Dichloropropene	0.00020	U	0.00074	0.00020	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Trichloroethene	0.00024	U	0.00074	0.00024	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Trichlorofluoromethane	0.00030	U	0.00074	0.00030	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1
Vinyl chloride	0.00040	U	0.00074	0.00040	mg/Kg	☼	08/14/25 09:02	08/15/25 19:34	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*mg/Kg*	☼		*N/A*	*08/14/25 09:02*	*08/15/25 19:34*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*111*		*65 - 138*	*08/14/25 09:02*	*08/15/25 19:34*	*1*
4-Bromofluorobenzene	*98*		*71 - 128*	*08/14/25 09:02*	*08/15/25 19:34*	*1*
Dibromofluoromethane (Surr)	*105*		*50 - 150*	*08/14/25 09:02*	*08/15/25 19:34*	*1*
Toluene-d8 (Surr)	*99*		*71 - 126*	*08/14/25 09:02*	*08/15/25 19:34*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	**2.8**		1.0	1.0	%			08/13/25 18:46	1
Percent Solids (EPA Moisture)	**97.2**		1.0	1.0	%			08/13/25 18:46	1

Surrogate Summary

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(65-138)	(71-128)	(50-150)	(71-126)
460-332684-2	WC-1 (g)	111	98	105	99
LCS 460-1055768/3	Lab Control Sample	109	99	102	102
LCSD 460-1055768/4	Lab Control Sample Dup	106	99	104	103
MB 460-1055768/7	Method Blank	94	87	92	91

Surrogate Legend

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

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

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

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(18-137)	(33-117)	(24-120)	(27-120)	(28-118)	(33-124)
460-332630-A-21-A MS	Matrix Spike	66	64	62	58	61	71
460-332630-A-21-B MSD	Matrix Spike Duplicate	65	63	61	57	60	69
460-332684-1	WC-1	67	64	61	55	62	68
LCS 460-1055385/2-A	Lab Control Sample	95	86	90	80	88	98
LCSD 460-1055385/3-A	Lab Control Sample Dup	90	81	85	78	83	88
MB 460-1055385/1-A	Method Blank	67	66	67	61	64	62

Surrogate Legend

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

Method: 8081B - Organochlorine Pesticides (GC)

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

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-150)	(10-150)	(14-150)	(14-150)
460-332684-1	WC-1	34	38	69	65
460-332684-1 MS	WC-1	45	99	67	67
460-332684-1 MSD	WC-1	40	42	73	76
LCS 460-1055544/2-A	Lab Control Sample	53	52	83	83
LCSD 460-1055544/3-A	Lab Control Sample Dup	51	49	83	79
MB 460-1055544/1-A	Method Blank	53	52	85	87

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Surrogate Summary

Client: Ecoterra Consulting LLC
Job ID: 460-332684-1
Project/Site: Q686

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
Lab Sample ID	Client Sample ID	DCBP1 (10-150)	DCBP2 (10-150)	TCX1 (10-150)	TCX2 (10-150)
460-332684-1	WC-1	53	47	89	87
460-332684-1 MS	WC-1	49	45	76	80
460-332684-1 MSD	WC-1	52	45	83	77
LCS 460-1055540/2-A	Lab Control Sample	48	45	82	84
LCSD 460-1055540/3-A	Lab Control Sample Dup	49	45	81	83
MB 460-1055540/1-A	Method Blank	52	48	86	85

Surrogate Legend

DCBP = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8151A - Herbicides (GC)

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

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	DCPAA1 (38-150)	DCPAA2 (38-150)
460-332616-A-1-A MS	Matrix Spike	121	137
460-332616-A-1-B MSD	Matrix Spike Duplicate	117	123
460-332684-1	WC-1	157 S1+	162 S1+
LCS 460-1055254/2-A	Lab Control Sample	98	97
LCSD 460-1055254/3-A	Lab Control Sample Dup	135	135
MB 460-1055254/1-A	Method Blank	105	105

Surrogate Legend

DCPAA = 2,4-Dichlorophenylacetic acid

Method: NJDEP EPH - New Jersey Extractable Petroleum Hydrocarbons

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

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	OTPH1 (40-140)	1COD1 (40-140)
460-332681-A-2-A MS	Matrix Spike	90	92
460-332681-A-2-B MSD	Matrix Spike Duplicate	95	98
460-332684-1	WC-1	88	81
LCS 460-1055503/2-A	Lab Control Sample	102	107
LCSD 460-1055503/3-A	Lab Control Sample Dup	103	108
MB 460-1055503/1-A	Method Blank	103	79

Surrogate Legend

OTPH = o-Terphenyl

1COD = 1-Chlorooctadecane

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

Lab Sample ID: MB 460-1055768/7
Matrix: Solid
Analysis Batch: 1055768

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.00023	U	0.0010	0.00023	mg/Kg			08/15/25 18:19	1
1,1,2,2-Tetrachloroethane	0.00052	U	0.0010	0.00052	mg/Kg			08/15/25 18:19	1
1,1,2-Trichloro-1,2,2-trifluoroethane	0.00030	U	0.0010	0.00030	mg/Kg			08/15/25 18:19	1
1,1,2-Trichloroethane	0.00060	U	0.0010	0.00060	mg/Kg			08/15/25 18:19	1
1,1-Dichloroethane	0.00060	U	0.0010	0.00060	mg/Kg			08/15/25 18:19	1
1,1-Dichloroethene	0.00023	U	0.0010	0.00023	mg/Kg			08/15/25 18:19	1
1,2,3-Trichlorobenzene	0.00074	U	0.0010	0.00074	mg/Kg			08/15/25 18:19	1
1,2,4-Trichlorobenzene	0.00036	U	0.0010	0.00036	mg/Kg			08/15/25 18:19	1
1,2-Dibromo-3-Chloropropane	0.00046	U	0.0010	0.00046	mg/Kg			08/15/25 18:19	1
1,2-Dichlorobenzene	0.00036	U	0.0010	0.00036	mg/Kg			08/15/25 18:19	1
1,2-Dichloroethane	0.00030	U	0.0010	0.00030	mg/Kg			08/15/25 18:19	1
1,2-Dichloropropane	0.00042	U	0.0010	0.00042	mg/Kg			08/15/25 18:19	1
1,3-Dichlorobenzene	0.00037	U	0.0010	0.00037	mg/Kg			08/15/25 18:19	1
1,4-Dichlorobenzene	0.00052	U	0.0010	0.00052	mg/Kg			08/15/25 18:19	1
1,4-Dioxane	0.022	U	0.10	0.022	mg/Kg			08/15/25 18:19	1
2-Butanone (MEK)	0.00037	U	0.0050	0.00037	mg/Kg			08/15/25 18:19	1
2-Hexanone	0.0017	U	0.0050	0.0017	mg/Kg			08/15/25 18:19	1
4-Methyl-2-pentanone (MIBK)	0.0016	U	0.0050	0.0016	mg/Kg			08/15/25 18:19	1
Acetone	0.0057	U	0.0060	0.0057	mg/Kg			08/15/25 18:19	1
Acrolein	0.028	U	0.10	0.028	mg/Kg			08/15/25 18:19	1
Acrylonitrile	0.0049	U	0.010	0.0049	mg/Kg			08/15/25 18:19	1
Benzene	0.00057	U	0.0010	0.00057	mg/Kg			08/15/25 18:19	1
Bromoform	0.00043	U	0.0010	0.00043	mg/Kg			08/15/25 18:19	1
Bromomethane	0.0010	U	0.0020	0.0010	mg/Kg			08/15/25 18:19	1
Carbon disulfide	0.00027	U	0.0010	0.00027	mg/Kg			08/15/25 18:19	1
Carbon tetrachloride	0.00039	U	0.0010	0.00039	mg/Kg			08/15/25 18:19	1
Chlorobenzene	0.00051	U	0.0010	0.00051	mg/Kg			08/15/25 18:19	1
Chlorobromomethane	0.00060	U	0.0010	0.00060	mg/Kg			08/15/25 18:19	1
Chlorodibromomethane	0.00054	U	0.0010	0.00054	mg/Kg			08/15/25 18:19	1
Chloroethane	0.00052	U	0.0010	0.00052	mg/Kg			08/15/25 18:19	1
Chloroform	0.00097	U	0.0010	0.00097	mg/Kg			08/15/25 18:19	1
Chloromethane	0.00044	U	0.0010	0.00044	mg/Kg			08/15/25 18:19	1
cis-1,2-Dichloroethene	0.00036	U	0.0010	0.00036	mg/Kg			08/15/25 18:19	1
cis-1,3-Dichloropropene	0.00027	U	0.0010	0.00027	mg/Kg			08/15/25 18:19	1
Cyclohexane	0.00022	U	0.0010	0.00022	mg/Kg			08/15/25 18:19	1
Dichlorobromomethane	0.00026	U	0.0010	0.00026	mg/Kg			08/15/25 18:19	1
Dichlorodifluoromethane	0.00034	U	0.0010	0.00034	mg/Kg			08/15/25 18:19	1
Ethylbenzene	0.00047	U	0.0010	0.00047	mg/Kg			08/15/25 18:19	1
1,2-Dibromoethane	0.00050	U	0.0010	0.00050	mg/Kg			08/15/25 18:19	1
Isopropylbenzene	0.00029	U	0.0010	0.00029	mg/Kg			08/15/25 18:19	1
Methyl acetate	0.0043	U	0.0050	0.0043	mg/Kg			08/15/25 18:19	1
Methyl tert-butyl ether	0.00051	U	0.0010	0.00051	mg/Kg			08/15/25 18:19	1
Methylcyclohexane	0.00050	U	0.0010	0.00050	mg/Kg			08/15/25 18:19	1
Methylene Chloride	0.0011	U	0.0020	0.0011	mg/Kg			08/15/25 18:19	1
m-Xylene & p-Xylene	0.00042	U	0.0010	0.00042	mg/Kg			08/15/25 18:19	1
o-Xylene	0.00046	U	0.0010	0.00046	mg/Kg			08/15/25 18:19	1
Styrene	0.00028	U	0.0010	0.00028	mg/Kg			08/15/25 18:19	1
TBA	0.0078	U	0.010	0.0078	mg/Kg			08/15/25 18:19	1

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

Lab Sample ID: MB 460-1055768/7
Matrix: Solid
Analysis Batch: 1055768

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	0.00031	U	0.0010	0.00031	mg/Kg			08/15/25 18:19	1
Toluene	0.00023	U	0.0010	0.00023	mg/Kg			08/15/25 18:19	1
trans-1,2-Dichloroethene	0.00025	U	0.0010	0.00025	mg/Kg			08/15/25 18:19	1
trans-1,3-Dichloropropene	0.00027	U	0.0010	0.00027	mg/Kg			08/15/25 18:19	1
Trichloroethene	0.00032	U	0.0010	0.00032	mg/Kg			08/15/25 18:19	1
Trichlorofluoromethane	0.00041	U	0.0010	0.00041	mg/Kg			08/15/25 18:19	1
Vinyl chloride	0.00055	U	0.0010	0.00055	mg/Kg			08/15/25 18:19	1

Tentatively Identified Compound	*MB Est. Result*	*MB Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*mg/Kg*			*N/A*		*08/15/25 18:19*	*1*

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*94*		*65 - 138*		*08/15/25 18:19*	*1*
4-Bromofluorobenzene	*87*		*71 - 128*		*08/15/25 18:19*	*1*
Dibromofluoromethane (Surr)	*92*		*50 - 150*		*08/15/25 18:19*	*1*
Toluene-d8 (Surr)	*91*		*71 - 126*		*08/15/25 18:19*	*1*

Lab Sample ID: LCS 460-1055768/3
Matrix: Solid
Analysis Batch: 1055768

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	0.0200	0.0197		mg/Kg		98	78 - 120
1,1,2,2-Tetrachloroethane	0.0200	0.0211		mg/Kg		106	70 - 133
1,1,2-Trichloro-1,2,2-trifluoroethane	0.0200	0.0190		mg/Kg		95	75 - 121
1,1,2-Trichloroethane	0.0200	0.0206		mg/Kg		103	80 - 120
1,1-Dichloroethane	0.0200	0.0203		mg/Kg		102	72 - 120
1,1-Dichloroethene	0.0200	0.0192		mg/Kg		96	76 - 120
1,2,3-Trichlorobenzene	0.0200	0.0198		mg/Kg		99	77 - 137
1,2,4-Trichlorobenzene	0.0200	0.0184		mg/Kg		92	77 - 136
1,2-Dibromo-3-Chloropropane	0.0200	0.0206		mg/Kg		103	80 - 124
1,2-Dichlorobenzene	0.0200	0.0192		mg/Kg		96	80 - 120
1,2-Dichloroethane	0.0200	0.0216		mg/Kg		108	70 - 123
1,2-Dichloropropane	0.0200	0.0210		mg/Kg		105	73 - 124
1,3-Dichlorobenzene	0.0200	0.0184		mg/Kg		92	80 - 120
1,4-Dichlorobenzene	0.0200	0.0187		mg/Kg		93	80 - 120
1,4-Dioxane	0.400	0.447		mg/Kg		112	77 - 129
2-Butanone (MEK)	0.100	0.0941		mg/Kg		94	64 - 128
2-Hexanone	0.100	0.100		mg/Kg		100	75 - 120
4-Methyl-2-pentanone (MIBK)	0.100	0.101		mg/Kg		101	80 - 120
Acetone	0.100	0.0915		mg/Kg		92	58 - 122
Acrolein	0.300	0.267		mg/Kg		89	54 - 158
Acrylonitrile	0.200	0.189		mg/Kg		95	56 - 120
Benzene	0.0200	0.0201		mg/Kg		100	75 - 120
Bromoform	0.0200	0.0192		mg/Kg		96	61 - 125
Bromomethane	0.0200	0.0165		mg/Kg		83	37 - 150
Carbon disulfide	0.0200	0.0191		mg/Kg		95	57 - 133

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

Lab Sample ID: LCS 460-1055768/3
Matrix: Solid
Analysis Batch: 1055768

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Carbon tetrachloride	0.0200	0.0195		mg/Kg		98	66 - 127
Chlorobenzene	0.0200	0.0192		mg/Kg		96	80 - 120
Chlorobromomethane	0.0200	0.0197		mg/Kg		98	76 - 127
Chlorodibromomethane	0.0200	0.0195		mg/Kg		97	72 - 120
Chloroethane	0.0200	0.0167		mg/Kg		84	60 - 123
Chloroform	0.0200	0.0206		mg/Kg		103	79 - 126
Chloromethane	0.0200	0.0173		mg/Kg		87	46 - 122
cis-1,2-Dichloroethene	0.0200	0.0199		mg/Kg		99	80 - 123
cis-1,3-Dichloropropene	0.0200	0.0205		mg/Kg		102	75 - 120
Cyclohexane	0.0200	0.0193		mg/Kg		96	65 - 132
Dichlorobromomethane	0.0200	0.0205		mg/Kg		102	77 - 124
Dichlorodifluoromethane	0.0200	0.0157		mg/Kg		78	45 - 129
Ethylbenzene	0.0200	0.0192		mg/Kg		96	80 - 120
1,2-Dibromoethane	0.0200	0.0205		mg/Kg		102	79 - 120
Isopropylbenzene	0.0200	0.0193		mg/Kg		97	74 - 120
Methyl acetate	0.0400	0.0517	*+	mg/Kg		129	57 - 120
Methyl tert-butyl ether	0.0200	0.0214		mg/Kg		107	74 - 125
Methylcyclohexane	0.0200	0.0195		mg/Kg		98	66 - 125
Methylene Chloride	0.0200	0.0199		mg/Kg		99	78 - 120
m-Xylene & p-Xylene	0.0200	0.0192		mg/Kg		96	80 - 120
o-Xylene	0.0200	0.0196		mg/Kg		98	80 - 120
Styrene	0.0200	0.0197		mg/Kg		98	80 - 120
TBA	0.200	0.209		mg/Kg		105	79 - 120
Tetrachloroethene	0.0200	0.0184		mg/Kg		92	73 - 120
Toluene	0.0200	0.0192		mg/Kg		96	80 - 120
trans-1,2-Dichloroethene	0.0200	0.0198		mg/Kg		99	78 - 120
trans-1,3-Dichloropropene	0.0200	0.0202		mg/Kg		101	77 - 120
Trichloroethene	0.0200	0.0197		mg/Kg		98	80 - 120
Trichlorofluoromethane	0.0200	0.0156		mg/Kg		78	61 - 130
Vinyl chloride	0.0200	0.0172		mg/Kg		86	54 - 122

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*109*		*65 - 138*
4-Bromofluorobenzene	*99*		*71 - 128*
Dibromofluoromethane (Surr)	*102*		*50 - 150*
Toluene-d8 (Surr)	*102*		*71 - 126*

Lab Sample ID: LCSD 460-1055768/4
Matrix: Solid
Analysis Batch: 1055768

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	0.0200	0.0195		mg/Kg		98	78 - 120	1	30
1,1,2,2-Tetrachloroethane	0.0200	0.0198		mg/Kg		99	70 - 133	7	30
1,1,2-Trichloro-1,2,2-trifluoroethane	0.0200	0.0192		mg/Kg		96	75 - 121	1	30
1,1,2-Trichloroethane	0.0200	0.0201		mg/Kg		100	80 - 120	3	30
1,1-Dichloroethane	0.0200	0.0204		mg/Kg		102	72 - 120	0	30
1,1-Dichloroethene	0.0200	0.0195		mg/Kg		98	76 - 120	2	30

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

Lab Sample ID: LCSD 460-1055768/4
Matrix: Solid
Analysis Batch: 1055768

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,2,3-Trichlorobenzene	0.0200	0.0190		mg/Kg		95	77 - 137	4	30
1,2,4-Trichlorobenzene	0.0200	0.0178		mg/Kg		89	77 - 136	3	30
1,2-Dibromo-3-Chloropropane	0.0200	0.0194		mg/Kg		97	80 - 124	6	30
1,2-Dichlorobenzene	0.0200	0.0184		mg/Kg		92	80 - 120	4	30
1,2-Dichloroethane	0.0200	0.0207		mg/Kg		103	70 - 123	4	30
1,2-Dichloropropane	0.0200	0.0209		mg/Kg		105	73 - 124	0	30
1,3-Dichlorobenzene	0.0200	0.0182		mg/Kg		91	80 - 120	1	30
1,4-Dichlorobenzene	0.0200	0.0179		mg/Kg		90	80 - 120	4	30
1,4-Dioxane	0.400	0.417		mg/Kg		104	77 - 129	7	30
2-Butanone (MEK)	0.100	0.0934		mg/Kg		93	64 - 128	1	30
2-Hexanone	0.100	0.0976		mg/Kg		98	75 - 120	2	30
4-Methyl-2-pentanone (MIBK)	0.100	0.100		mg/Kg		100	80 - 120	1	30
Acetone	0.100	0.0923		mg/Kg		92	58 - 122	1	30
Acrolein	0.300	0.294		mg/Kg		98	54 - 158	10	30
Acrylonitrile	0.200	0.194		mg/Kg		97	56 - 120	3	30
Benzene	0.0200	0.0199		mg/Kg		99	75 - 120	1	30
Bromoform	0.0200	0.0188		mg/Kg		94	61 - 125	2	30
Bromomethane	0.0200	0.0173		mg/Kg		86	37 - 150	4	30
Carbon disulfide	0.0200	0.0189		mg/Kg		94	57 - 133	1	30
Carbon tetrachloride	0.0200	0.0195		mg/Kg		98	66 - 127	0	30
Chlorobenzene	0.0200	0.0189		mg/Kg		94	80 - 120	2	30
Chlorobromomethane	0.0200	0.0190		mg/Kg		95	76 - 127	4	30
Chlorodibromomethane	0.0200	0.0190		mg/Kg		95	72 - 120	2	30
Chloroethane	0.0200	0.0171		mg/Kg		86	60 - 123	2	30
Chloroform	0.0200	0.0200		mg/Kg		100	79 - 126	3	30
Chloromethane	0.0200	0.0182		mg/Kg		91	46 - 122	5	30
cis-1,2-Dichloroethene	0.0200	0.0195		mg/Kg		98	80 - 123	2	30
cis-1,3-Dichloropropene	0.0200	0.0202		mg/Kg		101	75 - 120	1	30
Cyclohexane	0.0200	0.0198		mg/Kg		99	65 - 132	3	30
Dichlorobromomethane	0.0200	0.0199		mg/Kg		99	77 - 124	3	30
Dichlorodifluoromethane	0.0200	0.0165		mg/Kg		83	45 - 129	5	30
Ethylbenzene	0.0200	0.0191		mg/Kg		95	80 - 120	0	30
1,2-Dibromoethane	0.0200	0.0196		mg/Kg		98	79 - 120	4	30
Isopropylbenzene	0.0200	0.0192		mg/Kg		96	74 - 120	1	30
Methyl acetate	0.0400	0.0470		mg/Kg		118	57 - 120	10	30
Methyl tert-butyl ether	0.0200	0.0201		mg/Kg		101	74 - 125	6	30
Methylcyclohexane	0.0200	0.0193		mg/Kg		97	66 - 125	1	30
Methylene Chloride	0.0200	0.0199		mg/Kg		99	78 - 120	0	30
m-Xylene & p-Xylene	0.0200	0.0189		mg/Kg		95	80 - 120	1	30
o-Xylene	0.0200	0.0195		mg/Kg		97	80 - 120	1	30
Styrene	0.0200	0.0193		mg/Kg		97	80 - 120	2	30
TBA	0.200	0.203		mg/Kg		102	79 - 120	3	30
Tetrachloroethene	0.0200	0.0184		mg/Kg		92	73 - 120	0	30
Toluene	0.0200	0.0191		mg/Kg		95	80 - 120	1	30
trans-1,2-Dichloroethene	0.0200	0.0193		mg/Kg		97	78 - 120	3	30
trans-1,3-Dichloropropene	0.0200	0.0196		mg/Kg		98	77 - 120	3	30
Trichloroethene	0.0200	0.0195		mg/Kg		98	80 - 120	1	30
Trichlorofluoromethane	0.0200	0.0160		mg/Kg		80	61 - 130	3	30
Vinyl chloride	0.0200	0.0180		mg/Kg		90	54 - 122	4	30

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

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	106		65 - 138
4-Bromofluorobenzene	99		71 - 128
Dibromofluoromethane (Surr)	104		50 - 150
Toluene-d8 (Surr)	103		71 - 126

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

Lab Sample ID: MB 460-1055385/1-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	0.012	U	0.33	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
1,2,4,5-Tetrachlorobenzene	0.010	U	0.33	0.010	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
1,2-Diphenylhydrazine	0.013	U	0.33	0.013	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,2'-oxybis[1-chloropropane]	0.020	U	0.33	0.020	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,3,4,6-Tetrachlorophenol	0.022	U	0.33	0.022	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,4,5-Trichlorophenol	0.034	U	0.33	0.034	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,4,6-Trichlorophenol	0.042	U	0.13	0.042	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,4-Dichlorophenol	0.021	U	0.13	0.021	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,4-Dimethylphenol	0.039	U	0.33	0.039	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,4-Dinitrophenol	0.16	U	0.27	0.16	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,4-Dinitrotoluene	0.036	U	0.067	0.036	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2,6-Dinitrotoluene	0.024	U	0.067	0.024	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2-Chloronaphthalene	0.043	U	0.33	0.043	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2-Chlorophenol	0.012	U	0.33	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2-Methylnaphthalene	0.0093	U	0.33	0.0093	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2-Methylphenol	0.012	U	0.33	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2-Nitroaniline	0.025	U	0.33	0.025	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
2-Nitrophenol	0.033	U	0.33	0.033	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
3,3'-Dichlorobenzidine	0.050	U	0.13	0.050	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
3-Nitroaniline	0.079	U	0.33	0.079	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4,6-Dinitro-2-methylphenol	0.14	U	0.27	0.14	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4-Bromophenyl phenyl ether	0.013	U	0.33	0.013	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4-Chloro-3-methylphenol	0.019	U	0.33	0.019	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4-Chloroaniline	0.059	U	0.33	0.059	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4-Chlorophenyl phenyl ether	0.012	U	0.33	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4-Methylphenol	0.021	U	0.33	0.021	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4-Nitroaniline	0.084	U	0.33	0.084	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
4-Nitrophenol	0.054	U	0.67	0.054	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Acenaphthene	0.0094	U	0.33	0.0094	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Acenaphthylene	0.0095	U	0.33	0.0095	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Acetophenone	0.016	U	0.33	0.016	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Anthracene	0.010	U	0.33	0.010	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Atrazine	0.019	U	0.13	0.019	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Benzaldehyde	0.055	U	0.33	0.055	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Benzidine	0.069	U	0.33	0.069	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Benzo[a]anthracene	0.025	U	0.033	0.025	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Benzo[a]pyrene	0.0088	U	0.033	0.0088	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Benzo[b]fluoranthene	0.0086	U	0.033	0.0086	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Benzo[g,h,i]perylene	0.0098	U	0.33	0.0098	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Benzo[k]fluoranthene	0.0065	U	0.033	0.0065	mg/Kg		08/13/25 19:06	08/14/25 08:38	1

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

Lab Sample ID: MB 460-1055385/1-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bis(2-chloroethoxy)methane	0.061	U	0.33	0.061	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Bis(2-chloroethyl)ether	0.012	U	0.033	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Bis(2-ethylhexyl) phthalate	0.017	U	0.33	0.017	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Butyl benzyl phthalate	0.016	U	0.33	0.016	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Caprolactam	0.051	U	0.33	0.051	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Carbazole	0.013	U	0.33	0.013	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Chrysene	0.014	U	0.33	0.014	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Dibenz(a,h)anthracene	0.014	U	0.033	0.014	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Dibenzofuran	0.011	U	0.33	0.011	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Diethyl phthalate	0.011	U	0.33	0.011	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Dimethyl phthalate	0.075	U	0.33	0.075	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Di-n-butyl phthalate	0.012	U	0.33	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Di-n-octyl phthalate	0.018	U	0.33	0.018	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Fluoranthene	0.012	U	0.33	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Fluorene	0.0097	U	0.33	0.0097	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Hexachlorobenzene	0.016	U	0.033	0.016	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Hexachlorobutadiene	0.0070	U	0.067	0.0070	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Hexachlorocyclopentadiene	0.029	U	0.33	0.029	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Hexachloroethane	0.011	U	0.033	0.011	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Indeno[1,2,3-cd]pyrene	0.013	U	0.033	0.013	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Isophorone	0.096	U	0.13	0.096	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Naphthalene	0.0057	U	0.33	0.0057	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Nitrobenzene	0.018	U	0.033	0.018	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
N-Nitrosodimethylamine	0.031	U	0.33	0.031	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
N-Nitrosodi-n-propylamine	0.024	U	0.033	0.024	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
N-Nitrosodiphenylamine	0.027	U	0.33	0.027	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Pentachlorophenol	0.068	U	0.27	0.068	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Phenanthrene	0.014	U	0.33	0.014	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Phenol	0.012	U	0.33	0.012	mg/Kg		08/13/25 19:06	08/14/25 08:38	1
Pyrene	0.0082	U	0.33	0.0082	mg/Kg		08/13/25 19:06	08/14/25 08:38	1

Tentatively Identified Compound	*MB Est. Result*	*MB Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*mg/Kg*			*N/A*	*08/13/25 19:06*	*08/14/25 08:38*	*1*

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*67*		*18 - 137*	*08/13/25 19:06*	*08/14/25 08:38*	*1*
2-Fluorobiphenyl	*66*		*33 - 117*	*08/13/25 19:06*	*08/14/25 08:38*	*1*
2-Fluorophenol (Surr)	*67*		*24 - 120*	*08/13/25 19:06*	*08/14/25 08:38*	*1*
Nitrobenzene-d5 (Surr)	*61*		*27 - 120*	*08/13/25 19:06*	*08/14/25 08:38*	*1*
Phenol-d5 (Surr)	*64*		*28 - 118*	*08/13/25 19:06*	*08/14/25 08:38*	*1*
Terphenyl-d14 (Surr)	*62*		*33 - 124*	*08/13/25 19:06*	*08/14/25 08:38*	*1*

Lab Sample ID: LCS 460-1055385/2-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1'-Biphenyl	3.33	3.08		mg/Kg		93	64 - 120

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

Lab Sample ID: LCS 460-1055385/2-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,2,4,5-Tetrachlorobenzene	3.33	3.06		mg/Kg		92	60 - 120
1,2-Diphenylhydrazine	3.33	3.09		mg/Kg		93	62 - 118
2,2'-oxybis[1-chloropropane]	3.33	2.64		mg/Kg		79	50 - 126
2,3,4,6-Tetrachlorophenol	3.33	3.30		mg/Kg		99	62 - 120
2,4,5-Trichlorophenol	3.33	3.31		mg/Kg		99	64 - 120
2,4,6-Trichlorophenol	3.33	3.24		mg/Kg		97	65 - 120
2,4-Dichlorophenol	3.33	3.48		mg/Kg		104	66 - 120
2,4-Dimethylphenol	3.33	3.36		mg/Kg		101	75 - 136
2,4-Dinitrophenol	6.67	4.58		mg/Kg		69	41 - 120
2,4-Dinitrotoluene	3.33	3.33		mg/Kg		100	65 - 124
2,6-Dinitrotoluene	3.33	3.35		mg/Kg		101	67 - 121
2-Chloronaphthalene	3.33	3.03		mg/Kg		91	64 - 120
2-Chlorophenol	3.33	3.35		mg/Kg		100	63 - 120
2-Methylnaphthalene	3.33	3.35		mg/Kg		100	56 - 102
2-Methylphenol	3.33	3.30		mg/Kg		99	63 - 120
2-Nitroaniline	3.33	2.95		mg/Kg		88	52 - 120
2-Nitrophenol	3.33	3.15		mg/Kg		95	64 - 120
3,3'-Dichlorobenzidine	3.33	1.80		mg/Kg		54	10 - 106
3-Nitroaniline	3.33	2.77		mg/Kg		83	18 - 105
4,6-Dinitro-2-methylphenol	6.67	5.73		mg/Kg		86	61 - 127
4-Bromophenyl phenyl ether	3.33	3.51		mg/Kg		105	64 - 120
4-Chloro-3-methylphenol	3.33	3.38		mg/Kg		101	68 - 120
4-Chloroaniline	3.33	2.13		mg/Kg		64	10 - 107
4-Chlorophenyl phenyl ether	3.33	3.21		mg/Kg		96	62 - 120
4-Methylphenol	3.33	3.31		mg/Kg		99	61 - 120
4-Nitroaniline	3.33	3.06		mg/Kg		92	51 - 112
4-Nitrophenol	6.67	5.70		mg/Kg		86	52 - 122
Acenaphthene	3.33	2.74		mg/Kg		82	65 - 120
Acenaphthylene	3.33	3.19		mg/Kg		96	68 - 120
Acetophenone	3.33	2.92		mg/Kg		88	61 - 111
Anthracene	3.33	3.35		mg/Kg		101	67 - 120
Atrazine	2.67	2.38		mg/Kg		89	52 - 150
Benzaldehyde	2.67	1.86		mg/Kg		70	45 - 150
Benzidine	3.33	2.30		mg/Kg		69	10 - 145
Benzo[a]anthracene	3.33	3.29		mg/Kg		99	66 - 120
Benzo[a]pyrene	3.33	3.36		mg/Kg		101	69 - 123
Benzo[b]fluoranthene	3.33	3.30		mg/Kg		99	66 - 125
Benzo[g,h,i]perylene	3.33	2.97		mg/Kg		89	66 - 138
Benzo[k]fluoranthene	3.33	3.27		mg/Kg		98	67 - 122
Bis(2-chloroethoxy)methane	3.33	3.09		mg/Kg		93	62 - 120
Bis(2-chloroethyl)ether	3.33	2.97		mg/Kg		89	60 - 120
Bis(2-ethylhexyl) phthalate	3.33	3.36		mg/Kg		101	64 - 125
Butyl benzyl phthalate	3.33	3.68		mg/Kg		110	62 - 127
Caprolactam	2.67	2.09		mg/Kg		78	46 - 150
Carbazole	3.33	3.30		mg/Kg		99	64 - 120
Chrysene	3.33	3.35		mg/Kg		101	67 - 120
Dibenz(a,h)anthracene	3.33	3.25		mg/Kg		97	66 - 128
Dibenzofuran	3.33	3.10		mg/Kg		93	61 - 120
Diethyl phthalate	3.33	3.24		mg/Kg		97	63 - 120

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

Lab Sample ID: LCS 460-1055385/2-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055385

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Dimethyl phthalate			3.33	3.28		mg/Kg		98	65 - 120		
Di-n-butyl phthalate			3.33	3.56		mg/Kg		107	61 - 120		
Di-n-octyl phthalate			3.33	3.71		mg/Kg		111	61 - 123		
Fluoranthene			3.33	3.27		mg/Kg		98	61 - 120		
Fluorene			3.33	3.15		mg/Kg		95	64 - 120		
Hexachlorobenzene			3.33	3.52		mg/Kg		105	66 - 120		
Hexachlorobutadiene			3.33	3.21		mg/Kg		96	62 - 120		
Hexachlorocyclopentadiene			3.33	2.84		mg/Kg		85	32 - 150		
Hexachloroethane			3.33	2.86		mg/Kg		86	61 - 112		
Indeno[1,2,3-cd]pyrene			3.33	3.28		mg/Kg		98	63 - 137		
Isophorone			3.33	3.07		mg/Kg		92	61 - 120		
Naphthalene			3.33	3.05		mg/Kg		92	63 - 113		
Nitrobenzene			3.33	3.09		mg/Kg		93	63 - 120		
N-Nitrosodimethylamine			3.33	2.73		mg/Kg		82	52 - 112		
N-Nitrosodi-n-propylamine			3.33	2.89		mg/Kg		87	60 - 120		
N-Nitrosodiphenylamine			3.33	3.42		mg/Kg		103	63 - 120		
Pentachlorophenol			6.67	6.54		mg/Kg		98	61 - 126		
Phenanthrene			3.33	3.30		mg/Kg		99	66 - 120		
Phenol			3.33	3.40		mg/Kg		102	63 - 120		
Pyrene			3.33	3.64		mg/Kg		109	61 - 121		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*95*		*18 - 137*
2-Fluorobiphenyl	*86*		*33 - 117*
2-Fluorophenol (Surr)	*90*		*24 - 120*
Nitrobenzene-d5 (Surr)	*80*		*27 - 120*
Phenol-d5 (Surr)	*88*		*28 - 118*
Terphenyl-d14 (Surr)	*98*		*33 - 124*

Lab Sample ID: LCSD 460-1055385/3-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1055385

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1'-Biphenyl			3.33	2.96		mg/Kg		89	64 - 120	4	30
1,2,4,5-Tetrachlorobenzene			3.33	3.02		mg/Kg		91	60 - 120	1	30
1,2-Diphenylhydrazine			3.33	2.86		mg/Kg		86	62 - 118	8	30
2,2'-oxybis[1-chloropropane]			3.33	2.60		mg/Kg		78	50 - 126	1	30
2,3,4,6-Tetrachlorophenol			3.33	3.11		mg/Kg		93	62 - 120	6	30
2,4,5-Trichlorophenol			3.33	3.09		mg/Kg		93	64 - 120	7	30
2,4,6-Trichlorophenol			3.33	3.05		mg/Kg		92	65 - 120	6	30
2,4-Dichlorophenol			3.33	3.29		mg/Kg		99	66 - 120	6	30
2,4-Dimethylphenol			3.33	3.15		mg/Kg		94	75 - 136	7	30
2,4-Dinitrophenol			6.67	5.06		mg/Kg		76	41 - 120	10	30
2,4-Dinitrotoluene			3.33	3.18		mg/Kg		95	65 - 124	5	30
2,6-Dinitrotoluene			3.33	3.21		mg/Kg		96	67 - 121	4	30
2-Chloronaphthalene			3.33	2.95		mg/Kg		89	64 - 120	3	30
2-Chlorophenol			3.33	3.17		mg/Kg		95	63 - 120	5	30

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

Lab Sample ID: LCSD 460-1055385/3-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1055385

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Methylnaphthalene			3.33	3.28		mg/Kg		98	56 - 102	2	30
2-Methylphenol			3.33	3.13		mg/Kg		94	63 - 120	5	30
2-Nitroaniline			3.33	2.79		mg/Kg		84	52 - 120	5	30
2-Nitrophenol			3.33	3.11		mg/Kg		93	64 - 120	1	30
3,3'-Dichlorobenzidine			3.33	1.85		mg/Kg		56	10 - 106	3	30
3-Nitroaniline			3.33	2.67		mg/Kg		80	18 - 105	4	30
4,6-Dinitro-2-methylphenol			6.67	5.91		mg/Kg		89	61 - 127	3	30
4-Bromophenyl phenyl ether			3.33	3.29		mg/Kg		99	64 - 120	7	30
4-Chloro-3-methylphenol			3.33	3.13		mg/Kg		94	68 - 120	8	30
4-Chloroaniline			3.33	2.22		mg/Kg		67	10 - 107	4	30
4-Chlorophenyl phenyl ether			3.33	3.08		mg/Kg		92	62 - 120	4	30
4-Methylphenol			3.33	3.18		mg/Kg		95	61 - 120	4	30
4-Nitroaniline			3.33	2.95		mg/Kg		88	51 - 112	4	30
4-Nitrophenol			6.67	5.49		mg/Kg		82	52 - 122	4	30
Acenaphthene			3.33	2.65		mg/Kg		79	65 - 120	4	30
Acenaphthylene			3.33	3.05		mg/Kg		92	68 - 120	4	30
Acetophenone			3.33	2.88		mg/Kg		87	61 - 111	1	30
Anthracene			3.33	3.19		mg/Kg		96	67 - 120	5	30
Atrazine			2.67	2.27		mg/Kg		85	52 - 150	5	30
Benzaldehyde			2.67	1.82		mg/Kg		68	45 - 150	2	30
Benzidine			3.33	2.31		mg/Kg		69	10 - 145	0	30
Benzo[a]anthracene			3.33	3.04		mg/Kg		91	66 - 120	8	30
Benzo[a]pyrene			3.33	3.10		mg/Kg		93	69 - 123	8	30
Benzo[b]fluoranthene			3.33	3.09		mg/Kg		93	66 - 125	7	30
Benzo[g,h,i]perylene			3.33	2.80		mg/Kg		84	66 - 138	6	30
Benzo[k]fluoranthene			3.33	3.04		mg/Kg		91	67 - 122	7	30
Bis(2-chloroethoxy)methane			3.33	3.00		mg/Kg		90	62 - 120	3	30
Bis(2-chloroethyl)ether			3.33	2.85		mg/Kg		86	60 - 120	4	30
Bis(2-ethylhexyl) phthalate			3.33	3.12		mg/Kg		94	64 - 125	7	30
Butyl benzyl phthalate			3.33	3.31		mg/Kg		99	62 - 127	11	30
Caprolactam			2.67	2.00		mg/Kg		75	46 - 150	5	30
Carbazole			3.33	3.22		mg/Kg		97	64 - 120	3	30
Chrysene			3.33	3.15		mg/Kg		94	67 - 120	6	30
Dibenz(a,h)anthracene			3.33	3.03		mg/Kg		91	66 - 128	7	30
Dibenzofuran			3.33	2.98		mg/Kg		89	61 - 120	4	30
Diethyl phthalate			3.33	3.05		mg/Kg		92	63 - 120	6	30
Dimethyl phthalate			3.33	3.11		mg/Kg		93	65 - 120	5	30
Di-n-butyl phthalate			3.33	3.47		mg/Kg		104	61 - 120	2	30
Di-n-octyl phthalate			3.33	3.37		mg/Kg		101	61 - 123	10	30
Fluoranthene			3.33	3.24		mg/Kg		97	61 - 120	1	30
Fluorene			3.33	3.04		mg/Kg		91	64 - 120	4	30
Hexachlorobenzene			3.33	3.24		mg/Kg		97	66 - 120	8	30
Hexachlorobutadiene			3.33	3.13		mg/Kg		94	62 - 120	2	30
Hexachlorocyclopentadiene			3.33	2.74		mg/Kg		82	32 - 150	3	30
Hexachloroethane			3.33	2.89		mg/Kg		87	61 - 112	1	30
Indeno[1,2,3-cd]pyrene			3.33	3.04		mg/Kg		91	63 - 137	7	30
Isophorone			3.33	2.91		mg/Kg		87	61 - 120	5	30
Naphthalene			3.33	3.05		mg/Kg		91	63 - 113	0	30
Nitrobenzene			3.33	3.06		mg/Kg		92	63 - 120	1	30

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

Lab Sample ID: LCSD 460-1055385/3-A
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1055385

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
N-Nitrosodimethylamine			3.33	2.66		mg/Kg		80	52 - 112	3	30
N-Nitrosodi-n-propylamine			3.33	2.88		mg/Kg		86	60 - 120	0	30
N-Nitrosodiphenylamine			3.33	3.22		mg/Kg		97	63 - 120	6	30
Pentachlorophenol			6.67	6.23		mg/Kg		93	61 - 126	5	30
Phenanthrene			3.33	3.12		mg/Kg		94	66 - 120	5	30
Phenol			3.33	3.26		mg/Kg		98	63 - 120	4	30
Pyrene			3.33	3.19		mg/Kg		96	61 - 121	13	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*90*		*18 - 137*
2-Fluorobiphenyl	*81*		*33 - 117*
2-Fluorophenol (Surr)	*85*		*24 - 120*
Nitrobenzene-d5 (Surr)	*78*		*27 - 120*
Phenol-d5 (Surr)	*83*		*28 - 118*
Terphenyl-d14 (Surr)	*88*		*33 - 124*

Lab Sample ID: 460-332630-A-21-A MS
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1'-Biphenyl	0.012	U	3.35	2.44		mg/Kg	☼	73	64 - 120
1,2,4,5-Tetrachlorobenzene	0.010	U	3.35	2.56		mg/Kg	☼	77	60 - 120
1,2-Diphenylhydrazine	0.013	U	3.35	2.38		mg/Kg	☼	71	62 - 118
2,2'-oxybis[1-chloropropane]	0.020	U	3.35	1.82		mg/Kg	☼	54	50 - 126
2,3,4,6-Tetrachlorophenol	0.023	U	3.35	2.41		mg/Kg	☼	72	62 - 120
2,4,5-Trichlorophenol	0.034	U	3.35	2.50		mg/Kg	☼	75	64 - 120
2,4,6-Trichlorophenol	0.043	U	3.35	2.54		mg/Kg	☼	76	65 - 120
2,4-Dichlorophenol	0.021	U	3.35	2.65		mg/Kg	☼	79	66 - 120
2,4-Dimethylphenol	0.040	U F1	3.35	2.57		mg/Kg	☼	77	75 - 136
2,4-Dinitrophenol	0.16	U F1	6.70	1.44	F1	mg/Kg	☼	21	41 - 120
2,4-Dinitrotoluene	0.036	U	3.35	2.38		mg/Kg	☼	71	65 - 124
2,6-Dinitrotoluene	0.024	U	3.35	2.48		mg/Kg	☼	74	67 - 121
2-Chloronaphthalene	0.043	U	3.35	2.44		mg/Kg	☼	73	64 - 120
2-Chlorophenol	0.012	U	3.35	2.45		mg/Kg	☼	73	63 - 120
2-Methylnaphthalene	0.0093	U	3.35	2.60		mg/Kg	☼	78	56 - 102
2-Methylphenol	0.012	U	3.35	2.41		mg/Kg	☼	72	63 - 120
2-Nitroaniline	0.025	U	3.35	2.06		mg/Kg	☼	62	52 - 120
2-Nitrophenol	0.033	U	3.35	2.41		mg/Kg	☼	72	64 - 120
3,3'-Dichlorobenzidine	0.050	U	3.35	2.62		mg/Kg	☼	78	10 - 106
3-Nitroaniline	0.079	U	3.35	2.23		mg/Kg	☼	67	18 - 105
4,6-Dinitro-2-methylphenol	0.14	U F1	6.70	2.10	F1	mg/Kg	☼	31	61 - 127
4-Bromophenyl phenyl ether	0.013	U	3.35	2.87		mg/Kg	☼	86	64 - 120
4-Chloro-3-methylphenol	0.019	U	3.35	2.50		mg/Kg	☼	75	68 - 120
4-Chloroaniline	0.059	U	3.35	1.95		mg/Kg	☼	58	10 - 107
4-Chlorophenyl phenyl ether	0.012	U	3.35	2.48		mg/Kg	☼	74	62 - 120
4-Methylphenol	0.021	U	3.35	2.49		mg/Kg	☼	74	61 - 120
4-Nitroaniline	0.084	U	3.35	2.00		mg/Kg	☼	60	51 - 112

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

Lab Sample ID: 460-332630-A-21-A MS
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4-Nitrophenol	0.054	U	6.70	3.72		mg/Kg	☼	56	52 - 122
Acenaphthene	0.0095	U F1	3.35	2.15	F1	mg/Kg	☼	64	65 - 120
Acenaphthylene	0.0095	U	3.35	2.46		mg/Kg	☼	73	68 - 120
Acetophenone	0.016	U	3.35	2.21		mg/Kg	☼	66	61 - 111
Anthracene	0.010	U	3.35	2.62		mg/Kg	☼	78	67 - 120
Atrazine	0.020	U	2.68	2.34	E	mg/Kg	☼	87	52 - 150
Benzaldehyde	0.055	U	2.68	1.68	E	mg/Kg	☼	63	45 - 150
Benzidine	0.070	U	3.35	1.82		mg/Kg	☼	54	10 - 145
Benzo[a]anthracene	0.035		3.35	2.58		mg/Kg	☼	76	66 - 120
Benzo[a]pyrene	0.030	J	3.35	2.57		mg/Kg	☼	76	69 - 123
Benzo[b]fluoranthene	0.046		3.35	2.54		mg/Kg	☼	75	66 - 125
Benzo[g,h,i]perylene	0.024	J F1	3.35	1.97	F1	mg/Kg	☼	58	66 - 138
Benzo[k]fluoranthene	0.020	J	3.35	2.47		mg/Kg	☼	73	67 - 122
Bis(2-chloroethoxy)methane	0.061	U	3.35	2.35		mg/Kg	☼	70	62 - 120
Bis(2-chloroethyl)ether	0.012	U	3.35	2.22		mg/Kg	☼	66	60 - 120
Bis(2-ethylhexyl) phthalate	0.018	U	3.35	2.61		mg/Kg	☼	78	64 - 125
Butyl benzyl phthalate	0.016	U	3.35	2.79		mg/Kg	☼	83	62 - 127
Caprolactam	0.052	U	2.68	1.77		mg/Kg	☼	66	46 - 150
Carbazole	0.013	U	3.35	2.55		mg/Kg	☼	76	64 - 120
Chrysene	0.038	J	3.35	2.73		mg/Kg	☼	80	67 - 120
Dibenz(a,h)anthracene	0.014	U	3.35	2.34		mg/Kg	☼	70	66 - 128
Dibenzofuran	0.011	U	3.35	2.39		mg/Kg	☼	72	61 - 120
Diethyl phthalate	0.011	U	3.35	2.39		mg/Kg	☼	71	63 - 120
Dimethyl phthalate	0.076	U	3.35	2.48		mg/Kg	☼	74	65 - 120
Di-n-butyl phthalate	0.013	U	3.35	2.78		mg/Kg	☼	83	61 - 120
Di-n-octyl phthalate	0.018	U	3.35	2.53		mg/Kg	☼	75	61 - 123
Fluoranthene	0.073	J	3.35	2.50		mg/Kg	☼	73	61 - 120
Fluorene	0.0097	U	3.35	2.42		mg/Kg	☼	72	64 - 120
Hexachlorobenzene	0.016	U	3.35	2.84		mg/Kg	☼	85	66 - 120
Hexachlorobutadiene	0.0071	U	3.35	2.65		mg/Kg	☼	79	62 - 120
Hexachlorocyclopentadiene	0.029	U F1	3.35	1.00	F1	mg/Kg	☼	30	32 - 150
Hexachloroethane	0.011	U	3.35	2.10		mg/Kg	☼	63	61 - 112
Indeno[1,2,3-cd]pyrene	0.026	J	3.35	2.31		mg/Kg	☼	68	63 - 137
Isophorone	0.096	U	3.35	2.26		mg/Kg	☼	67	61 - 120
Naphthalene	0.0057	U	3.35	2.45		mg/Kg	☼	73	63 - 113
Nitrobenzene	0.018	U	3.35	2.31		mg/Kg	☼	69	63 - 120
N-Nitrosodimethylamine	0.031	U	3.35	1.99		mg/Kg	☼	60	52 - 112
N-Nitrosodi-n-propylamine	0.024	U	3.35	2.19		mg/Kg	☼	65	60 - 120
N-Nitrosodiphenylamine	0.027	U	3.35	2.78		mg/Kg	☼	83	63 - 120
Pentachlorophenol	0.068	U	6.70	5.12		mg/Kg	☼	76	61 - 126
Phenanthrene	0.031	J	3.35	2.62		mg/Kg	☼	77	66 - 120
Phenol	0.012	U	3.35	2.43		mg/Kg	☼	73	63 - 120
Pyrene	0.054	J	3.35	2.75		mg/Kg	☼	80	61 - 121

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*66*		*18 - 137*
2-Fluorobiphenyl	*64*		*33 - 117*
2-Fluorophenol (Surr)	*62*		*24 - 120*

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

Lab Sample ID: 460-332630-A-21-A MS
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1055385

Surrogate	MS %Recovery	MS Qualifier	Limits
Nitrobenzene-d5 (Surr)	*58*		*27 - 120*
Phenol-d5 (Surr)	*61*		*28 - 118*
Terphenyl-d14 (Surr)	*71*		*33 - 124*

Lab Sample ID: 460-332630-A-21-B MSD
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1'-Biphenyl	0.012	U	3.38	2.35		mg/Kg	☼	70	64 - 120	4	30
1,2,4,5-Tetrachlorobenzene	0.010	U	3.38	2.45		mg/Kg	☼	72	60 - 120	5	30
1,2-Diphenylhydrazine	0.013	U	3.38	2.31		mg/Kg	☼	68	62 - 118	3	30
2,2'-oxybis[1-chloropropane]	0.020	U	3.38	1.80		mg/Kg	☼	53	50 - 126	1	30
2,3,4,6-Tetrachlorophenol	0.023	U	3.38	2.43		mg/Kg	☼	72	62 - 120	1	30
2,4,5-Trichlorophenol	0.034	U	3.38	2.45		mg/Kg	☼	73	64 - 120	2	30
2,4,6-Trichlorophenol	0.043	U	3.38	2.49		mg/Kg	☼	74	65 - 120	2	30
2,4-Dichlorophenol	0.021	U	3.38	2.61		mg/Kg	☼	77	66 - 120	1	30
2,4-Dimethylphenol	0.040	U F1	3.38	2.47	F1	mg/Kg	☼	73	75 - 136	4	30
2,4-Dinitrophenol	0.16	U F1	6.76	1.73	F1	mg/Kg	☼	26	41 - 120	19	30
2,4-Dinitrotoluene	0.036	U	3.38	2.32		mg/Kg	☼	69	65 - 124	2	30
2,6-Dinitrotoluene	0.024	U	3.38	2.46		mg/Kg	☼	73	67 - 121	1	30
2-Chloronaphthalene	0.043	U	3.38	2.35		mg/Kg	☼	70	64 - 120	4	30
2-Chlorophenol	0.012	U	3.38	2.40		mg/Kg	☼	71	63 - 120	2	30
2-Methylnaphthalene	0.0093	U	3.38	2.61		mg/Kg	☼	77	56 - 102	0	30
2-Methylphenol	0.012	U	3.38	2.35		mg/Kg	☼	70	63 - 120	2	30
2-Nitroaniline	0.025	U	3.38	2.02		mg/Kg	☼	60	52 - 120	2	30
2-Nitrophenol	0.033	U	3.38	2.34		mg/Kg	☼	69	64 - 120	3	30
3,3'-Dichlorobenzidine	0.050	U	3.38	2.49		mg/Kg	☼	74	10 - 106	5	30
3-Nitroaniline	0.079	U	3.38	2.19		mg/Kg	☼	65	18 - 105	2	30
4,6-Dinitro-2-methylphenol	0.14	U F1	6.76	2.35	F1	mg/Kg	☼	35	61 - 127	11	30
4-Bromophenyl phenyl ether	0.013	U	3.38	2.79		mg/Kg	☼	82	64 - 120	3	30
4-Chloro-3-methylphenol	0.019	U	3.38	2.46		mg/Kg	☼	73	68 - 120	2	30
4-Chloroaniline	0.059	U	3.38	1.85		mg/Kg	☼	55	10 - 107	5	30
4-Chlorophenyl phenyl ether	0.012	U	3.38	2.39		mg/Kg	☼	71	62 - 120	4	30
4-Methylphenol	0.021	U	3.38	2.46		mg/Kg	☼	73	61 - 120	1	30
4-Nitroaniline	0.084	U	3.38	2.00		mg/Kg	☼	59	51 - 112	0	30
4-Nitrophenol	0.054	U	6.76	3.74		mg/Kg	☼	55	52 - 122	0	30
Acenaphthene	0.0095	U F1	3.38	2.08	F1	mg/Kg	☼	62	65 - 120	3	30
Acenaphthylene	0.0095	U	3.38	2.40		mg/Kg	☼	71	68 - 120	2	30
Acetophenone	0.016	U	3.38	2.19		mg/Kg	☼	65	61 - 111	1	30
Anthracene	0.010	U	3.38	2.55		mg/Kg	☼	75	67 - 120	3	30
Atrazine	0.020	U	2.70	2.43	E	mg/Kg	☼	90	52 - 150	4	30
Benzaldehyde	0.055	U	2.70	1.80	E	mg/Kg	☼	67	45 - 150	7	30
Benzidine	0.070	U	3.38	1.89		mg/Kg	☼	56	10 - 145	4	30
Benzo[a]anthracene	0.035		3.38	2.48		mg/Kg	☼	72	66 - 120	4	30
Benzo[a]pyrene	0.030	J	3.38	2.56		mg/Kg	☼	75	69 - 123	0	30
Benzo[b]fluoranthene	0.046		3.38	2.50		mg/Kg	☼	72	66 - 125	2	30
Benzo[g,h,i]perylene	0.024	J F1	3.38	1.92	F1	mg/Kg	☼	56	66 - 138	2	30

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

Lab Sample ID: 460-332630-A-21-B MSD
Matrix: Solid
Analysis Batch: 1055431

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 1055385

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzo[k]fluoranthene	0.020	J	3.38	2.44		mg/Kg	☼	72	67 - 122	1	30
Bis(2-chloroethoxy)methane	0.061	U	3.38	2.29		mg/Kg	☼	68	62 - 120	3	30
Bis(2-chloroethyl)ether	0.012	U	3.38	2.19		mg/Kg	☼	65	60 - 120	2	30
Bis(2-ethylhexyl) phthalate	0.018	U	3.38	2.50		mg/Kg	☼	74	64 - 125	4	30
Butyl benzyl phthalate	0.016	U	3.38	2.66		mg/Kg	☼	79	62 - 127	5	30
Caprolactam	0.052	U	2.70	1.90		mg/Kg	☼	70	46 - 150	7	30
Carbazole	0.013	U	3.38	2.47		mg/Kg	☼	73	64 - 120	3	30
Chrysene	0.038	J	3.38	2.58		mg/Kg	☼	75	67 - 120	5	30
Dibenz(a,h)anthracene	0.014	U	3.38	2.30		mg/Kg	☼	68	66 - 128	2	30
Dibenzofuran	0.011	U	3.38	2.34		mg/Kg	☼	69	61 - 120	2	30
Diethyl phthalate	0.011	U	3.38	2.31		mg/Kg	☼	68	63 - 120	4	30
Dimethyl phthalate	0.076	U	3.38	2.40		mg/Kg	☼	71	65 - 120	3	30
Di-n-butyl phthalate	0.013	U	3.38	2.71		mg/Kg	☼	80	61 - 120	2	30
Di-n-octyl phthalate	0.018	U	3.38	2.48		mg/Kg	☼	73	61 - 123	2	30
Fluoranthene	0.073	J	3.38	2.46		mg/Kg	☼	71	61 - 120	2	30
Fluorene	0.0097	U	3.38	2.35		mg/Kg	☼	69	64 - 120	3	30
Hexachlorobenzene	0.016	U	3.38	2.74		mg/Kg	☼	81	66 - 120	3	30
Hexachlorobutadiene	0.0071	U	3.38	2.56		mg/Kg	☼	76	62 - 120	3	30
Hexachlorocyclopentadiene	0.029	U F1	3.38	1.01	F1	mg/Kg	☼	30	32 - 150	1	30
Hexachloroethane	0.011	U	3.38	2.14		mg/Kg	☼	63	61 - 112	2	30
Indeno[1,2,3-cd]pyrene	0.026	J	3.38	2.29		mg/Kg	☼	67	63 - 137	1	30
Isophorone	0.096	U	3.38	2.23		mg/Kg	☼	66	61 - 120	1	30
Naphthalene	0.0057	U	3.38	2.39		mg/Kg	☼	71	63 - 113	3	30
Nitrobenzene	0.018	U	3.38	2.35		mg/Kg	☼	70	63 - 120	2	30
N-Nitrosodimethylamine	0.031	U	3.38	1.96		mg/Kg	☼	58	52 - 112	2	30
N-Nitrosodi-n-propylamine	0.024	U	3.38	2.12		mg/Kg	☼	63	60 - 120	3	30
N-Nitrosodiphenylamine	0.027	U	3.38	2.64		mg/Kg	☼	78	63 - 120	5	30
Pentachlorophenol	0.068	U	6.76	4.98		mg/Kg	☼	74	61 - 126	3	30
Phenanthrene	0.031	J	3.38	2.54		mg/Kg	☼	74	66 - 120	3	30
Phenol	0.012	U	3.38	2.42		mg/Kg	☼	72	63 - 120	1	30
Pyrene	0.054	J	3.38	2.65		mg/Kg	☼	77	61 - 121	4	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*65*		*18 - 137*
2-Fluorobiphenyl	*63*		*33 - 117*
2-Fluorophenol (Surr)	*61*		*24 - 120*
Nitrobenzene-d5 (Surr)	*57*		*27 - 120*
Phenol-d5 (Surr)	*60*		*28 - 118*
Terphenyl-d14 (Surr)	*69*		*33 - 124*

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 460-1055544/1-A
Matrix: Solid
Analysis Batch: 1055632

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055544

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0011	U	0.0067	0.0011	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
4,4'-DDD	0.0011	U	0.0067	0.0011	mg/Kg		08/14/25 10:43	08/14/25 21:04	1

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

Lab Sample ID: MB 460-1055544/1-A
Matrix: Solid
Analysis Batch: 1055632

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055544

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDE	0.00079	U	0.0067	0.00079	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
4,4'-DDE	0.00079	U	0.0067	0.00079	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
4,4'-DDT	0.0012	U	0.0067	0.0012	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
4,4'-DDT	0.0012	U	0.0067	0.0012	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Aldrin	0.0010	U	0.0067	0.0010	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Aldrin	0.0010	U	0.0067	0.0010	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
alpha-BHC	0.00068	U	0.0020	0.00068	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
alpha-BHC	0.00068	U	0.0020	0.00068	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
cis-Chlordane	0.0011	U	0.0067	0.0011	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
cis-Chlordane	0.0011	U	0.0067	0.0011	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
beta-BHC	0.00075	U	0.0020	0.00075	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
beta-BHC	0.00075	U	0.0020	0.00075	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Chlordane (technical)	0.016	U	0.067	0.016	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Chlordane (technical)	0.016	U	0.067	0.016	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
delta-BHC	0.00041	U	0.0020	0.00041	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
delta-BHC	0.00041	U	0.0020	0.00041	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Dieldrin	0.00087	U	0.0020	0.00087	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Dieldrin	0.00087	U	0.0020	0.00087	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endosulfan I	0.0010	U	0.0067	0.0010	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endosulfan I	0.0010	U	0.0067	0.0010	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endosulfan II	0.0017	U	0.0067	0.0017	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endosulfan II	0.0017	U	0.0067	0.0017	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endosulfan sulfate	0.00084	U	0.0067	0.00084	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endosulfan sulfate	0.00084	U	0.0067	0.00084	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endrin	0.00096	U	0.0067	0.00096	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endrin	0.00096	U	0.0067	0.00096	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endrin aldehyde	0.0016	U	0.0067	0.0016	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endrin aldehyde	0.0016	U	0.0067	0.0016	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endrin ketone	0.0013	U	0.0067	0.0013	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Endrin ketone	0.0013	U	0.0067	0.0013	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
gamma-BHC (Lindane)	0.00062	U	0.0020	0.00062	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
gamma-BHC (Lindane)	0.00062	U	0.0020	0.00062	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
trans-Chlordane	0.0012	U	0.0067	0.0012	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
trans-Chlordane	0.0012	U	0.0067	0.0012	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Heptachlor	0.00079	U	0.0067	0.00079	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Heptachlor	0.00079	U	0.0067	0.00079	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Heptachlor epoxide	0.0010	U	0.0067	0.0010	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Heptachlor epoxide	0.0010	U	0.0067	0.0010	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Methoxychlor	0.0015	U	0.0067	0.0015	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Methoxychlor	0.0015	U	0.0067	0.0015	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Toxaphene	0.024	U	0.067	0.024	mg/Kg		08/14/25 10:43	08/14/25 21:04	1
Toxaphene	0.024	U	0.067	0.024	mg/Kg		08/14/25 10:43	08/14/25 21:04	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*52*		*10 - 150*	*08/14/25 10:43*	*08/14/25 21:04*	*1*
DCB Decachlorobiphenyl	*53*		*10 - 150*	*08/14/25 10:43*	*08/14/25 21:04*	*1*
Tetrachloro-m-xylene	*87*		*14 - 150*	*08/14/25 10:43*	*08/14/25 21:04*	*1*
Tetrachloro-m-xylene	*85*		*14 - 150*	*08/14/25 10:43*	*08/14/25 21:04*	*1*

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

Lab Sample ID: LCS 460-1055544/2-A
Matrix: Solid
Analysis Batch: 1055632

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055544

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	0.133	0.154		mg/Kg		116	71 - 134
4,4'-DDD	0.133	0.151		mg/Kg		113	71 - 134
4,4'-DDE	0.133	0.163		mg/Kg		122	71 - 137
4,4'-DDE	0.133	0.148		mg/Kg		111	71 - 137
4,4'-DDT	0.133	0.187		mg/Kg		140	69 - 140
4,4'-DDT	0.133	0.177		mg/Kg		132	69 - 140
Aldrin	0.133	0.150		mg/Kg		112	68 - 136
Aldrin	0.133	0.138		mg/Kg		103	68 - 136
alpha-BHC	0.133	0.149		mg/Kg		112	71 - 136
alpha-BHC	0.133	0.149		mg/Kg		112	71 - 136
cis-Chlordane	0.133	0.161		mg/Kg		121	70 - 140
cis-Chlordane	0.133	0.142		mg/Kg		106	70 - 140
beta-BHC	0.133	0.146		mg/Kg		109	67 - 133
beta-BHC	0.133	0.135		mg/Kg		101	67 - 133
delta-BHC	0.133	0.150		mg/Kg		112	70 - 135
delta-BHC	0.133	0.153		mg/Kg		114	70 - 135
Dieldrin	0.133	0.156		mg/Kg		117	71 - 135
Dieldrin	0.133	0.143		mg/Kg		107	71 - 135
Endosulfan I	0.133	0.162		mg/Kg		121	70 - 141
Endosulfan I	0.133	0.141		mg/Kg		106	70 - 141
Endosulfan II	0.133	0.160		mg/Kg		120	75 - 141
Endosulfan II	0.133	0.149		mg/Kg		112	75 - 141
Endosulfan sulfate	0.133	0.159		mg/Kg		120	67 - 130
Endosulfan sulfate	0.133	0.134		mg/Kg		101	67 - 130
Endrin	0.133	0.153		mg/Kg		115	66 - 143
Endrin	0.133	0.139		mg/Kg		104	66 - 143
Endrin aldehyde	0.133	0.170		mg/Kg		128	70 - 132
Endrin aldehyde	0.133	0.143		mg/Kg		107	70 - 132
Endrin ketone	0.133	0.176		mg/Kg		132	66 - 137
Endrin ketone	0.133	0.144		mg/Kg		108	66 - 137
gamma-BHC (Lindane)	0.133	0.154		mg/Kg		116	71 - 137
gamma-BHC (Lindane)	0.133	0.149		mg/Kg		111	71 - 137
trans-Chlordane	0.133	0.160		mg/Kg		120	70 - 141
trans-Chlordane	0.133	0.149		mg/Kg		112	70 - 141
Heptachlor	0.133	0.157		mg/Kg		118	70 - 140
Heptachlor	0.133	0.153		mg/Kg		114	70 - 140
Heptachlor epoxide	0.133	0.156		mg/Kg		117	70 - 135
Heptachlor epoxide	0.133	0.145		mg/Kg		109	70 - 135
Methoxychlor	0.133	0.178		mg/Kg		133	63 - 138
Methoxychlor	0.133	0.175		mg/Kg		131	63 - 138

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*52*		*10 - 150*
DCB Decachlorobiphenyl	*53*		*10 - 150*
Tetrachloro-m-xylene	*83*		*14 - 150*
Tetrachloro-m-xylene	*83*		*14 - 150*

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

Lab Sample ID: LCSD 460-1055544/3-A
Matrix: Solid
Analysis Batch: 1055632

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1055544

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4,4'-DDD			0.133	0.147		mg/Kg		110	71 - 134	5	30
4,4'-DDD			0.133	0.149		mg/Kg		112	71 - 134	1	30
4,4'-DDE			0.133	0.160		mg/Kg		120	71 - 137	2	30
4,4'-DDE			0.133	0.147		mg/Kg		111	71 - 137	0	30
4,4'-DDT			0.133	0.177		mg/Kg		133	69 - 140	5	30
4,4'-DDT			0.133	0.173		mg/Kg		130	69 - 140	2	30
Aldrin			0.133	0.151		mg/Kg		114	68 - 136	1	30
Aldrin			0.133	0.137		mg/Kg		103	68 - 136	1	30
alpha-BHC			0.133	0.149		mg/Kg		112	71 - 136	0	30
alpha-BHC			0.133	0.147		mg/Kg		110	71 - 136	2	30
cis-Chlordane			0.133	0.159		mg/Kg		120	70 - 140	1	30
cis-Chlordane			0.133	0.144		mg/Kg		108	70 - 140	2	30
beta-BHC			0.133	0.147		mg/Kg		110	67 - 133	1	30
beta-BHC			0.133	0.133		mg/Kg		100	67 - 133	2	30
delta-BHC			0.133	0.152		mg/Kg		114	70 - 135	2	30
delta-BHC			0.133	0.152		mg/Kg		114	70 - 135	1	30
Dieldrin			0.133	0.153		mg/Kg		115	71 - 135	2	30
Dieldrin			0.133	0.143		mg/Kg		107	71 - 135	0	30
Endosulfan I			0.133	0.160		mg/Kg		120	70 - 141	1	30
Endosulfan I			0.133	0.144		mg/Kg		108	70 - 141	3	30
Endosulfan II			0.133	0.154		mg/Kg		116	75 - 141	4	30
Endosulfan II			0.133	0.149		mg/Kg		112	75 - 141	0	30
Endosulfan sulfate			0.133	0.155		mg/Kg		116	67 - 130	3	30
Endosulfan sulfate			0.133	0.134		mg/Kg		100	67 - 130	0	30
Endrin			0.133	0.150		mg/Kg		112	66 - 143	2	30
Endrin			0.133	0.141		mg/Kg		106	66 - 143	1	30
Endrin aldehyde			0.133	0.163		mg/Kg		122	70 - 132	4	30
Endrin aldehyde			0.133	0.141		mg/Kg		106	70 - 132	1	30
Endrin ketone			0.133	0.172		mg/Kg		129	66 - 137	2	30
Endrin ketone			0.133	0.143		mg/Kg		107	66 - 137	1	30
gamma-BHC (Lindane)			0.133	0.155		mg/Kg		116	71 - 137	0	30
gamma-BHC (Lindane)			0.133	0.146		mg/Kg		109	71 - 137	2	30
trans-Chlordane			0.133	0.161		mg/Kg		120	70 - 141	0	30
trans-Chlordane			0.133	0.150		mg/Kg		113	70 - 141	1	30
Heptachlor			0.133	0.160		mg/Kg		120	70 - 140	2	30
Heptachlor			0.133	0.151		mg/Kg		113	70 - 140	1	30
Heptachlor epoxide			0.133	0.157		mg/Kg		118	70 - 135	1	30
Heptachlor epoxide			0.133	0.145		mg/Kg		109	70 - 135	0	30
Methoxychlor			0.133	0.171		mg/Kg		128	63 - 138	4	30
Methoxychlor			0.133	0.168		mg/Kg		126	63 - 138	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*49*		*10 - 150*
DCB Decachlorobiphenyl	*51*		*10 - 150*
Tetrachloro-m-xylene	*79*		*14 - 150*
Tetrachloro-m-xylene	*83*		*14 - 150*

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

Lab Sample ID: 460-332684-1 MS
Matrix: Solid
Analysis Batch: 1055632

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1055544

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	0.0012	U	0.141	0.109		mg/Kg	☼	77	71 - 134
4,4'-DDD	0.0012	U	0.141	0.107		mg/Kg	☼	76	71 - 134
4,4'-DDE	0.00084	U	0.141	0.117		mg/Kg	☼	83	71 - 137
4,4'-DDE	0.00084	U	0.141	0.107		mg/Kg	☼	76	71 - 137
4,4'-DDT	0.0013	U	0.141	0.136		mg/Kg	☼	96	69 - 140
4,4'-DDT	0.0013	U	0.141	0.131		mg/Kg	☼	93	69 - 140
Aldrin	0.0011	U	0.141	0.113		mg/Kg	☼	80	68 - 136
Aldrin	0.0011	U	0.141	0.106		mg/Kg	☼	75	68 - 136
alpha-BHC	0.00072	U	0.141	0.114		mg/Kg	☼	81	71 - 136
alpha-BHC	0.00072	U	0.141	0.115		mg/Kg	☼	81	71 - 136
cis-Chlordane	0.0011	U	0.141	0.121		mg/Kg	☼	86	70 - 140
cis-Chlordane	0.0011	U	0.141	0.109		mg/Kg	☼	77	70 - 140
beta-BHC	0.00080	U	0.141	0.108		mg/Kg	☼	76	67 - 133
beta-BHC	0.00080	U	0.141	0.0993		mg/Kg	☼	70	67 - 133
delta-BHC	0.00043	U	0.141	0.112		mg/Kg	☼	79	70 - 135
delta-BHC	0.00043	U	0.141	0.114		mg/Kg	☼	81	70 - 135
Dieldrin	0.00092	U	0.141	0.115		mg/Kg	☼	81	71 - 135
Dieldrin	0.00092	U	0.141	0.109		mg/Kg	☼	77	71 - 135
Endosulfan I	0.0011	U	0.141	0.120		mg/Kg	☼	85	70 - 141
Endosulfan I	0.0011	U	0.141	0.108		mg/Kg	☼	76	70 - 141
Endosulfan II	0.0018	U	0.141	0.114		mg/Kg	☼	80	75 - 141
Endosulfan II	0.0018	U	0.141	0.110		mg/Kg	☼	77	75 - 141
Endosulfan sulfate	0.00089	U F1	0.141	0.111		mg/Kg	☼	79	67 - 130
Endosulfan sulfate	0.00089	U F1	0.141	0.0928	F1	mg/Kg	☼	66	67 - 130
Endrin	0.0010	U	0.141	0.114		mg/Kg	☼	81	66 - 143
Endrin	0.0010	U	0.141	0.110		mg/Kg	☼	78	66 - 143
Endrin aldehyde	0.0017	U F1	0.141	0.106		mg/Kg	☼	75	70 - 132
Endrin aldehyde	0.0017	U F1	0.141	0.0972	F1	mg/Kg	☼	69	70 - 132
Endrin ketone	0.0014	U	0.141	0.124		mg/Kg	☼	88	66 - 137
Endrin ketone	0.0014	U	0.141	0.101		mg/Kg	☼	72	66 - 137
gamma-BHC (Lindane)	0.00066	U	0.141	0.117		mg/Kg	☼	83	71 - 137
gamma-BHC (Lindane)	0.00066	U	0.141	0.115		mg/Kg	☼	81	71 - 137
trans-Chlordane	0.0013	U	0.141	0.124		mg/Kg	☼	88	70 - 141
trans-Chlordane	0.0013	U	0.141	0.111		mg/Kg	☼	79	70 - 141
Heptachlor	0.00084	U	0.141	0.121		mg/Kg	☼	86	70 - 140
Heptachlor	0.00084	U	0.141	0.120		mg/Kg	☼	85	70 - 140
Heptachlor epoxide	0.0011	U	0.141	0.118		mg/Kg	☼	83	70 - 135
Heptachlor epoxide	0.0011	U	0.141	0.113		mg/Kg	☼	80	70 - 135
Methoxychlor	0.0016	U	0.141	0.130		mg/Kg	☼	92	63 - 138
Methoxychlor	0.0016	U	0.141	0.130		mg/Kg	☼	92	63 - 138

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*99*		*10 - 150*
DCB Decachlorobiphenyl	*45*		*10 - 150*
Tetrachloro-m-xylene	*67*		*14 - 150*
Tetrachloro-m-xylene	*67*		*14 - 150*

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

Lab Sample ID: 460-332684-1 MSD
Matrix: Solid
Analysis Batch: 1055632

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1055544

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4,4'-DDD	0.0012	U	0.141	0.119		mg/Kg	☼	84	71 - 134	9	30
4,4'-DDD	0.0012	U	0.141	0.113		mg/Kg	☼	80	71 - 134	5	30
4,4'-DDE	0.00084	U	0.141	0.128		mg/Kg	☼	91	71 - 137	9	30
4,4'-DDE	0.00084	U	0.141	0.113		mg/Kg	☼	80	71 - 137	6	30
4,4'-DDT	0.0013	U	0.141	0.148		mg/Kg	☼	105	69 - 140	8	30
4,4'-DDT	0.0013	U	0.141	0.135		mg/Kg	☼	96	69 - 140	3	30
Aldrin	0.0011	U	0.141	0.125		mg/Kg	☼	88	68 - 136	10	30
Aldrin	0.0011	U	0.141	0.111		mg/Kg	☼	79	68 - 136	5	30
alpha-BHC	0.00072	U	0.141	0.126		mg/Kg	☼	89	71 - 136	10	30
alpha-BHC	0.00072	U	0.141	0.121		mg/Kg	☼	86	71 - 136	5	30
cis-Chlordane	0.0011	U	0.141	0.132		mg/Kg	☼	93	70 - 140	8	30
cis-Chlordane	0.0011	U	0.141	0.114		mg/Kg	☼	80	70 - 140	4	30
beta-BHC	0.00080	U	0.141	0.126		mg/Kg	☼	89	67 - 133	16	30
beta-BHC	0.00080	U	0.141	0.108		mg/Kg	☼	77	67 - 133	9	30
delta-BHC	0.00043	U	0.141	0.127		mg/Kg	☼	90	70 - 135	13	30
delta-BHC	0.00043	U	0.141	0.124		mg/Kg	☼	88	70 - 135	8	30
Dieldrin	0.00092	U	0.141	0.125		mg/Kg	☼	89	71 - 135	9	30
Dieldrin	0.00092	U	0.141	0.113		mg/Kg	☼	80	71 - 135	3	30
Endosulfan I	0.0011	U	0.141	0.130		mg/Kg	☼	92	70 - 141	9	30
Endosulfan I	0.0011	U	0.141	0.111		mg/Kg	☼	79	70 - 141	3	30
Endosulfan II	0.0018	U	0.141	0.124		mg/Kg	☼	88	75 - 141	9	30
Endosulfan II	0.0018	U	0.141	0.113		mg/Kg	☼	80	75 - 141	3	30
Endosulfan sulfate	0.00089	U F1	0.141	0.121		mg/Kg	☼	86	67 - 130	9	30
Endosulfan sulfate	0.00089	U F1	0.141	0.0962		mg/Kg	☼	68	67 - 130	4	30
Endrin	0.0010	U	0.141	0.125		mg/Kg	☼	88	66 - 143	9	30
Endrin	0.0010	U	0.141	0.113		mg/Kg	☼	80	66 - 143	3	30
Endrin aldehyde	0.0017	U F1	0.141	0.116		mg/Kg	☼	82	70 - 132	9	30
Endrin aldehyde	0.0017	U F1	0.141	0.0965	F1	mg/Kg	☼	68	70 - 132	1	30
Endrin ketone	0.0014	U	0.141	0.135		mg/Kg	☼	96	66 - 137	9	30
Endrin ketone	0.0014	U	0.141	0.103		mg/Kg	☼	73	66 - 137	2	30
gamma-BHC (Lindane)	0.00066	U	0.141	0.130		mg/Kg	☼	92	71 - 137	11	30
gamma-BHC (Lindane)	0.00066	U	0.141	0.120		mg/Kg	☼	85	71 - 137	5	30
trans-Chlordane	0.0013	U	0.141	0.137		mg/Kg	☼	97	70 - 141	9	30
trans-Chlordane	0.0013	U	0.141	0.117		mg/Kg	☼	83	70 - 141	5	30
Heptachlor	0.00084	U	0.141	0.134		mg/Kg	☼	95	70 - 140	10	30
Heptachlor	0.00084	U	0.141	0.126		mg/Kg	☼	89	70 - 140	5	30
Heptachlor epoxide	0.0011	U	0.141	0.129		mg/Kg	☼	92	70 - 135	9	30
Heptachlor epoxide	0.0011	U	0.141	0.117		mg/Kg	☼	83	70 - 135	4	30
Methoxychlor	0.0016	U	0.141	0.142		mg/Kg	☼	101	63 - 138	9	30
Methoxychlor	0.0016	U	0.141	0.133		mg/Kg	☼	94	63 - 138	3	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*42*		*10 - 150*
DCB Decachlorobiphenyl	*40*		*10 - 150*
Tetrachloro-m-xylene	*76*		*14 - 150*
Tetrachloro-m-xylene	*73*		*14 - 150*

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

Lab Sample ID: MB 460-1055540/1-A
Matrix: Solid
Analysis Batch: 1055772

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055540

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1016	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1248	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1248	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1260	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1260	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Polychlorinated biphenyls, Total	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1
Polychlorinated biphenyls, Total	0.018	U	0.067	0.018	mg/Kg		08/14/25 10:38	08/15/25 11:33	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*48*		*10 - 150*	*08/14/25 10:38*	*08/15/25 11:33*	*1*
DCB Decachlorobiphenyl	*52*		*10 - 150*	*08/14/25 10:38*	*08/15/25 11:33*	*1*
Tetrachloro-m-xylene	*85*		*10 - 150*	*08/14/25 10:38*	*08/15/25 11:33*	*1*
Tetrachloro-m-xylene	*86*		*10 - 150*	*08/14/25 10:38*	*08/15/25 11:33*	*1*

Lab Sample ID: LCS 460-1055540/2-A
Matrix: Solid
Analysis Batch: 1055772

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055540

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Aroclor 1016			0.333	0.354		mg/Kg		106	59 - 149		
Aroclor 1016			0.333	0.359		mg/Kg		108	59 - 149		
Aroclor 1260			0.333	0.311		mg/Kg		93	62 - 145		
Aroclor 1260			0.333	0.352		mg/Kg		105	62 - 145		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*45*		*10 - 150*
DCB Decachlorobiphenyl	*48*		*10 - 150*
Tetrachloro-m-xylene	*84*		*10 - 150*
Tetrachloro-m-xylene	*82*		*10 - 150*

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

Lab Sample ID: LCSD 460-1055540/3-A
Matrix: Solid
Analysis Batch: 1055772

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1055540

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			0.333	0.345		mg/Kg		104	59 - 149	3	30
Aroclor 1016			0.333	0.326		mg/Kg		98	59 - 149	9	30
Aroclor 1260			0.333	0.307		mg/Kg		92	62 - 145	1	30
Aroclor 1260			0.333	0.325		mg/Kg		97	62 - 145	8	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*45*		*10 - 150*
DCB Decachlorobiphenyl	*49*		*10 - 150*
Tetrachloro-m-xylene	*83*		*10 - 150*
Tetrachloro-m-xylene	*81*		*10 - 150*

Lab Sample ID: 460-332684-1 MS
Matrix: Solid
Analysis Batch: 1055772

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1055540

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aroclor 1016	0.019	U	0.353	0.318		mg/Kg	☼	90	59 - 149
Aroclor 1016	0.019	U	0.353	0.318		mg/Kg	☼	90	59 - 149
Aroclor 1260	0.019	U	0.353	0.324		mg/Kg	☼	92	62 - 145
Aroclor 1260	0.019	U	0.353	0.339		mg/Kg	☼	96	62 - 145

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*45*		*10 - 150*
DCB Decachlorobiphenyl	*49*		*10 - 150*
Tetrachloro-m-xylene	*80*		*10 - 150*
Tetrachloro-m-xylene	*76*		*10 - 150*

Lab Sample ID: 460-332684-1 MSD
Matrix: Solid
Analysis Batch: 1055772

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1055540

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016	0.019	U	0.353	0.307		mg/Kg	☼	87	59 - 149	4	30
Aroclor 1016	0.019	U	0.353	0.315		mg/Kg	☼	89	59 - 149	1	30
Aroclor 1260	0.019	U	0.353	0.311		mg/Kg	☼	88	62 - 145	4	30
Aroclor 1260	0.019	U	0.353	0.343		mg/Kg	☼	97	62 - 145	1	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*45*		*10 - 150*
DCB Decachlorobiphenyl	*52*		*10 - 150*
Tetrachloro-m-xylene	*77*		*10 - 150*
Tetrachloro-m-xylene	*83*		*10 - 150*

Method: 8151A - Herbicides (GC)

Lab Sample ID: MB 460-1055254/1-A
Matrix: Solid
Analysis Batch: 1055460

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055254

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	12	U	33	12	ug/Kg		08/13/25 08:37	08/14/25 08:17	1
2,4-D	12	U	33	12	ug/Kg		08/13/25 08:37	08/14/25 08:17	1
Silvex (2,4,5-TP)	3.5	U	33	3.5	ug/Kg		08/13/25 08:37	08/14/25 08:17	1
Silvex (2,4,5-TP)	3.5	U	33	3.5	ug/Kg		08/13/25 08:37	08/14/25 08:17	1
2,4,5-T	7.1	U	33	7.1	ug/Kg		08/13/25 08:37	08/14/25 08:17	1
2,4,5-T	7.1	U	33	7.1	ug/Kg		08/13/25 08:37	08/14/25 08:17	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*105*		*38 - 150*	*08/13/25 08:37*	*08/14/25 08:17*	*1*
2,4-Dichlorophenylacetic acid	*105*		*38 - 150*	*08/13/25 08:37*	*08/14/25 08:17*	*1*

Lab Sample ID: LCS 460-1055254/2-A
Matrix: Solid
Analysis Batch: 1055460

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055254

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-D	167	172		ug/Kg		103	10 - 150
2,4-D	167	154		ug/Kg		92	10 - 150
Silvex (2,4,5-TP)	41.7	48.1		ug/Kg		115	22 - 150
Silvex (2,4,5-TP)	41.7	49.6		ug/Kg		119	22 - 150
2,4,5-T	41.7	44.1		ug/Kg		106	10 - 150
2,4,5-T	41.7	47.9		ug/Kg		115	10 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*97*		*38 - 150*
2,4-Dichlorophenylacetic acid	*98*		*38 - 150*

Lab Sample ID: LCSD 460-1055254/3-A
Matrix: Solid
Analysis Batch: 1055460

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1055254

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4-D	167	167		ug/Kg		100	10 - 150	3	30
2,4-D	167	150		ug/Kg		90	10 - 150	2	30
Silvex (2,4,5-TP)	41.7	48.2		ug/Kg		116	22 - 150	0	30
Silvex (2,4,5-TP)	41.7	49.6		ug/Kg		119	22 - 150	0	30
2,4,5-T	41.7	43.2		ug/Kg		104	10 - 150	2	30
2,4,5-T	41.7	46.1		ug/Kg		111	10 - 150	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*135*		*38 - 150*
2,4-Dichlorophenylacetic acid	*135*		*38 - 150*

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: 460-332616-A-1-A MS
Matrix: Solid
Analysis Batch: 1055460

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1055254

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-D	12	U	172	214		ug/Kg	☼	125	10 - 150
2,4-D	12	U	172	235		ug/Kg	☼	137	10 - 150
Silvex (2,4,5-TP)	3.6	U	42.9	56.3		ug/Kg	☼	131	22 - 150
Silvex (2,4,5-TP)	3.6	U	42.9	61.8		ug/Kg	☼	144	22 - 150
2,4,5-T	7.3	U	42.9	54.1		ug/Kg	☼	126	10 - 150
2,4,5-T	7.3	U	42.9	56.0		ug/Kg	☼	131	10 - 150

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*137*		*38 - 150*
2,4-Dichlorophenylacetic acid	*121*		*38 - 150*

Lab Sample ID: 460-332616-A-1-B MSD
Matrix: Solid
Analysis Batch: 1055460

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 1055254

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4-D	12	U	171	200		ug/Kg	☼	117	10 - 150	7	30
2,4-D	12	U	171	213		ug/Kg	☼	124	10 - 150	10	30
Silvex (2,4,5-TP)	3.6	U	42.9	53.3		ug/Kg	☼	124	22 - 150	6	30
Silvex (2,4,5-TP)	3.6	U	42.9	56.2		ug/Kg	☼	131	22 - 150	10	30
2,4,5-T	7.3	U	42.9	50.1		ug/Kg	☼	117	10 - 150	8	30
2,4,5-T	7.3	U	42.9	51.6		ug/Kg	☼	120	10 - 150	8	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*123*		*38 - 150*
2,4-Dichlorophenylacetic acid	*117*		*38 - 150*

Method: NJDEP EPH - New Jersey Extractable Petroleum Hydrocarbons

Lab Sample ID: MB 460-1055503/1-A
Matrix: Solid
Analysis Batch: 1055623

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055503

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total EPH (C9-C40)	14	U	14	14	mg/Kg		08/14/25 08:49	08/14/25 17:09	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*103*		*40 - 140*	*08/14/25 08:49*	*08/14/25 17:09*	*1*
1-Chlorooctadecane	*79*		*40 - 140*	*08/14/25 08:49*	*08/14/25 17:09*	*1*

Lab Sample ID: LCS 460-1055503/2-A
Matrix: Solid
Analysis Batch: 1055623

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055503

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Total EPH (C9-C40)	133	130		mg/Kg		97	40 - 140

Method: NJDEP EPH - New Jersey Extractable Petroleum Hydrocarbons (Continued)

Lab Sample ID: LCS 460-1055503/2-A
Matrix: Solid
Analysis Batch: 1055623

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055503

Surrogate	LCS %Recovery	LCS Qualifier	Limits
o-Terphenyl	102		40 - 140
1-Chlorooctadecane	107		40 - 140

Lab Sample ID: LCSD 460-1055503/3-A
Matrix: Solid
Analysis Batch: 1055623

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1055503

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Total EPH (C9-C40)			133	129		mg/Kg		96	40 - 140	1	25

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
o-Terphenyl	103		40 - 140
1-Chlorooctadecane	108		40 - 140

Lab Sample ID: 460-332681-A-2-A MS
Matrix: Solid
Analysis Batch: 1055623

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1055503

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Total EPH (C9-C40)	17	U F1	163	244	F1	mg/Kg	☼	149	40 - 140

Surrogate	MS %Recovery	MS Qualifier	Limits
o-Terphenyl	90		40 - 140
1-Chlorooctadecane	92		40 - 140

Lab Sample ID: 460-332681-A-2-B MSD
Matrix: Solid
Analysis Batch: 1055623

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 1055503

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Total EPH (C9-C40)	17	U F1	163	257	F1	mg/Kg	☼	158	40 - 140	6	25

Surrogate	MSD %Recovery	MSD Qualifier	Limits
o-Terphenyl	95		40 - 140
1-Chlorooctadecane	98		40 - 140

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 460-1056033/1-A
Matrix: Solid
Analysis Batch: 1056243

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1056033

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	5.5	U	20.0	5.5	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Antimony	0.15	U	1.0	0.15	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Arsenic	0.10	U	1.0	0.10	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Barium	0.15	U	2.0	0.15	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Beryllium	0.022	U	0.40	0.022	mg/Kg		08/16/25 18:05	08/18/25 11:10	1

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

Lab Sample ID: MB 460-1056033/1-A
Matrix: Solid
Analysis Batch: 1056243

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1056033

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	0.11	U	1.0	0.11	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Calcium	9.7	U	100	9.7	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Chromium	0.30	U	2.0	0.30	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Cobalt	0.15	U	2.0	0.15	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Copper	0.37	U	2.0	0.37	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Iron	7.7	U	60.0	7.7	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Lead	0.20	U	0.60	0.20	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Magnesium	10.2	U	100	10.2	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Manganese	0.40	U	4.0	0.40	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Nickel	0.18	U	2.0	0.18	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Potassium	16.2	U	100	16.2	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Selenium	0.13	U	1.3	0.13	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Silver	0.089	U	0.40	0.089	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Sodium	45.7	U	100	45.7	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Thallium	0.041	U	0.40	0.041	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Tin	1.2	U	8.0	1.2	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Vanadium	0.21	U	2.0	0.21	mg/Kg		08/16/25 18:05	08/18/25 11:10	1
Zinc	1.1	U	8.0	1.1	mg/Kg		08/16/25 18:05	08/18/25 11:10	1

Lab Sample ID: LCSSRM 460-1056033/2-A
Matrix: Solid
Analysis Batch: 1056243

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1056033

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	6840	5837		mg/Kg		85.3	53.2 - 146.2
Antimony	131	71.33		mg/Kg		54.5	4.5 - 195.4
Arsenic	192	190.1		mg/Kg		99.0	81.3 - 118.8
Barium	219	224.5		mg/Kg		102.5	81.7 - 118.3
Beryllium	146	148.6		mg/Kg		101.7	82.2 - 117.8
Cadmium	114	119.6		mg/Kg		104.9	81.7 - 118.4
Calcium	4080	4083		mg/Kg		100.1	82.4 - 117.6
Chromium	153	154.2		mg/Kg		100.8	81.0 - 119.0
Cobalt	231	235.7		mg/Kg		102.0	83.1 - 117.3
Copper	91.2	90.85		mg/Kg		99.6	83.1 - 117.3
Iron	7020	6037		mg/Kg		86.0	60.7 - 139.2
Lead	141	136.4		mg/Kg		96.7	81.6 - 118.4
Magnesium	1900	1783		mg/Kg		93.9	76.3 - 123.7
Manganese	401	396.1		mg/Kg		98.8	80.8 - 119.0

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

Lab Sample ID: LCSSRM 460-1056033/2-A
Matrix: Solid
Analysis Batch: 1056243

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1056033

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Nickel	143	150.4		mg/Kg		105.2	81.8 - 118.9
Potassium	1760	1604		mg/Kg		91.1	72.2 - 127.8
Selenium	94.7	95.27		mg/Kg		100.6	78.5 - 121.4
Silver	77.0	78.11		mg/Kg		101.4	79.4 - 120.6
Sodium	661	700.1		mg/Kg		105.9	73.7 - 126.2
Thallium	183	191.8		mg/Kg		104.8	80.3 - 119.7
Tin	99.0	101.8		mg/Kg		102.8	78.0 - 122.2
Vanadium	159	153.4		mg/Kg		96.5	78.6 - 122.0
Zinc	292	295.8		mg/Kg		101.3	79.8 - 120.2

Lab Sample ID: 460-332684-1 MS
Matrix: Solid
Analysis Batch: 1056243

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1056033

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	7450		406	8505	4	mg/Kg	☼	260	75 - 125
Antimony	0.27	J	4.06	4.11		mg/Kg	☼	94	75 - 125
Arsenic	2.5		8.13	10.09		mg/Kg	☼	93	75 - 125
Barium	51.2		8.13	60.84	4	mg/Kg	☼	118	75 - 125
Beryllium	0.34		4.06	4.25		mg/Kg	☼	96	75 - 125
Cadmium	0.090	J	4.06	4.00		mg/Kg	☼	98	75 - 125
Calcium	9180		406	7193	4	mg/Kg	☼	-489	75 - 125
Chromium	15.7		8.13	23.02		mg/Kg	☼	90	75 - 125
Cobalt	5.2		4.06	10.08		mg/Kg	☼	119	75 - 125
Copper	20.9		8.13	31.07		mg/Kg	☼	125	75 - 125
Iron	13000		406	14660	4	mg/Kg	☼	398	75 - 125
Lead	25.4		4.06	30.22	4	mg/Kg	☼	120	75 - 125
Magnesium	4820		406	4141	4	mg/Kg	☼	-166	75 - 125
Manganese	249		40.6	315.4	4	mg/Kg	☼	164	75 - 125
Nickel	10.9		8.13	19.42		mg/Kg	☼	105	75 - 125
Potassium	1270		406	1715		mg/Kg	☼	110	75 - 125
Selenium	0.16	J	8.13	7.51		mg/Kg	☼	90	75 - 125
Silver	0.071	U	4.06	3.92		mg/Kg	☼	96	75 - 125
Sodium	133		406	531.1		mg/Kg	☼	98	75 - 125
Thallium	0.098	J	3.25	3.23		mg/Kg	☼	96	75 - 125
Tin	2.1	J	8.13	10.41		mg/Kg	☼	102	75 - 125
Vanadium	23.8		8.13	33.42		mg/Kg	☼	118	75 - 125
Zinc	42.5		40.6	81.96		mg/Kg	☼	97	75 - 125

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

Lab Sample ID: 460-332684-1 DU
Matrix: Solid
Analysis Batch: 1056243

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1056033

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Aluminum	7450		7962		mg/Kg	☼	7	20
Antimony	0.27	J	0.276	J	mg/Kg	☼	3	20
Arsenic	2.5		2.79		mg/Kg	☼	10	20
Barium	51.2		57.02		mg/Kg	☼	11	20
Beryllium	0.34		0.459	F5	mg/Kg	☼	31	20
Cadmium	0.090	J	0.106	J	mg/Kg	☼	17	20
Calcium	9180		6205	F3	mg/Kg	☼	39	20
Chromium	15.7		17.01		mg/Kg	☼	8	20
Cobalt	5.2		5.72		mg/Kg	☼	9	20
Copper	20.9		19.52		mg/Kg	☼	7	20
Iron	13000		14770		mg/Kg	☼	12	20
Lead	25.4		25.48		mg/Kg	☼	0.5	20
Magnesium	4820		3786	F3	mg/Kg	☼	24	20
Manganese	249		257.9		mg/Kg	☼	4	20
Nickel	10.9		12.40		mg/Kg	☼	13	20
Potassium	1270		1594	F3	mg/Kg	☼	23	20
Selenium	0.16	J	0.146	J	mg/Kg	☼	6	20
Silver	0.071	U	0.073	U	mg/Kg	☼	NC	20
Sodium	133		147.4		mg/Kg	☼	10	20
Thallium	0.098	J	0.109	J	mg/Kg	☼	11	20
Tin	2.1	J	1.65	J F5	mg/Kg	☼	26	20
Vanadium	23.8		27.11		mg/Kg	☼	13	20
Zinc	42.5		46.95		mg/Kg	☼	10	20

Lab Sample ID: MB 460-1056381/1-A
Matrix: Solid
Analysis Batch: 1056459

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1056381

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.89	U	2.0	0.89	ug/L		08/19/25 10:19	08/19/25 15:15	1
Barium	0.91	U	4.0	0.91	ug/L		08/19/25 10:19	08/19/25 15:15	1
Cadmium	0.29	U	0.92	0.29	ug/L		08/19/25 10:19	08/19/25 15:15	1
Chromium	1.2	U	4.0	1.2	ug/L		08/19/25 10:19	08/19/25 15:15	1
Lead	0.84	U	1.2	0.84	ug/L		08/19/25 10:19	08/19/25 15:15	1
Selenium	0.59	U	2.5	0.59	ug/L		08/19/25 10:19	08/19/25 15:15	1
Silver	0.29	U	2.0	0.29	ug/L		08/19/25 10:19	08/19/25 15:15	1

Lab Sample ID: LCS 460-1056381/2-A
Matrix: Solid
Analysis Batch: 1056459

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1056381

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	5000	4795		ug/L		96	80 - 120
Barium	10000	9136		ug/L		91	80 - 120
Cadmium	1000	951.7		ug/L		95	80 - 120
Chromium	5000	4978		ug/L		100	80 - 120
Lead	5000	4845		ug/L		97	80 - 120
Selenium	1000	963.3		ug/L		96	80 - 120
Silver	500	503.6		ug/L		101	80 - 120

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: LB 460-1056261/1-F
Matrix: Solid
Analysis Batch: 1056459

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 1056381

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	8.9	U	20.0	8.9	ug/L		08/19/25 10:19	08/19/25 16:24	10
Barium	9.1	U	40.0	9.1	ug/L		08/19/25 10:19	08/19/25 16:24	10
Cadmium	2.9	U	9.2	2.9	ug/L		08/19/25 10:19	08/19/25 16:24	10
Chromium	12.2	U	40.0	12.2	ug/L		08/19/25 10:19	08/19/25 16:24	10
Lead	8.4	U	12.0	8.4	ug/L		08/19/25 10:19	08/19/25 16:24	10
Selenium	5.9	U	25.0	5.9	ug/L		08/19/25 10:19	08/19/25 16:24	10
Silver	2.9	U	20.0	2.9	ug/L		08/19/25 10:19	08/19/25 16:24	10

Lab Sample ID: 460-332763-B-6-J MS
Matrix: Solid
Analysis Batch: 1056459

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 1056381

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	8.9	U	5000	4740		ug/L		95	75 - 125
Barium	515		10000	9345		ug/L		88	75 - 125
Cadmium	2.9	U	1000	918.2		ug/L		92	75 - 125
Chromium	19.2	J	5000	4799		ug/L		96	75 - 125
Lead	8.4	U	5000	4770		ug/L		95	75 - 125
Selenium	5.9	U	1000	948.3		ug/L		95	75 - 125
Silver	2.9	U	500	478.0		ug/L		96	75 - 125

Lab Sample ID: 460-332763-B-6-I DU
Matrix: Solid
Analysis Batch: 1056459

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 1056381

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Arsenic	8.9	U	8.9	U	ug/L		NC	20
Barium	515		508.9		ug/L		1	20
Cadmium	2.9	U	2.9	U	ug/L		NC	20
Chromium	19.2	J	19.86	J	ug/L		3	20
Lead	8.4	U	8.4	U	ug/L		NC	20
Selenium	5.9	U	5.9	U	ug/L		NC	20
Silver	2.9	U	2.9	U	ug/L		NC	20

Method: 7470A - Mercury

Lab Sample ID: MB 460-1056380/1-A
Matrix: Solid
Analysis Batch: 1056505

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1056380

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.091	U	0.20	0.091	ug/L		08/19/25 10:19	08/19/25 17:37	1

Lab Sample ID: LCS 460-1056380/2-A
Matrix: Solid
Analysis Batch: 1056505

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1056380

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.90		ug/L		98	80 - 120

Method: 7470A - Mercury (Continued)

Lab Sample ID: LB 460-1056261/1-G
Matrix: Solid
Analysis Batch: 1056505

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 1056380

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.091	U	0.20	0.091	ug/L		08/19/25 11:28	08/19/25 18:38	1

Lab Sample ID: 460-332684-1 MS
Matrix: Solid
Analysis Batch: 1056505

Client Sample ID: WC-1
Prep Type: TCLP
Prep Batch: 1056380

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.091	U	5.00	4.87		ug/L		97	75 - 125

Lab Sample ID: 460-332684-1 DU
Matrix: Solid
Analysis Batch: 1056505

Client Sample ID: WC-1
Prep Type: TCLP
Prep Batch: 1056380

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	0.091	U	0.091	U	ug/L		NC	20

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 460-1056269/10-A
Matrix: Solid
Analysis Batch: 1056366

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1056269

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0080	U	0.017	0.0080	mg/Kg		08/19/25 00:42	08/19/25 04:03	1

Lab Sample ID: LCSSRM 460-1056269/11-A
Matrix: Solid
Analysis Batch: 1056366

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1056269

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	14.1	11.98		mg/Kg		85.0	69.6 - 130.5

Lab Sample ID: 460-332720-E-1-H MS
Matrix: Solid
Analysis Batch: 1056366

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1056269

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.0084	U	0.0876	0.0943		mg/Kg	☼	108	80 - 120

Lab Sample ID: 460-332720-E-1-G DU
Matrix: Solid
Analysis Batch: 1056366

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 1056269

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	0.0084	U	0.0084	U	mg/Kg	☼	NC	20

Method: 1030 - Ignitability, Solids

Lab Sample ID: 460-332740-B-41 DU
Matrix: Solid
Analysis Batch: 1056216

Client Sample ID: Duplicate
Prep Type: Total/NA

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

Method: 7196A - Chromium, Hexavalent

Lab Sample ID: MB 460-1055661/16-A
Matrix: Solid
Analysis Batch: 1055780

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1055661

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI)	0.85	U	2.0	0.85	mg/Kg		08/14/25 20:36	08/15/25 12:00	1

Lab Sample ID: LCSI 460-1055661/18-A
Matrix: Solid
Analysis Batch: 1055780

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055661

Analyte	Spike Added	LCSI Result	LCSI Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	708	699.9		mg/Kg		99	80 - 120

Lab Sample ID: LCSSRM 460-1055661/17-A
Matrix: Solid
Analysis Batch: 1055780

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055661

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	14.9	13.81		mg/Kg		92.4	84.2 - 114.5

Lab Sample ID: MRL 460-1055661/15-A
Matrix: Solid
Analysis Batch: 1055780

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1055661

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	50.0	47.70	J	ug/L		95	

Lab Sample ID: 460-332480-B-3-G MSS
Matrix: Solid
Analysis Batch: 1055780

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1055661

Analyte	Sample Result	Sample Qualifier	Spike Added	MSS Result	MSS Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	1.0	U	49.1	40.65		mg/Kg	☼	83	75 - 125

Lab Sample ID: 460-332480-B-3-H MSI
Matrix: Solid
Analysis Batch: 1055780

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1055661

Analyte	Sample Result	Sample Qualifier	Spike Added	MSI Result	MSI Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	1.0	U	870	793.9		mg/Kg	☼	91	75 - 125

Method: 7196A - Chromium, Hexavalent (Continued)

Lab Sample ID: 460-332480-B-3-F DU
Matrix: Solid
Analysis Batch: 1055780

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 1055661

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Cr (VI)	1.0	U	1.03	J	mg/Kg	☼	NC	20

Method: 9014 - Cyanide, Reactive

Lab Sample ID: MB 460-1056922/1-A
Matrix: Solid
Analysis Batch: 1056939

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1056922

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Reactive	25.0	U	25.0	25.0	mg/Kg		08/21/25 14:28	08/21/25 16:35	1

Lab Sample ID: LCS 460-1056922/2-A
Matrix: Solid
Analysis Batch: 1056939

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1056922

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

Lab Sample ID: 460-332684-1 DU
Matrix: Solid
Analysis Batch: 1056939

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1056922

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Cyanide, Reactive	24.9	U	24.6	U	mg/Kg		NC	10

Method: 9034 - Sulfide, Reactive

Lab Sample ID: MB 460-1056921/1-A
Matrix: Solid
Analysis Batch: 1056938

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1056921

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfide, Reactive	20.0	U	20.0	20.0	mg/Kg		08/21/25 14:24	08/21/25 16:32	1

Lab Sample ID: LCSSRM 460-1056921/3-A
Matrix: Solid
Analysis Batch: 1056938

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1056921

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Sulfide, Reactive	78.8	84.96		mg/Kg		107.8	48.1 - 142.1

Lab Sample ID: 460-332684-1 MS
Matrix: Solid
Analysis Batch: 1056938

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1056921

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfide, Reactive	19.9	U F1	536	396.0	F1	mg/Kg		74	79 - 120

Method: 9034 - Sulfide, Reactive (Continued)

Lab Sample ID: 460-332684-1 MSD
Matrix: Solid
Analysis Batch: 1056938

Client Sample ID: WC-1
Prep Type: Total/NA
Prep Batch: 1056921

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfide, Reactive	19.9	U F1	536	388.1	F1	mg/Kg		72	79 - 120	2	11

Method: 9045D - pH

Lab Sample ID: LCSSRM 460-1056396/2
Matrix: Solid
Analysis Batch: 1056396

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

Analyte			Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits		
pH			5.65	5.6		SU		98.2	96.5 - 103.5		
Corrosivity			5.65	5.6		SU		98.2	96.5 - 103.5		

Lab Sample ID: 460-332727-H-1 DU
Matrix: Solid
Analysis Batch: 1056396

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	7.8			7.8		SU				0	10
Temperature	22.5			22.5		Degrees C				0	10
Corrosivity	7.8			7.8		SU				0	10

Method: 9095B - Paint Filter

Lab Sample ID: 460-332740-B-36 DU
Matrix: Solid
Analysis Batch: 1056212

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Free Liquid	0.500	U		0.500	U	mL/100g				NC	10

Method: Moisture - Percent Moisture

Lab Sample ID: 460-332684-1 DU
Matrix: Solid
Analysis Batch: 1055354

Client Sample ID: WC-1
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Percent Moisture	6.1			5.9		%				3	20
Percent Solids	93.9			94.1		%				0.2	20

GC/MS VOA

Prep Batch: 1055509

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-2	WC-1 (g)	Total/NA	Solid	5035	

Analysis Batch: 1055768

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-2	WC-1 (g)	Total/NA	Solid	8260D	1055509
MB 460-1055768/7	Method Blank	Total/NA	Solid	8260D	
LCS 460-1055768/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 460-1055768/4	Lab Control Sample Dup	Total/NA	Solid	8260D	

GC/MS Semi VOA

Prep Batch: 1055385

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	3546	
MB 460-1055385/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1055385/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1055385/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-332630-A-21-A MS	Matrix Spike	Total/NA	Solid	3546	
460-332630-A-21-B MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Analysis Batch: 1055431

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	8270E	1055385
MB 460-1055385/1-A	Method Blank	Total/NA	Solid	8270E	1055385
LCS 460-1055385/2-A	Lab Control Sample	Total/NA	Solid	8270E	1055385
LCSD 460-1055385/3-A	Lab Control Sample Dup	Total/NA	Solid	8270E	1055385
460-332630-A-21-A MS	Matrix Spike	Total/NA	Solid	8270E	1055385
460-332630-A-21-B MSD	Matrix Spike Duplicate	Total/NA	Solid	8270E	1055385

GC Semi VOA

Prep Batch: 1055254

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	8151A	
MB 460-1055254/1-A	Method Blank	Total/NA	Solid	8151A	
LCS 460-1055254/2-A	Lab Control Sample	Total/NA	Solid	8151A	
LCSD 460-1055254/3-A	Lab Control Sample Dup	Total/NA	Solid	8151A	
460-332616-A-1-A MS	Matrix Spike	Total/NA	Solid	8151A	
460-332616-A-1-B MSD	Matrix Spike Duplicate	Total/NA	Solid	8151A	

Analysis Batch: 1055460

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	8151A	1055254
MB 460-1055254/1-A	Method Blank	Total/NA	Solid	8151A	1055254
LCS 460-1055254/2-A	Lab Control Sample	Total/NA	Solid	8151A	1055254
LCSD 460-1055254/3-A	Lab Control Sample Dup	Total/NA	Solid	8151A	1055254
460-332616-A-1-A MS	Matrix Spike	Total/NA	Solid	8151A	1055254
460-332616-A-1-B MSD	Matrix Spike Duplicate	Total/NA	Solid	8151A	1055254

Prep Batch: 1055503

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	3546	

GC Semi VOA (Continued)

Prep Batch: 1055503 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 460-1055503/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1055503/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1055503/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-332681-A-2-A MS	Matrix Spike	Total/NA	Solid	3546	
460-332681-A-2-B MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Prep Batch: 1055540

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	3546	
MB 460-1055540/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1055540/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1055540/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-332684-1 MS	WC-1	Total/NA	Solid	3546	
460-332684-1 MSD	WC-1	Total/NA	Solid	3546	

Prep Batch: 1055544

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	3546	
MB 460-1055544/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1055544/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1055544/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-332684-1 MS	WC-1	Total/NA	Solid	3546	
460-332684-1 MSD	WC-1	Total/NA	Solid	3546	

Analysis Batch: 1055623

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	NJDEP EPH	1055503
MB 460-1055503/1-A	Method Blank	Total/NA	Solid	NJDEP EPH	1055503
LCS 460-1055503/2-A	Lab Control Sample	Total/NA	Solid	NJDEP EPH	1055503
LCSD 460-1055503/3-A	Lab Control Sample Dup	Total/NA	Solid	NJDEP EPH	1055503
460-332681-A-2-A MS	Matrix Spike	Total/NA	Solid	NJDEP EPH	1055503
460-332681-A-2-B MSD	Matrix Spike Duplicate	Total/NA	Solid	NJDEP EPH	1055503

Analysis Batch: 1055632

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	8081B	1055544
MB 460-1055544/1-A	Method Blank	Total/NA	Solid	8081B	1055544
LCS 460-1055544/2-A	Lab Control Sample	Total/NA	Solid	8081B	1055544
LCSD 460-1055544/3-A	Lab Control Sample Dup	Total/NA	Solid	8081B	1055544
460-332684-1 MS	WC-1	Total/NA	Solid	8081B	1055544
460-332684-1 MSD	WC-1	Total/NA	Solid	8081B	1055544

Analysis Batch: 1055772

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	8082A	1055540
MB 460-1055540/1-A	Method Blank	Total/NA	Solid	8082A	1055540
LCS 460-1055540/2-A	Lab Control Sample	Total/NA	Solid	8082A	1055540
LCSD 460-1055540/3-A	Lab Control Sample Dup	Total/NA	Solid	8082A	1055540
460-332684-1 MS	WC-1	Total/NA	Solid	8082A	1055540
460-332684-1 MSD	WC-1	Total/NA	Solid	8082A	1055540

Metals

Prep Batch: 1056033

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	3050B	
MB 460-1056033/1-A	Method Blank	Total/NA	Solid	3050B	
LCSSRM 460-1056033/2-A	Lab Control Sample	Total/NA	Solid	3050B	
460-332684-1 MS	WC-1	Total/NA	Solid	3050B	
460-332684-1 DU	WC-1	Total/NA	Solid	3050B	

Analysis Batch: 1056243

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	6020B	1056033
MB 460-1056033/1-A	Method Blank	Total/NA	Solid	6020B	1056033
LCSSRM 460-1056033/2-A	Lab Control Sample	Total/NA	Solid	6020B	1056033
460-332684-1 MS	WC-1	Total/NA	Solid	6020B	1056033
460-332684-1 DU	WC-1	Total/NA	Solid	6020B	1056033

Leach Batch: 1056261

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	TCLP	Solid	1311	
LB 460-1056261/1-F	Method Blank	TCLP	Solid	1311	
LB 460-1056261/1-G	Method Blank	TCLP	Solid	1311	
460-332684-1 MS	WC-1	TCLP	Solid	1311	
460-332763-B-6-J MS	Matrix Spike	TCLP	Solid	1311	
460-332684-1 DU	WC-1	TCLP	Solid	1311	
460-332763-B-6-I DU	Duplicate	TCLP	Solid	1311	

Prep Batch: 1056269

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	7471B	
MB 460-1056269/10-A	Method Blank	Total/NA	Solid	7471B	
LCSSRM 460-1056269/11-A	Lab Control Sample	Total/NA	Solid	7471B	
460-332720-E-1-H MS	Matrix Spike	Total/NA	Solid	7471B	
460-332720-E-1-G DU	Duplicate	Total/NA	Solid	7471B	

Analysis Batch: 1056366

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	7471B	1056269
MB 460-1056269/10-A	Method Blank	Total/NA	Solid	7471B	1056269
LCSSRM 460-1056269/11-A	Lab Control Sample	Total/NA	Solid	7471B	1056269
460-332720-E-1-H MS	Matrix Spike	Total/NA	Solid	7471B	1056269
460-332720-E-1-G DU	Duplicate	Total/NA	Solid	7471B	1056269

Prep Batch: 1056380

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	TCLP	Solid	7470A	1056261
LB 460-1056261/1-G	Method Blank	TCLP	Solid	7470A	1056261
MB 460-1056380/1-A	Method Blank	Total/NA	Solid	7470A	
LCS 460-1056380/2-A	Lab Control Sample	Total/NA	Solid	7470A	
460-332684-1 MS	WC-1	TCLP	Solid	7470A	1056261
460-332684-1 DU	WC-1	TCLP	Solid	7470A	1056261

Metals

Prep Batch: 1056381

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	TCLP	Solid	3010A	1056261
LB 460-1056261/1-F	Method Blank	TCLP	Solid	3010A	1056261
MB 460-1056381/1-A	Method Blank	Total/NA	Solid	3010A	
LCS 460-1056381/2-A	Lab Control Sample	Total/NA	Solid	3010A	
460-332763-B-6-J MS	Matrix Spike	TCLP	Solid	3010A	1056261
460-332763-B-6-I DU	Duplicate	TCLP	Solid	3010A	1056261

Analysis Batch: 1056459

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	TCLP	Solid	6020B	1056381
LB 460-1056261/1-F	Method Blank	TCLP	Solid	6020B	1056381
MB 460-1056381/1-A	Method Blank	Total/NA	Solid	6020B	1056381
LCS 460-1056381/2-A	Lab Control Sample	Total/NA	Solid	6020B	1056381
460-332763-B-6-J MS	Matrix Spike	TCLP	Solid	6020B	1056381
460-332763-B-6-I DU	Duplicate	TCLP	Solid	6020B	1056381

Analysis Batch: 1056505

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	TCLP	Solid	7470A	1056380
LB 460-1056261/1-G	Method Blank	TCLP	Solid	7470A	1056380
MB 460-1056380/1-A	Method Blank	Total/NA	Solid	7470A	1056380
LCS 460-1056380/2-A	Lab Control Sample	Total/NA	Solid	7470A	1056380
460-332684-1 MS	WC-1	TCLP	Solid	7470A	1056380
460-332684-1 DU	WC-1	TCLP	Solid	7470A	1056380

General Chemistry

Analysis Batch: 1055354

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	Moisture	
460-332684-2	WC-1 (g)	Total/NA	Solid	Moisture	
460-332684-1 DU	WC-1	Total/NA	Solid	Moisture	

Prep Batch: 1055661

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	3060A	
MB 460-1055661/16-A	Method Blank	Total/NA	Solid	3060A	
LCSI 460-1055661/18-A	Lab Control Sample	Total/NA	Solid	3060A	
LCSSRM 460-1055661/17-A	Lab Control Sample	Total/NA	Solid	3060A	
MRL 460-1055661/15-A	Lab Control Sample	Total/NA	Solid	3060A	
460-332480-B-3-G MSS	Matrix Spike	Total/NA	Solid	3060A	
460-332480-B-3-H MSI	Matrix Spike	Total/NA	Solid	3060A	
460-332480-B-3-F DU	Duplicate	Total/NA	Solid	3060A	

Analysis Batch: 1055780

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	7196A	1055661
MB 460-1055661/16-A	Method Blank	Total/NA	Solid	7196A	1055661
LCSI 460-1055661/18-A	Lab Control Sample	Total/NA	Solid	7196A	1055661
LCSSRM 460-1055661/17-A	Lab Control Sample	Total/NA	Solid	7196A	1055661
MRL 460-1055661/15-A	Lab Control Sample	Total/NA	Solid	7196A	1055661

General Chemistry (Continued)

Analysis Batch: 1055780 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332480-B-3-G MSS	Matrix Spike	Total/NA	Solid	7196A	1055661
460-332480-B-3-H MSI	Matrix Spike	Total/NA	Solid	7196A	1055661
460-332480-B-3-F DU	Duplicate	Total/NA	Solid	7196A	1055661

Analysis Batch: 1055866

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	7196A	

Analysis Batch: 1056212

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	9095B	
460-332740-B-36 DU	Duplicate	Total/NA	Solid	9095B	

Analysis Batch: 1056216

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	1030	
460-332740-B-41 DU	Duplicate	Total/NA	Solid	1030	

Analysis Batch: 1056396

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	9045D	
LCSSRM 460-1056396/2	Lab Control Sample	Total/NA	Solid	9045D	
460-332727-H-1 DU	Duplicate	Total/NA	Solid	9045D	

Prep Batch: 1056921

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	7.3.4	
MB 460-1056921/1-A	Method Blank	Total/NA	Solid	7.3.4	
LCSSRM 460-1056921/3-A	Lab Control Sample	Total/NA	Solid	7.3.4	
460-332684-1 MS	WC-1	Total/NA	Solid	7.3.4	
460-332684-1 MSD	WC-1	Total/NA	Solid	7.3.4	

Prep Batch: 1056922

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	7.3.3	
MB 460-1056922/1-A	Method Blank	Total/NA	Solid	7.3.3	
LCS 460-1056922/2-A	Lab Control Sample	Total/NA	Solid	7.3.3	
460-332684-1 DU	WC-1	Total/NA	Solid	7.3.3	

Analysis Batch: 1056938

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	9034	1056921
MB 460-1056921/1-A	Method Blank	Total/NA	Solid	9034	1056921
LCSSRM 460-1056921/3-A	Lab Control Sample	Total/NA	Solid	9034	1056921
460-332684-1 MS	WC-1	Total/NA	Solid	9034	1056921
460-332684-1 MSD	WC-1	Total/NA	Solid	9034	1056921

Analysis Batch: 1056939

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-332684-1	WC-1	Total/NA	Solid	9014	1056922
MB 460-1056922/1-A	Method Blank	Total/NA	Solid	9014	1056922

General Chemistry (Continued)

Analysis Batch: 1056939 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 460-1056922/2-A	Lab Control Sample	Total/NA	Solid	9014	1056922
460-332684-1 DU	WC-1	Total/NA	Solid	9014	1056922

Lab Chronicle

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Client Sample ID: WC-1
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			1056261	GMR	EET EDI	08/18/25 16:55 - 08/19/25 09:00 [1]
TCLP	Prep	3010A			1056381	TAP	EET EDI	08/19/25 10:19
TCLP	Analysis	6020B		10	1056459	JKF	EET EDI	08/19/25 16:04
TCLP	Leach	1311			1056261	GMR	EET EDI	08/18/25 16:55 - 08/19/25 09:00 [1]
TCLP	Prep	7470A			1056380	TOH	EET EDI	08/19/25 10:19
TCLP	Analysis	7470A		1	1056505	TOH	EET EDI	08/19/25 17:49
Total/NA	Analysis	1030		1	1056216	MNP	EET EDI	08/18/25 13:13
Total/NA	Analysis	7196A		1	1055866	JMP	EET EDI	08/15/25 16:45
Total/NA	Prep	7.3.3			1056922	YAH	EET EDI	08/21/25 14:28
Total/NA	Analysis	9014		1	1056939	YAH	EET EDI	08/21/25 16:35
Total/NA	Prep	7.3.4			1056921	YAH	EET EDI	08/21/25 14:24
Total/NA	Analysis	9034		1	1056938	YAH	EET EDI	08/21/25 16:32
Total/NA	Analysis	9045D		1	1056396	SBW	EET EDI	08/19/25 14:05
Total/NA	Analysis	9095B		1	1056212	MNP	EET EDI	08/18/25 13:03
Total/NA	Analysis	Moisture		1	1055354	CJC	EET EDI	08/13/25 18:54

Client Sample ID: WC-1
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-1
Matrix: Solid
Percent Solids: 93.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1055385	GXY	EET EDI	08/13/25 19:06
Total/NA	Analysis	8270E		1	1055431	DAN	EET EDI	08/14/25 16:44
Total/NA	Prep	3546			1055544	OTS	EET EDI	08/14/25 10:43
Total/NA	Analysis	8081B		1	1055632	FAM	EET EDI	08/14/25 21:44
Total/NA	Prep	3546			1055540	OTS	EET EDI	08/14/25 10:38
Total/NA	Analysis	8082A		1	1055772	AAA	EET EDI	08/15/25 12:25
Total/NA	Prep	8151A			1055254	BXP	EET EDI	08/13/25 19:59
Total/NA	Analysis	8151A		1	1055460	SAK	EET EDI	08/14/25 13:19
Total/NA	Prep	3546			1055503	FHW	EET EDI	08/14/25 08:49
Total/NA	Analysis	NJDEP EPH		1	1055623	JHP	EET EDI	08/14/25 18:33
Total/NA	Prep	3050B			1056033	GAE	EET EDI	08/16/25 18:05
Total/NA	Analysis	6020B		1	1056243	CDC	EET EDI	08/18/25 11:25
Total/NA	Prep	7471B			1056269	TJS	EET EDI	08/19/25 00:42
Total/NA	Analysis	7471B		1	1056366	TJS	EET EDI	08/19/25 04:31
Total/NA	Prep	3060A			1055661	VBG	EET EDI	08/14/25 20:36 - 08/14/25 21:30 [1]
Total/NA	Analysis	7196A		1	1055780	MNP	EET EDI	08/15/25 13:55

Client Sample ID: WC-1 (g)
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-2
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1055354	CJC	EET EDI	08/13/25 18:46

Lab Chronicle

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Client Sample ID: WC-1 (g)
Date Collected: 08/13/25 09:00
Date Received: 08/13/25 15:14

Lab Sample ID: 460-332684-2
Matrix: Solid
Percent Solids: 97.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			1055509	JCZ	EET EDI	08/14/25 09:02
Total/NA	Analysis	8260D		1	1055768	AAT	EET EDI	08/15/25 19:34

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

Laboratory References:

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

Accreditation/Certification Summary

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Laboratory: Eurofins Edison

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

Authority	Program	Identification Number	Expiration Date
New Jersey	NELAP	12028	06-30-26

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

Analysis Method	Prep Method	Matrix	Analyte
1030		Solid	Burn Rate
7196A		Solid	Cr (III)
8082A	3546	Solid	Polychlorinated biphenyls, Total
8260D	5035	Solid	m-Xylene & p-Xylene
9014	7.3.3	Solid	Cyanide, Reactive
9034	7.3.4	Solid	Sulfide, Reactive
9045D		Solid	Corrosivity
9045D		Solid	Temperature
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

Method Summary

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET EDI
8081B	Organochlorine Pesticides (GC)	SW846	EET EDI
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET EDI
8151A	Herbicides (GC)	SW846	EET EDI
NJDEP EPH	New Jersey Extractable Petroleum Hydrocarbons	NJDEP	EET EDI
6020B	Metals (ICP/MS)	SW846	EET EDI
7470A	Mercury	SW846	EET EDI
7471B	Mercury (CVAA)	SW846	EET EDI
1030	Ignitability, Solids	SW846	EET EDI
7196A	Chromium, Hexavalent	SW846	EET EDI
7196A	Chromium, Trivalent (Colorimetric)	SW846	EET EDI
9014	Cyanide, Reactive	SW846	EET EDI
9034	Sulfide, Reactive	SW846	EET EDI
9045D	pH	SW846	EET EDI
9095B	Paint Filter	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
1311	TCLP Extraction	SW846	EET EDI
3010A	Preparation, Total Metals	SW846	EET EDI
3050B	Preparation, Metals	SW846	EET EDI
3060A	Alkaline Digestion (Chromium, Hexavalent)	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5035	Closed System Purge and Trap	SW846	EET EDI
7.3.3	Cyanide, Reactive	SW846	EET EDI
7.3.4	Sulfide, Reactive	SW846	EET EDI
7470A	Preparation, Mercury	SW846	EET EDI
7471B	Preparation, Mercury	SW846	EET EDI
8151A	Extraction (Herbicides)	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

NJDEP = New Jersey Department of Environmental Protection

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

Laboratory References:

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

Sample Summary

Client: Ecoterra Consulting LLC
Project/Site: Q686

Job ID: 460-332684-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-332684-1	WC-1	Solid	08/13/25 09:00	08/13/25 15:14	New Jersey
460-332684-2	WC-1 (g)	Solid	08/13/25 09:00	08/13/25 15:14	New Jersey

>> Select a Laboratory or Service Center <<
#N/A
#N/A
#N/A
##

Chain of Custody Record

Eurofins Environment Testing America

Regulatory Program

Client Contact	Project Manager: H. Patel	Site Contact:	Date:	COC No: 1
Company Name: Ecoterra Consulting LLC	Email: hpatel@ecoterraconsulting.inc	Lab Contact:	Carrier:	1 of 1 COCs
Address: 234 Stelton Rd	Tel/Fax: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:			TALS Project #:
City/State/Zip: Piscataway, NJ 08854	**Analysis Turnaround Time**			Sampler:
Phone: (732) 624-9999	☐ CALENDAR DAYS ☑ WORKING DAYS			**For Lab Use Only**
FAX	TAT if different from Below: Regular			Walk-in Client:
Project Name: Q686	☐ 2 weeks			Lab Sampling:
Site:	☐ 1 week			Job / SDG No.: 332684
P O #				

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y / N)	Perform MS / MSD (Y / N)	See Attached	Sample Specific Notes:
WC-1	8/13/2025		C	S					-1
WC-1 (g)	8/13/2025		G	S					-2
				S					
				S					
				S					
				S					
				S					
				S					
	☐ 2 days / ☐ 1 day			S					

460-332684 Chain of Custody

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

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

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

Sample Disposal (A fee may be assessed if samples are retained longer th

☐ Return to Client ☐ Disposal by Lab ☐ Archive for

SHORT HOLD

Special Instructions/QC Requirements & C...mments:

Custody Seals Intact:	Custody Seal No.		Cooler Temp. (°C): Obs'd.	Corr'd:	Therm ID No.:
Relinquished by: ☐ Yes ☐ No	Company: Ecoterra Consulting LLC	Date/Time:	Received by: Black	Company: EA	Date/Time: 8/13/25 15:14
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received n Laboratory by:	Company:	Date/Time:

IR#9 11-0.8 °C

8/21/2025

332684

Attachment A – Sample Summary Tables

Grab/Composite Sample Summary

Grab Sample ID	Boring / Test Pit ID	Sample Interval Depth (ft bgs)	Composite Sample ID
WC-1 (g)	B-1	0-1	WC-1
	B-2	1-2	
	B-3	2-3	
	B-4	3-4	
	B-5	2-3	

Analytical Testing Summary

Sample Identification	ANALYSIS (Method)																	
	VOC (8260)	SVOC (8270)	Metals (6010)	Mercury (7471)	Chromium VI (3060 / 7196)	PCB (8082)	Pesticides (8081)	Herbicides (8151)	Ignitability (1030)	Corrosivity (9040/9045)	Reactive Cyanide (9012)	Reactive Sulfide (9034)	TCLP (1311*)	GRO (8260)	DRO (8015)	Paint Filter (9095)	EPH	TCLP RCRA Metals
WC-1 (g)	x																	
WC-1		x	x	x	x	x	x	x	x	x	x	x				x	X	X

Notes.

1 * *Method refers to TCLP extraction only*
2 Most recently approved EPA method should be utilized
3 *Grab samples will be collected from the boring interval exhibiting the greatest evidence of impacts (e.g., elevated photoionization detector [PID] readings, odors, staining)*

Eurofins TestAmerica Edison
Receipt Temperature and pH Log

Job Number: 332684

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	5.1 °C	5.2 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

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

If pH adjustments are required record the information below.

Sample No(s). adjusted _____

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

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

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

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

EDS-WI-038, Rev 4.1
10/22/2019

Initials: Blair Date: 8/13/25

Login Sample Receipt Checklist

Client: Ecoterra Consulting LLC

Job Number: 460-332684-1

Login Number: 332684
List Number: 1
Creator: Lysy, Susan

List Source: Eurofins Edison

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

ATTACHMENT C – FACILITY AND WASTE TRANSPORTER PERMITS AND LICENSES

State of New Jersey
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF SUSTAINABLE WASTE MANAGEMENT
BUREAU OF RECYCLING & HAZARDOUS WASTE MANAGEMENT
401 East State Street
P.O. Box 420, Mail Code 401-02C
Trenton, New Jersey 08625-0420
Tel. (609) 984-3438 • Fax (609) 777-1951/984-0565
www.nj.gov/dep/dswm/recycling

PHILIP D. MURPHY
Governor

SHEILA Y. OLIVER
Lt. Governor

SHAWN M. LATOURETTE
Commissioner

CLASS B RECYCLING CENTER GENERAL APPROVAL

Under the provisions of N.J.S.A. 13:1E-1 *et seq.* and N.J.S.A. 13:1E-99.11 *et seq.*, known as the Solid Waste Management Act and New Jersey Statewide Mandatory Source Separation and Recycling Act, respectively, and pursuant to N.J.A.C. 7:26A-1 *et seq.*, known as the Recycling Regulations, this approval is hereby issued to:

Bayshore Recycling Corp.

Facility Type:	Recycling Center for Class B Materials
Block & Lot Nos.:	Block 41.03 & Lots 3.02, 3.18 & 4.02 Block 51 & Lots 1, 1.02, 1.18, 2, 2.02 & 2.03 Block 52 & Lot 1
Municipality:	Township of Woodbridge
County:	Middlesex
Facility ID No.:	132397
Permit No.:	CBG210002

This General Approval is subject to compliance with all conditions specified herein and all regulations promulgated by the New Jersey Department of Environmental Protection (Department).

This General Approval shall not prejudice any claim the State may have to riparian land nor does it allow the registrant to fill or alter, or allow to be filled or altered, in any way, lands that are deemed to be riparian, wetlands, stream encroachment or flood plains, or within the Coastal Area Facility Review Act (CAFRA) zone or are subject to the Pinelands Protection Act of 1979, nor shall it allow the discharge of pollutants to waters of this State without prior acquisition of the necessary grants, permits, or approvals from the Department.

May 10, 2022
Issuance Date

May 10, 2027
Expiration Date

Dana Lawson
Dana Lawson, Chief
Bureau of Recycling & Hazardous Waste Management

Scope of Approval

This General Approval (approval), along with the referenced application documents herein specified, shall constitute the sole approval of Recycling Center operations for Class B Recyclable Material (concrete, asphalt, brick, block, slag (on a case by case basis), glass cullet, wood (untreated and unpainted), potable water treatment residuals, carbon filtration media, street sweepings and petroleum contaminated soil) storage and process center by **Bayshore Recycling Corp.** located in the Township of Woodbridge, Middlesex County, New Jersey. Any registration, approval or permit previously issued by the Division of Sustainable Waste Management, or its predecessor agencies, for the specific activities as described below and as conditioned herein, is hereby superseded.

Regulated Activities at the Facility

Conditions 1 through 42 of this general approval are conditions applicable to all New Jersey recycling facilities. Conditions 43 through 64 of this general approval are applicable to New Jersey recycling facilities that receive, store, process, or transfer Class B material. Conditions 65 through 78 of this general approval are specific to operations related to petroleum contaminated soils, slag, potable water treatment residuals, carbon filtration media, and street sweeping Class B recyclable materials. Condition 79 of this general approval is a condition specific to operations related to concrete, asphalt, brick, block, wood (untreated and unpainted), and glass cullet Class B recyclable materials.

Facility Description

The facility is a Class B recycling center operated by the Bayshore Recycling Corp. The recycling center is located at 75 Crows Mill Road/100 Bayview Avenue on Block 41.03 & Lots 3.02, 3.18 & 4.02, Block 51 & Lots 1, 1.02, 1.18, 2, 2.02 & 2.03, and Block 52 & Lot 1 in the Township of Woodbridge, Middlesex County. This regional recycling center is authorized to receive concrete, asphalt, brick, block, slag (on a case-by-case basis), glass cullet, wood (untreated and unpainted), potable water treatment residuals, carbon filtration media, street sweepings, and petroleum contaminated soil from demolition contractors, municipalities, manufacturers, gasoline stations, homeowners and sites remediated for petroleum contamination. All processed soil will be used for beneficial use projects, brownfields, landfill caps, and construction projects. The recycling center is authorized to receive, store, process, or transfer the Class B recyclable materials twenty-four (24) hours per day, Monday through Sunday.

Petroleum contaminated soil shall be sampled either at the point of generation or at the recycling center for the petroleum contaminated soils processing operation. The sampling results shall be used to determine the maximum contaminant feed rate or maximum petroleum contaminant concentration for the processing equipment.

Prior to the acceptance of potable water treatment residuals, carbon filtration media and street sweepings the facility shall have received analytical results along with a signed certification from the generator certifying the material meets the Department's soil remediation standards for ingestion-dermal and inhalation exposure pathway.

Approved General Approval Application and Associated Documents

The registrant shall construct and operate the facility in accordance with N.J.A.C. 7:26A-1 *et seq*., the conditions of this Approval, and the following documents:

1. Site Plan – "Modification to General Class B Recycling Center Approval for Bayshore Recycling Corporation", signed and sealed on October 11, 2016 by Lauren J. LaPort, P.E, The ELM Group, Inc., dated April 7, 2009 and last revised on August 26, 2015.

2. Bayshore Recycling Corp. – Renewal Request with no changes for Class B General Approval, prepared by Jennifer Solewski, Vice President, Business & Technical Development, dated September 28, 2021.

3. Bayshore Recycling Corp. – Application for a General Class B Recycling Approval, signed by Valarie Montecalvo, President, Bayshore Recycling Corp., dated August 13, 2001.

4. Bayshore Recycling Corp. – Modification Request for Class B Recycling Center General Approval, prepared by Jennifer Solewski, Vice President of Regulatory Affairs & Corporate Development, dated July 19, 2016.

5. Bayshore Recycling Corp. – Renewal Request with no changes for Class B General Approval, prepared by Jennifer Solewski, Vice President of Regulatory Affairs & Corporate Development, dated January 9, 2017.

6. Middlesex County Solid Waste Management Plan (Plan) inclusion of Bayshore Recycling Corp. as a Class B Recycling Facility located on Block 51, Lots 1, 1R, 2B, and 2C, certified by the Commissioner of the Department of Environmental Protection on September 10, 2001.

7. Amendment to the Plan to include capacity increase, approved by the Bureau of Licensing & Planning through the Administrative Action letter dated January 20, 2004.

8. Amendment to the Plan to include acceptance of cullet, approved by the Bureau of Licensing & Planning through the Administrative Action letter dated March 16, 2004.

9. Amendment to the Plan to include combination of Blandford Land Development Class B Recycling Center and adjacent Bayshore Recycling Corp. Class B Recycling Center and receipt of additional materials at Bayshore Recycling Corp. Class B Recycling Center, approved by the Bureau of Licensing & Planning through the Administrative Action letter dated February 14, 2006.

10. Amendment to the Plan to include receipt and processing of potable water residuals and carbon filtration media, approved by the Bureau of Licensing & Planning through the Administrative Action letter dated April 25, 2011.

11. Amendment to the Plan to include receipt and processing of street sweepings, approved by the Bureau of Licensing & Planning through the Administrative Action letter dated June 16, 2011.

12. Amendment to the Plan to include the transfer of capacities of Bayshore Recycling Corp. Class C Recycling Center (partial) and Converted Organics of Woodbridge, LLC Class C Recycling Center (all) to Bayshore Recycling Corp. Class B Recycling Center, the deletion of Converted Organics of Woodbridge, LLC Class C Recycling Center and modification of block and lot designation of Bayshore Recycling Corp. Class B Recycling Center, approved by the Bureau of Licensing & Planning through the Administrative Action letter dated February 4, 2014.

13. Amendment to the Plan to include the weekly averaging of 31,500 tons of petroleum contaminated soil with a daily maximum of 6,300 tons, approved by the Bureau of Licensing & Planning through the Administrative Action letter dated January 14, 2015.

In case of conflict, the provisions of N.J.A.C. 7:26A-1 et seq. shall have precedence over the conditions of this Approval, and the conditions of this Approval shall have precedence over plans and specifications listed above.

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1. All persons issued a general approval to operate a recycling center for Class B, Class C and/or Class D recyclable material pursuant to N.J.A.C. 7:26A-1 et seq. shall comply with all conditions of the approval. [N.J.A.C. 7:26A- 3.1(a)]
2. The holder of this general approval shall prominently post and maintain a legible sign, at or near the entrance to the recycling center, indicating that the recycling center is an approved New Jersey Department of Environmental Protection recycling center. The sign shall also indicate the following: Hours of operation of the recycling center; Listing of the source separated materials to be received; The size, weight, or other restrictions regarding materials to be received; The maximum amount of contaminants allowed in each load; Warning that loads will be inspected and will be barred from offloading if the contaminant level is exceeded; and Notice that the person offloading shall certify the amount of material per load, municipality of origin of the material and any other information contained on the Recyclable Material Receipt Form. [N.J.A.C. 7:26A- 3.5(f)]
3. Application for renewal of this general approval shall be submitted at least three months prior to expiration of the current approval and shall comply with all requirements for renewal set forth in N.J.A.C. 7:26A-3.6 et seq. One copy of the application for renewal of the general approval shall be submitted by the applicant to the municipal clerk of the municipality in which the recycling center is located, and to the solid waste or recycling coordinator of the county in which the recycling center is located. [N.J.A.C. 7:26A- 3.6(a)]
4. The applicant for renewal of this general approval shall certify in writing to the Department that there have been no changes in the operations of the recycling center since the issuance of the general approval in order to renew the approval in its existing form. In the event that there have been changes in the operations of the recycling center or where changes are planned, the application for renewal of a general approval shall be accompanied by a written request to modify the general approval in accordance with N.J.A.C. 7:26A-3.10. [N.J.A.C. 7:26A- 3.6(b)]
5. In a case where the holder of this general approval does not comply with N.J.A.C. 7:26A-3.6(a) and (b) and continues to operate without renewal of the general approval, the Department may take enforcement action including the assessment of penalties under N.J.S.A. 13:1E-9; require the holder of this general approval to file an application as a new applicant for a general approval in accordance with N.J.A.C. 7:26A-3.2 and pay the application fee as per N.J.A.C. 7:26A-2; and/or take any other appropriate actions. [N.J.A.C. 7:26A- 3.6(c)]
6. All persons granted a renewal pursuant to N.J.A.C. 7:26A-3.6(d) shall continue to pay the annual fee as specified in N.J.A.C. 7:26A-2. [N.J.A.C. 7:26A- 3.6(h)]
7. The holder of this general approval shall obtain prior approval from the Department for any modification of the general approval. [N.J.A.C. 7:26A- 3.10(a)]
8. Any change affecting the conditions of this general approval requires the prior approval of the Department. [N.J.A.C. 7:26A- 3.10(b)1]
9. Any change to the information submitted pursuant to N.J.A.C. 7:26A-3.2(a), 3.4, 3.8, 3.18, 3.19 or 3.20 requires the prior approval of the Department, except that changes in end-market information submitted pursuant to N.J.A.C. 7:26A-3.2(a) 7 shall not require the prior approval of the Department but shall be handled in accordance with N.J.A.C. 7:26A-3.10(f). [N.J.A.C. 7:26A-3.10(b)2]

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10. The holder of this general approval shall notify the Department in writing of the intended modification and shall update the information submitted pursuant to N.J.A.C. 7:26A-3.2(a), 3.4, 3.8, 3.18, 3.19 or 3.20. The holder of this general approval shall also provide written notice to the solid waste or recycling coordinator of the applicable county of any request to modify a general approval. [N.J.A.C. 7:26A-3.10(c)]

11. The holder of this general approval shall not institute the modification until it receives written approval from the Department. [N.J.A.C. 7:26A- 3.10(e)]

12. Within one (1) week of any change to the end-market information (including by-product end-markets) submitted to the Department pursuant to N.J.A.C. 7:26A-3.2(a)7, the holder of this general approval shall submit to the Department a written notification which details any change in the use of the recyclable material transferred from the recycling center to an end-market or in the end-market location to which the recyclable material is transferred. The written notification shall be sent to: New Jersey Department of Environmental Protection, Division of Sustainable Waste Management, Bureau of Recycling & Hazardous Waste Management, 401 E. State St., P.O. Box 420, Mail Code 401-02C, Trenton, New Jersey 08625-0420. Such notification may be sent electronically to the Bureau's email inbox: recyclingfacilities@dep.nj.gov. [N.J.A.C. 7:26A- 3.10(f)]

13. The Department may revoke this general approval upon a determination that the holder of the general approval has violated any provision of N.J.S.A. 13:1E-1 et seq., the New Jersey Statewide Mandatory Source Separation and Recycling Act, or any rule, regulation or administrative order promulgated pursuant to N.J.S.A. 13:1E-1 et seq. and the New Jersey Statewide Mandatory Source Separation and Recycling Act. [N.J.A.C. 7:26A- 3.13(a)1]

14. The Department may revoke this general approval upon a determination that the holder of the general approval has violated any solid waste utility law at N.J.S.A. 48:2-1 et seq. or 48:13A-1 et seq., or any rule, regulation or administrative order promulgated pursuant to N.J.S.A. 48:2-1 et seq. or 48:13A-1 et seq. [N.J.A.C. 7:26A- 3.13(a)2]

15. The Department may revoke this general approval upon a determination that the holder of the general approval has violated any provision of any laws related to pollution of the waters, air or land surfaces of the State or of any other State or Federal environmental laws including criminal laws related to environmental protection. [N.J.A.C. 7:26A- 3.13(a)3]

16. The Department may revoke this general approval upon a determination that the holder of the general approval has refused or failed to comply with any lawful order of the Department. [N.J.A.C. 7:26A-3.13(a)4]

17. The Department may revoke this general approval upon a determination that the holder of the general approval has failed to comply with any of the conditions of this general approval issued by the Department. [N.J.A.C. 7:26A- 3.13(a)5]

18. The Department may revoke this general approval upon a determination that the holder of the general approval has transferred a general approval to a new owner or operator pursuant to N.J.A.C. 7:26A-3.15 without the prior approval of the Department. [N.J.A.C. 7:26A- 3.13(a)6]

19. The Department may revoke this general approval upon a determination that the holder of the general approval has failed to obtain any required permit or approval from the Department or other State or Federal agency. [N.J.A.C. 7:26A- 3.13(a)7]

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20. The Department may revoke this general approval upon a determination that the holder of the general approval has committed any of the acts which are criteria for denial of a general approval set forth in N.J.A.C. 7:26A-3.12. [N.J.A.C. 7:26A-3.13(a)8]

21. This general approval shall not be transferred to a new owner or operator without the Department's prior approval. [N.J.A.C. 7:26A- 3.15(a)]

22. A written request for permission to allow a transfer of this general approval must be received by the Department at least 60 days in advance of the proposed transfer of ownership or operational control of the recycling center. The request for approval shall include the following: the name, address and social security number of all prospective new owners or operators; a written certification by the proposed transferee that the terms and conditions contained in the general approval will be met by the proposed transferee; and a written agreement between the current owner or operator of the recycling center and the proposed new owner or operator containing a specific future date for transfer of ownership or operational control. [N.J.A.C. 7:26A- 3.15(a)1]

23. A new owner or operator may commence operations at the recycling center only after the existing approval has been revoked and a new approval is issued to the new owner or operator pursuant to N.J.A.C. 7:26A-3.5. [N.J.A.C. 7:26A- 3.15(a)2]

24. The holder of this general approval remains liable for ensuring compliance with all conditions of the approval unless and until the existing approval is revoked and a new approval is issued to the new owner or operator pursuant to N.J.A.C. 7:26A-3.5. [N.J.A.C. 7:26A- 3.15(a)3]

25. Compliance with the transfer requirements set forth at N.J.A.C. 7:26A-3.15 shall not relieve the holder of this general approval from the separate responsibility of providing notice of such transfer pursuant to the requirements of any other statutory or regulatory provision. [N.J.A.C. 7:26A-3.15(a)4]

26. The transfer of a controlling interest in the stock or assets of the recycling center that is the subject of this general approval shall constitute a transfer of this general approval. [N.J.A.C. 7:26A- 3.15(b)]

27. The holder of this general approval shall maintain a daily record of the amounts of each recyclable material by type and municipality of origin which are received, stored, processed or transferred each day, expressed in tons, cubic yards, cubic feet or gallons. Those operators specifying this information in cubic yards or tons shall also indicate the conversion ratio from cubic yards to tons and vice versa. [N.J.A.C. 7:26A- 3.17(a)1]

28. The holder of this general approval shall maintain a daily record of the name, address, telephone number, and email address of the end-markets listing each recyclable material and each by-product, transported from the recycling center, including the amounts in tons, cubic yards, cubic feet or gallons. Those operators specifying this information in cubic yards or tons shall also indicate the conversion ratio from cubic yards to tons and vice versa. [N.J.A.C. 7:26A- 3.17(a)2]

29. The holder of this general approval shall maintain a daily record of the amount of residue generated, expressed in tons, cubic yards, cubic feet or gallons. Those operators specifying this information in cubic yards or tons shall also indicate the conversion ratio from cubic yards to tons and vice versa. For those residues considered solid waste, the daily record shall include name and address of the receiving authorized solid waste facility, the name and New Jersey Department of Environmental Protection solid waste registration number of the solid waste collector/hauler used. Residues that can be further recycled, shall be recorded separately with the volumes/weights as noted above. [N.J.A.C. 7:26A- 3.17(a)3]

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30. The holder of this general approval shall retain all Recyclable Material Receipt Forms required pursuant to N.J.A.C. 7:26A-3.2(a)16iii for three calendar years following the calendar year for which an annual report is required pursuant to N.J.A.C. 7:26A-3.17(c). [N.J.A.C. 7:26A- 3.17(b)]

31. The holder of this general approval shall submit an annual report containing monthly summary statements of the information required pursuant to N.J.A.C. 7:26A-3.17(a) to the New Jersey Department of Environmental Protection, Division of Sustainable Waste Management, Bureau of Recycling & Hazardous Waste Management, on or before March 1 of each year, for the previous calendar year. The summaries shall include the following: monthly totals of the amount of recyclable material (including by-products) received from each customer by municipality of origin; monthly totals of the amount of recyclable product (including by-products) transferred to each end-market; and the amount of residue disposed of during each month. The Annual Report shall be submitted electronically to the Bureau's general inbox, recyclingfacilities@dep.nj.gov, on forms and in the format specified by the Department. [N.J.A.C. 7:26A- 3.17(c)]

32. All information submitted to the Department pursuant N.J.A.C. 7:26A shall be handled in accordance with the requirements of the Public Records law, N.J.S.A. 47:1-1 et seq. The Department will hold confidential all end-market information (including by-product end-markets), as well as information pertaining to the municipality of origin of recyclable material (including by-products), submitted pursuant to N.J.A.C 7:26A-3.2, 3.7, and 3.17 through 3.20 for a period of two years from the date on which the information is submitted to the Department, where specified as confidential by the applicant and where there are no health, safety or environmental concerns which require the release of the information, as determined by the Department. [N.J.A.C. 7:26A- 3.17(f)]

33. The holder of this general approval shall provide a recycling tonnage report by March 1 of each year to all municipalities from which recyclable material (including by-products) is received in the previous calendar year. The report shall detail the amount of each source separated recyclable material, expressed in tons or cubic yards, brought to the recycling center, as well as the date on which the recyclable materials were delivered to the recycling center. Those operators specifying this information in cubic yards or tons shall also indicate the conversion ratio of the materials from cubic yards to tons and vice versa. [N.J.A.C. 7:26A- 4.4(a)]

34. The recycling center shall not commence operations unless and until it is included in the applicable district solid waste management plan. [N.J.A.C. 7:26A- 4.2]

35. The construction of the recycling center that is the subject of this general approval shall be in conformance with the New Jersey Uniform Construction Code, N.J.S.A. 52:27D-119 et seq., and the rules promulgated pursuant thereto. [N.J.A.C. 7:26A- 4.1(b)]

36. The New Jersey Department of Environmental Protection or an authorized representative acting pursuant to the County Environmental Health Act, N.J.S.A. 26:3A2-1 et seq. shall have the right to enter and inspect any building or other portion of the recycling center at any time in order to determine compliance with the provisions of all applicable laws or rules and regulations adopted pursuant thereto. This right to inspect includes, but is not limited to: sampling any materials on site; photographing any portion of the recycling center; investigating an actual or suspected source of pollution of the environment; and, ascertaining compliance or non-compliance with the statutes, rules or regulations of the Department, including conditions of the recycling center approval issued by the Department. [N.J.A.C. 7:26A-1.7(a)]

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37. The right of entry specified at N.J.A.C. 7:26A-1.7(a) shall be limited to normal operating hours for the purpose of reviewing and copying all applicable records, which shall be made available to the Department during an inspection and submitted to the Department upon request. [N.J.A.C. 7:26A-1.7(b)]

38. The facility shall comply with the general operating requirements for all Recycling Centers as provided at N.J.A.C. 7:26A-4.1. [N.J.A.C. 7:26A- 4]

39. The holder of the General Approval shall grade and maintain the facility to minimize the accumulation of ponded water in a manner that protects human health, safety, and the environment, and prevents detrimental conditions including, but not limited to, odors, mosquito colonization, or causes site materials to be tracked off-site. Any soil modification and grading performed shall be in accordance with the approved Soil Erosion and Sediment Control Plan approved by the applicable Soil Conservation District and shall be in compliance with all Department permits. [N.J.A.C. 7:26A-3.5(e)]

40. In case of conflict, the provisions of N.J.A.C. 7:26A-1 et seq. shall have precedence over the conditions of this Approval, and the conditions of this Approval shall have precedence over General Approval Application and Associated Documents. [N.J.A.C. 7:26A- 3.5(e)]

41. Pursuant to N.J.A.C. 7:26A-3.2(a)18, the holder of the general approval shall ensure that all recycling activities authorized by this general approval are conducted in full compliance with the applicable Stormwater Management rules at N.J.A.C. 7:8-5 and 6 and the Pollutant Discharge Elimination System rules at N.J.A.C. 7:14A et seq. and any permit issued pursuant to 7:14A et seq. In the event that compliance with the above rules require changes to the site plan or any operations authorized by this general approval, the holder of the general approval shall submit a modification application including a revised site plan within thirty (30) days of receiving all approvals/permits from the NJPDES Program to the Bureau of Recycling & Hazardous Waste Management for review and approval. [N.J.A.C. 7:26A- 3.5(e)]

42. Upon notification from the Department that a State of Emergency, which may impact the facility's operations, has been declared by the Governor pursuant to the New Jersey Disaster Control Act at N.J.S.A. App. A:9-30 et seq., the permittee shall provide to the Division of Sustainable Waste Management a daily report on the operational status of the facility and the quantity of wastes received during the previous operating day or any other relevant information requested pursuant to N.J.S.A. App. A:9-36. The status report shall be submitted electronically to solidwasteemergencies@dep.nj.gov, or as otherwise directed by the Department, on forms, or in the format, provided by the Department and in compliance with the time frames established by the Department after the State of Emergency declaration. The status reports shall be submitted daily until the permittee is informed by the Department that the reports are no longer required for that State of Emergency. [N.J.A.C. 7:26A- 3.5(e)]

Subject Item: RCBG752785 - Class B Recycling Operations General Requirements

43. A fire control plan for the recycling center shall be filed with and approved by the local fire official or other person of competent jurisdiction and shall be filed with the local municipal code enforcement officer prior to operation of a recycling center for tree stumps, tree parts or wood waste. [N.J.A.C. 7:26A- 3.8(c)]

Subject Item: RCBG752785 - Class B Recycling Operations General Requirements

44. The following source separated Class B recyclable materials, which have been separated at the point of generation from other waste materials or separated at a permitted solid waste facility authorized to separate recyclable materials, may be received, stored, processed or transferred at this facility:

a. Concrete, Asphalt, Brick & Block, Wood (untreated and unpainted) and Glass Cullet

b. Non-Hazardous Petroleum Contaminated Soils that otherwise would be ID-27 if not recycled.

i. Only soil contaminated with the following compounds shall be accepted and processed at this facility: gasoline, kerosene, jet fuel, Numbers 1 through 6 fuel oil, polynuclear aromatic hydrocarbons (coal tars) and used oil. Used oil shall be defined as any oil that has been used and as a result of such use, is contaminated by physical or chemical impurities. No soils may be accepted that have been contaminated with materials that are other waste materials, or waste by-products, such as sludges. For the purpose of this approval, other waste materials are non-petroleum contaminants contained in the soil above the Department's Soil Remediation Standards for ingestion-dermal and inhalation exposure pathway.

ii. No soils with free petroleum product or other liquids, as determined by USEPA SW-846, Method 9095, Chapter 6.0, shall be accepted at the facility.

c. Slag Material (on a case by case basis per Condition 76 of this Approval).

d. Potable Water Treatment Residuals, Carbon Filtration Media and Street Sweepings that meet the Department's Soil Remediation Standards for ingestion-dermal and inhalation exposure pathway.

No hazardous waste, as defined by N.J.A.C. 7:26G-5, shall be accepted by the facility. [N.J.A.C. 7:26A- 3.5(e)]

45. At no time shall the receipt, storage, processing, or transferring of non-source separated construction and demolition material be allowed at this recycling center. The prohibition of this material shall be strictly enforced and any incident shall be considered a serious violation to the conditions of this Approval. [N.J.A.C. 7:26A-3.5(e)]

46. Each incoming shipment shall be visually inspected for physical contaminants. The maximum amount of physical contaminants, as defined in N.J.A.C. 7:26A-1.3, allowed in each incoming load of Class B recyclable material shall be limited to one percent (1%) by volume. By-product materials that adhere to the authorized incoming recyclable material are not considered physical contaminants. However, such by-product materials shall be segregated, stored, and managed as noted in the requirements for the storage of by-products in containers. [N.J.A.C. 7:26A- 3.5(e)]

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47. A by-product is not the primary product, but a secondary product derived from the recycling process. Soil or soil-like by-products must be free of any contamination pursuant to N.J.A.C 7:26-1.6(a)6 or, otherwise authorized for use by the Department pursuant to a Beneficial Use Determination as specified at N.J.A.C. 7:26-1.7(g) or, otherwise approved for use in the remediation of a site by a Licensed Site Remediation Professional who is retained to remediate such site pursuant to the Administrative Requirements for the Remediation of Contaminated Sites as specified in N.J.A.C. 7:26C. Materials that do not meet such criteria shall lose its by-product designation and be considered residue and managed as such. By-products, including but not limited to: rebar, metal, and soil, which adhere to the Class B recyclable materials, as specified in this Approval, may be received, stored, processed, or transferred at this recycling center. This shall be done in accordance with the limitations noted in this paragraph, and provided that the storage and end-markets of by-products comply with the storage and end-market conditions specified in this Approval. [N.J.A.C. 7:26A-3.5(e)]

48. The holder of this general approval shall operate the recycling center and construct or install associated appurtenances thereto, in accordance with the provisions of N.J.A.C. 7:26A-1 et seq., the conditions of this general approval, and the general approval application documents. [N.J.A.C. 7:26A-3.5(e)]

49. One complete set of the general approval application documents, this general approval, and all records, reports and plans as may be required pursuant to this approval shall be kept on file at the recycling center and shall be available for inspection by authorized representatives of the Department or delegated agents upon presentation of credentials. [N.J.A.C. 7:26A-3.5(e)]

50. Hours of operation for receiving, storing, processing, or transferring the source separated recyclable material shall be: Twenty-Four (24) hours per day, Monday through Sunday. [N.J.A.C. 7:26A-3.5(e)]

51. Material deliveries to the recycling center shall be scheduled in such a manner as to minimize truck queuing on the recycling center property. Under no circumstances shall delivery trucks be allowed to back-up or queue onto public roads. [N.J.A.C. 7:26A-3.5(e)]

52. The recycling center may receive no more than 2,800 tons per day, 7 days/week, of source separated material consisting of the following:

(i) 2,000 tons per day of concrete, asphalt, brick, block, and glass cullet.
(ii) 500 tons per day of potable water treatment residuals, and carbon filtration media.
(iii) 200 tons per day of street sweepings.
(iv) 100 tons per day of wood (untreated and unpainted) or slag.

The recycling center may receive no more than 30,100 tons of petroleum contaminated soil per week:

(i) 4,300 tons/day for 7 days/week operation.
(ii) 6,020 tons per day for 5 days/week operation. [N.J.A.C. 7:26A- 3.5(e)]

53. Unprocessed recyclable material shall not remain on-site, in its unprocessed form, for more than one (1) year. [N.J.A.C. 7:26A-3.9(b)]

Subject Item: RCBG752785 - Class B Recycling Operations General Requirements

54. In the event that the unprocessed material storage area(s) has reached its maximum authorized capacity, the recycling center shall immediately cease receiving additional unprocessed material until the amount of unprocessed material stored onsite falls below the total authorized unprocessed material storage capacity.

    In the event that the processed material storage area(s) has reached its maximum authorized capacity, the permittee may temporarily store excess processed material in the unprocessed material storage area subject to availability of additional capacity in that area, as long as processed and unprocessed material are separated by either a physical barrier or by maintaining at least eight (8) feet of aisle space between the piles. Under no circumstance shall the combined volume of processed and unprocessed material exceed that area(s) maximum authorized storage capacity. [N.J.A.C. 7:26A-3.5(e)]

55. All processed material shall be stored separately from residues. Residues that are solid waste shall be shipped to an authorized solid waste facility using a licensed solid waste transporter. The holder of this general approval shall certify in writing to the Department that residues considered solid waste have been disposed of in accordance with the solid waste management rules at N.J.A.C. 7:26. The certification shall be submitted annually as part of the annual report. Residues that can be further processed and recycled shall be shipped to a recycling facility authorized to accept such material. [N.J.A.C. 7:26A- 3.5(e)]

56. By-products shall be stored in the container(s) in area(s) as depicted on the approved site plan and shall be shipped offsite to the end-markets within one (1) year. [N.J.A.C. 7:26A- 3.5(e)]

57. Horizontal and vertical control points for all operational areas shall be established and maintained. Permanent horizontal limitation markers with bin blocks, jersey barriers, or the equivalent as approved by the Department shall be set at the corners of the operational areas as depicted on the approved site plans. Vertical limitation markers with metal pipes, metal rods, or the equivalent as approved by the Department shall be set at locations in close proximity of the stockpile areas and shall clearly establish elevation heights, in accordance with the approved site plan, above the existing grade for all stockpile areas. [N.J.A.C. 7:26A- 3.5(e)]

58. Ingress and egress into the facility shall be via Crows Mill Road. In addition, the facility has obtained a Waterfront Development permit that allows recyclable materials to be delivered via barge. The facility may receive Class B recyclable materials in accordance with their Waterfront Development permit. The facility is responsible for obtaining any local, county, state or federal permits that may be required for barging activities.

    In the event of an onsite emergency, vehicular traffic may utilize Bayview Avenue. [N.J.A.C. 7:26A-3.5(e)]

59. Methods of effectively controlling dust shall be implemented at the facility in order to prevent offsite migration. [N.J.A.C. 7:26A-3.5(e)]

60. Firefighting and emergency procedures shall be posted, and shall include the telephone numbers of local fire, police, ambulance, and hospital facilities. If a fire occurs on-site, the facility shall immediately notify the local fire official and report the incident to the N.J.D.E.P. Environmental Action Hotline at 1-877-927-6337. [N.J.A.C. 7:26A- 3.5(e)]

Subject Item: RCBG752785 - Class B Recycling Operations General Requirements

61. Any suspected or prohibited hazardous waste, as defined at N.J.A.C. 7:26G-5, found in a load accepted at the recycling center shall not be returned to the generator. Such materials shall be segregated and stored in a secure manner and shall be immediately reported to the N.J.D.E.P. Environmental Action Hotline at 1-877-927-6337. The owner/operator of the recycling center shall secure the name of the collector/hauler suspected of delivering such waste to the facility and related information surrounding the incident, if available, and shall make this information known to N.J.D.E.P. enforcement personnel. Such material may be returned to a known generator, provided that specific permission to do so is received by the owner/operator after contacting 1-877-927-6337. Otherwise, the owner/operator shall dispose of the unauthorized waste in accordance with instructions received from the Department. [N.J.A.C. 7:26A- 3.5(e)]

62. Pursuant to N.J.A.C. 7:26A-3.11(a), the holder of this general approval shall obtain prior approval from the Department for any increase in the design capacity of the facility. The facility shall submit a request to the Department, in writing, for the proposed increase and shall submit updated information pursuant to the requirements of N.J.A.C. 7:26A-3.2(a), 3.4, or 3.8, as applicable. The facility shall also provide written notice of the request to the solid waste or recycling coordinator of the applicable district. [N.J.A.C. 7:26A-3.5(e)]

63. Recyclable materials listed below may be stored in the following areas up to the maximum pile heights and maximum volumes detailed in the table below and as depicted on the facility's approved site plan:

Area	Materials	Height (ft)	Volume (cu yds)
A	Processed/unprocessed concrete, asphalt, brick, block & rock	40	142,072
A-1	Processed/unprocessed concrete, asphalt, brick, block & rock	22	3,046
B	Processed Material: Various sized aggregates/fill materials	31	7,560
C	Processed Material: Various sized aggregates/fill materials or Glass Cullet	25	9,000
D	Processed/Unprocessed concrete, asphalt, brick, block, rock, various sized aggregates/fill materials; and/or dredged materials	40	122,162
E	Processed/Unprocessed concrete, asphalt, brick, block, rock, various sized aggregates/fill materials	40	38,052
F	Indoor Storage of Processed or Unprocessed Soils	20	14,330
G	Indoor Storage of Unprocessed Soil	20	36,210
H	Indoor Storage of Processed Soil for LTTD	20	5,590
I	Indoor Storage of Processed/Unprocessed Soil	20	2,950. [N.J.A.C. 7:26A- 3.5(e)]

Subject Item: RCBG752785 - Class B Recycling Operations General Requirements

64. The following equipment or equivalent is authorized for site operations and shall be maintained in operable condition:

Description
Eagle 1400-45-CC Portable Recycling Plant
Extec Crusher
Low Temperature Thermal Desorption Unit
Extec S5 Screener
Extec E7-1 Screener
Extec E7-2 Screener
Extec E7-3 Screener
Komptech 6000 Shredder
CAT 320CL Excavator
CAT 322CL Excavator
CAT 330DL Excavator
2005 CAT 740D Haul Truck
CAT 972H Loader
(2) CAT 980G Loader
(2) CAT 980H Loader
(2) CAT 980K Loader
(2) CAT D400E
CAT D6R Dozer
(2) John Deere 400D
John Deere 844K
Komatsu PC400 LC-7 Excavator
(3) Linkbelt 350x2 Excavator

The holder of the Approval must notify the Bureau in writing of any replaced equipment along with the manufacturer specifications for the replacement equipment within two weeks of such replacement. Where applicable, the holder of the Approval must also submit any air permit(s) or air permit application(s) required for the replacement equipment. The above required information may be submitted electronically to recyclingfacilities@dep.nj.gov. [N.J.A.C. 7:26- 3.5(e)3]

Subject Item: RCBG1881475 - PCS/Slag/PWTR/Carbon Filtration Media/Street Sweepings

Op Conditions

65. The Preparedness and Prevention Plan and the Contingency Plan contained in the approved documents must be maintained onsite and updated as necessary. [N.J.A.C. 7:26A- 3.5(e)]

66. Upon detection of a release of contaminants to the environment, the facility shall perform the following cleanup steps: stop the release, contain the released contaminants, clean up and manage properly the released contaminants and other materials and if necessary, repair or replace any leaking soil containment systems prior to returning them to service. [N.J.A.C. 7:26A- 3.5(e)]

67. Upon closure of the facility the owner or operator shall remove or decontaminate contaminated soils, containment system components, and structures and equipment and manage them as hazardous waste, unless the materials are not hazardous waste under NJAC 7:26G-5. [N.J.A.C. 7:26A- 3.5(e)]

Subject Item: RCBG1881475 - PCS/Slag/PWTR/Carbon Filtration Media/Street Sweepings

On Conditions

68. All equipment and portions of the facility designated for the storage or processing of contaminated soils shall be visually inspected each operating day for integrity and leaks. [N.J.A.C. 7:26A- 3.5(e)]

69. Prior to the acceptance of shipments of petroleum contaminated soil, potable water treatment residuals, carbon filtration media, street sweepings or slag, the facility shall have received, reviewed and approved a tracking form and records detailing each shipment. These records may take the form of a log, invoice, manifest, bill of lading or other shipping documents. All tracking records must be kept for a minimum of three years. Records for each shipment shall include at least the following information: the name and address of the transporter who delivered the material to the facility, the name and address of the generator from whom the material was sent, the NJDEP registration number of the transporter, EPA ID number (if applicable) of the generator, the quantity of material accepted, analytical data and the date of acceptance. [N.J.A.C. 7:26A- 3.5(e)]

70. The facility shall maintain on-site a written operating record showing analysis records, tracking records, and summary reports of incidents requiring implementation of the contingency plan. Records shall also be maintained for all visual inspections and shall document that inspections were performed, any problems found and the subsequent correction of such problems. This information shall be made available to Department personnel upon request and shall be kept for a minimum of three years. [N.J.A.C. 7:26A- 3.5(e)]

71. Petroleum contaminated soil, street sweepings, potable water residuals and carbon filtration media shall be received separately and may only be blended together and managed in accordance with this Approval. Slag may only be accepted if approved by the Department on a case by case basis in accordance with Condition 76 of this Approval and shall be managed in accordance with this Approval. [N.J.A.C. 7:26A- 3.5(e)]

72. The sampling plan, collection, preservation, and handling for the sampling and analysis as required in this Approval must be performed in accordance with the New Jersey Technical Requirements for Site Remediation at N.J.A.C. 7:26E and the latest edition of the New Jersey Department of Environmental Protection, Hazardous Waste Programs, Field Sampling Procedures Manual. All analysis must be performed by a New Jersey certified laboratory using the most current approved test methodology. [N.J.A.C. 7:26A- 3.5(e)]

Subject Item: RCBG1881475 - PCS/Slag/PWTR/Carbon Filtration Media/Street Sweepings

On Conditions

73. In addition to the end markets for processed soil given in Condition 75, the facility may ship processed soil and processed soil blended with any combination of potable water treatment residuals, carbon filtration media and street sweepings off-site as non-waste material if it is to be used as subbase material for road or parking lot projects and meeting the following criteria: For processed soil to be used a subbase for road or parking lot construction, it shall be sampled and analyzed as follows: the processed soil shall be sampled and analyzed for extractable petroleum hydrocarbons (EPH) and all contaminants listed in the Department's Remediation Standards at N.J.A.C. 7:26D. The sampling procedures shall be implemented in accordance with the New Jersey Technical Requirements for Site Remediation at N.J.A.C. 7:26E and the latest Field Sampling Procedures Manual and as follows: a) Every 800 cubic yards of processed soil shall be sampled and analyzed for the above contaminants in the following manner: a representative sample from every 100 cubic yards of processed soil shall be taken and these samples shall be composited into one sample and analyzed. When the volume of soil is less than 800 cubic yards, a representative sample of every 100 cubic yards, or fraction thereof, shall be taken and these samples shall be composited into one sample and analyzed. The analytical results shall indicate the soil meets the Soil Remediation Standards for Ingestion-Dermal and Inhalation Exposure Pathway. If the processed soil fails to achieve the criteria, it shall be shipped off-site as solid waste to an authorized solid waste facility. [N.J.A.C. 7:26A-3.5(e)]

74. Petroleum contaminated soil may be treated in the Low Temperature Thermal Desorption unit in accordance with the facility's Air Pollution Control Preconstruction Permit to Construct and Certificate to Operate functioning in compliance with N.J.A.C. 7:27-8. [N.J.A.C. 7:26A- 3.5(e)]

75. For processed soil or processed soil blended with any combination of potable water treatment residuals, carbon filtration media or street sweepings to be shipped to end markets that have specific Department approved sampling and analytical requirements and acceptance criteria (such as alternative landfill cover materials at operating landfills or as fill or capping material at Brownfields sites with Department approved Remedial Action Workplans), the processed material shall be sampled and analyzed in accordance with those requirements. Any processed material that fails to meet the approved criteria may be reintroduced to the treatment process for further treatment. After further treatment, the processed material shall be re-sampled and analyzed as required to check if the criteria has been achieved. If the processed material fails to achieve the criteria, it shall be shipped off-site as solid waste to an authorized solid waste facility. [N.J.A.C. 7:26A- 3.5(e)]

76. The acceptance of slag material shall be on a case by case basis. Analytical laboratory results shall be submitted to the Department prior to the facility accepting slag material. Only upon receiving Department approval shall slag be accepted at the facility. Slag material shall be blended with recycled aggregate at a ratio of 3:1 (3 parts recycled aggregate to 1 part slag). The blended slag shall be utilized as a sub-base material only and must be covered with either a concrete or asphalt impervious surface. [N.J.A.C. 7:26A- 3.5(e)]

77. Other uses for soil product produced by the facility may be allowed on a case-by-case basis as determined by use criteria and levels of contamination in accordance with Department guidance and regulations. Applications for case-specific determinations must be made to the Bureau of Recycling & Hazardous Waste Management before shipment off-site as product. [N.J.A.C. 7:26A- 3.5(e)]

Subject Item: RCBG1881475 - PCS/Slag/PWTR/Carbon Filtration Media/Street Sweepings Op Conditions

78. Sampling & Analytical Requirements for Materials Acceptance

1.Sampling and analytical parameters for the acceptance of petroleum contaminated soil shall be conducted in accordance with the requirements specified in the facility's current Air Pollution Preconstruction Permit and Certificate to Operate issued pursuant to N.J.A.C. 7:27-8.

2.Potable water treatment residuals, carbon filtration media and street sweepings shall only be accepted if the facility receives, reviews and approves a signed certification from the generator certifying the material meets the Department's Soil Remediation Standards along with analytical results and rationale documenting the basis for the certification.

3.Sampling and analytical parameters for the acceptance of slag material shall be determined on a case-by-case basis per Condition 76 of this Approval.

4.No sampling and analysis is required for the acceptance of concrete, asphalt, brick, block, wood (untreated and unpainted), or glass cullet. [N.J.A.C. 7:26A- 3.5(e)]

Subject Item: RCBG1881477 - Concrete/Asphalt/Brick/Block/Untr. Wood/Glass Cullet Op. Condition

79. The recycling center may receive, store, process, or transfer source separated concrete, asphalt, brick, block, and glass cullet separately or in a commingled manner. Wood (untreated and unpainted) shall be received, stored, processed and transferred separately and not commingled with other material types. [N.J.A.C. 7:26A- 3.5(e)]

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-928

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

DI TRUCKING LLC
625 CLINTON AVENUE
KENILWORTH, NJ 07033

CONTACT NAME: DANILO L. CARVALHO E SILVA
COUNTY: OUT OF STATE
TELEPHONE NO: (862)588-1035

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 01/09/2025
EXPIRATION DATE: **01/08/2026**
US EPA ID NUMBER: NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY:

The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
110 Sand Company Clean Fill Disposal Site	Melville , NY	Non-Hazardous Industrial/Commercial	
380 DEVELOPMENT LLC (Various BUDs)	STATEN ISLAND , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
ACUA HANEMAN "FRITZ" ENVIRONMENTAL PARK	EGG HARBOR TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Allocco Recycling Ltd (Kingsland Ave)	Brooklyn , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BAYSHORE SOIL MANAGEMENT, LLC	KEASBEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BELLMAWR WATERFRONT DEVELOPMENT	BELLMAWR , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM EARTH, LP	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM LANDFILL	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BLANCHARD FACILITY	NEWARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BREEZY POINT COOP	QUEENS , NY	Non-Hazardous Industrial/Commercial	
BROOK BROTHERS ENTERPRISES/ FRATTERELLI BROS	CARSTADT , NJ	Non-Hazardous Industrial/Commercial	
BTL BARTELL	POCONO SUMMIT , PA	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NOTE: By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the Environmental Conservation Law, all applicable regulations, and the General Conditions printed on the back of this page.

ADDRESS:

New York State Department of Environmental Conservation
Division of Materials Management - Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

AUTHORIZED SIGNATURE: Laura Stevens Digitally signed by Laura Stevens Date: 2024.11.15 14:07:30 -05'00' Date:____/____/____

WASTE TRANSPORTER PERMIT

GENERAL CONDITIONS

The permittee must:

1. Carry a copy of this waste transporter permit in each vehicle to transport waste. Failure to produce a copy of the permit upon request is a violation of the permit.

2. Display the full name of the transporter on both sides of each vehicle and display the waste transporter permit number on both sides and rear of each vehicle containing waste. The displayed name and permit number must be in characters at least three inches high and of a color that contrasts sharply with the background.

3. Transport waste only in authorized vehicles. An authorized vehicle is one that is listed on this permit.

4. Submit to the Department a modification application for additions/deletions to the authorized fleet of vehicles. The permittee must wait for a modified permit before operating the vehicles identified in the modification application.

5. Submit to the Department a modification application to add a new waste category or a new destination facility, or to change the current waste or destination facility category. The permittee must wait for a modified permit before transporting new waste types or transporting to new destination facilities.

6. Submit to the Department a modification application for change of address or company name.

7. Comply with requirements for placarding and packaging as set forth in New York State Transportation Law as well as any applicable federal rules and regulations.

8. Contain all wastes in the vehicle so there is no leaking, blowing, or other discharge of waste.

9. Use vehicles to transport only materials not intended for human or animal consumption unless the vehicle is properly cleaned.

10. Comply with requirements for manifesting hazardous waste, regulated medical waste, or low-level radioactive waste as set forth in the New York State Environmental Conservation Law and the implementing regulations. Transporters who provide a pre-printed manifest to a generator/shipper/ offeror of regulated waste shall ensure that all information is correct and clearly legible on all copies of the manifest.

11. Deliver waste only to transfer, storage .. treatment and disposal facilities authorized to accept such waste. Permittee must demonstrate that facilities are so authorized if requested to do so.

12. Maintain liability insurance as required by New York State Environmental Conservation Law.

13. Maintain records of the amount of each waste type transported to each destination facility on a calendar-year basis. The transporter is obligated to provide a report of this information to the Department at the time of permit renewal, or to any law enforcement officer, if requested to do so.

14. Pay regulatory fees on an annual basis. Non-payment may be cause for revocation or suspension of permit.

15. This permit is not transferrable. A change of ownership will invalidate this permit.

16. This permit does not relieve the permittee from the obligation to obtain any other approvals or permits, or from complying with any other applicable federal, state, or local requirement.

17. Renewal applications must be submitted no less than 30 days prior to the expiration date of the permit to:

New York State Department of Environmental Conservation
Division of Materials Management, Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

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DI TRUCKING LLC
625 CLINTON AVENUE
KENILWORTH, NJ 07033

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	DANILO L. CARVALHO E SILVA	EFFECTIVE DATE:	01/09/2025
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
BTL BARTELL	POCONO SUMMIT , PA	Petroleum Contaminated Soil	
CAPITAL DEVELOPMENT	E. BANGOR , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF CARTERET	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF MARYLAND	HAGERSTOWN , MD	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NEW CASTLE, INC.	NEW CASTLE , DE	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NORTH JERSEY	KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
CLEAN EARTH OF PHILADELPHIA	PHILADELPHIA , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF SOUTHEAST PENNSYLVANIA	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLINTON QUARRY LLC	UNION TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial	
COMMONWEALTH ENVIRONMENTAL SYSTEMS, LP	HEGINS , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CONESTOGA LANDFILL	MORGANTOWN , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
COPLAY AGGREGATES	WHITEHALL , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CUMBERLAND COUNTY IMPROVEMENT AUTHORITY	MILLVILLE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CYCLE CHEM (NJ)	ELIZABETH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
CYCLE CHEM (PA)	LEWISBERRY , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
DOREMUS AVE SITE PREP & EARTHWORK	NEWARK , NJ	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

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Destination Facility	Location	Waste Type(s)	Note
DOREMUS AVE SITE PREP & EARTHWORK	NEWARK , NJ	Petroleum Contaminated Soil	
DOREMUS AVENUE REDEVELOPMENT PROJECT	NEWARK , NJ	Non-Hazardous Industrial/Commercial	
DURABLE RECYCLING	BAYONNE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
EARTH EFFICIENT BTL	POCONO SUMMIT , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
EARTH EFFICIENT HARMONY (PLANT #1 BELVIDERE RD)	PHILLIPSBURG , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT HARMONY (PLANT #2 FOUL RIFT)	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT MSM LLC	EAST STROUDSBURG , PA	Non-Hazardous Industrial/Commercial	
ENVIRITE OF PENNSYLVANIA	YORK , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
ENVIRONMENTAL & RECYCLING SERVICES, INC.	TAYLOR , PA	Non-Hazardous Industrial/Commercial	
ESMI OF NEW JERSEY	KEASBEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Evergreen Recycling of Corona (Willets Point Blvd)	Corona , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
FAIRLESS LANDFILL (PA DEP 101699)	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Faztec Industries	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
FREEMANSBURG RESTORATION FACILITY	FREEMANSBURG , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GERDAU AMERISTEEL PERTH AMBOY MILL/ANACONDA COOPER SITE	PERTH AMBOY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GRAND CENTRAL SANITARY LANDFILL	PEN ARGYL , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GRAND CENTRAL SANITATION	PEN ARGYLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GREEN ROCK RECYCLING	CLINTON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GREENVIEW	STROUDSBURG , PA	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

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AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
GREENVIEW	STROUDSBURG , PA	Petroleum Contaminated Soil	
GRIFFIN PIPE PRODUCTION CO.	FLORENCE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GRINNELL RECYCLING INC	SPARTA , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GROWS LANDFILL NORTH (PA DEP 101680)	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HAZLETON CREEK PROPERTIES, LLC	HAZLETON , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HENRY HARRIS SLF (ALHERN, INC.)	MULLICA HILL , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
High Acres Western Expansion Landfill	Fairport , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HOFFMAN GRIFFETT MINE RECLAMATION FACILITY	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
Hunters Point Recycling Inc	Long Island City , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
IMPACT RECOVERY AND REUSE CENTER	LYNDHURST , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KEARNY POINT INDUSTRIAL PARK (KPIP)	SOUTH KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KEEGAN LANDFILL (HMDC) CLOSED DO NOT ADD	KEARNEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KEYSTONE SANITARY LANDFILL	DUNMORE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KINGSLAND LANDFILL CLOSURE PROJECT	LYNDHURST , NJ	Non-Hazardous Industrial/Commercial	
KINGSLEY LANDFILL	SEWELL , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KSR CORP. DEVELOPMENT PROJECT	KEARNY , NJ	Non-Hazardous Industrial/Commercial	
LIBERTY AGGREGATES	JERSEY CITY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
MALANKA (MALL) LANDFILL	SECAUCUS , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-928

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

DI TRUCKING LLC
625 CLINTON AVENUE
KENILWORTH, NJ 07033

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	DANILO L. CARVALHO E SILVA	EFFECTIVE DATE:	01/09/2025
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
MFH SERVICES	WEXFORD , PA	Hazardous Industrial/Commercial	
MIDDLESEX COUNTY UA - EDGEBORO LANDFILL	EAST BRUNSWICK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
MIDDLESEX INDUSTRIAL CENTER	MIDDLESEX , NJ	Non-Hazardous Industrial/Commercial	
NATURES CHOICE	NORTH ARLINGTON , NJ	Non-Hazardous Industrial/Commercial	
New York Recycling LLC	Bronx , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
OVERPECK PARK LANDFILL AREA IV	PALISADES PARK , NJ	Non-Hazardous Industrial/Commercial	
P PARK NORTH LLC	PROSPECT PARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Patriot Recycling Inc.	Oceanside , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Pebble Lane Associates LLC	Maspeth , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PHASE III ENVIRONMENTAL	PALMERTON , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PHILLIPSBURG COMMERCE PK URBAN RENEWAL ENTITY	PHILLIPSBURG , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PITT CONSOL SITE	NEWARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Posillico Materials	Farmingdale , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PURE SOIL @ PERTH AMBOY	PERTH AMBOY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PURE SOIL TECHNOLOGIES	JACKSON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
RESOURCE MANAGEMENT TECHNOLOGIES	NORTH BERGEN , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Richmond Recycling LLC	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
ROCKRETE RECYCLING CORP	ELIZABETH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

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COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
ROCKTECH	JERSEY CITY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
RODOTA FILL SITE	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
SILVA CONSTRUCTION & DEMOLITION	NEWARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SOIL SAFE, INC.	LOGAN TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SOIL SAFE-METRO 12	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Staten Island C&D LLC	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
STERICYCLE - HATFIELD	HATFIELD , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
SUSQUEHANNA BULK SYSTEM	NORTH BERGEN , NJ	Hazardous Industrial/Commercial	
TAYLORS LANE REMEDIATION PROJECT	CINNAMINSON , NJ	Non-Hazardous Industrial/Commercial	
TILCON - KEARNY RECYCLING	KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TILCON NEW YORK, INC.	WHARTON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TM Maintenance Inc	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TOTAL RECYCLING CORPORATION/ FULLERTON SLAG BANK	ALLENTOWN , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TREMLEY POINT FLY ASH DISPOSAL SITE	LINDEN , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TULLYTOWN RESOURCE RECOVERY FACILITY (PA DEP 101494)	TULLYTOWN , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
US STEEL KEYSTONE	FALLS TOWNSHIP , PA	Non-Hazardous Industrial/Commercial	
VALLEY INDUSTRIAL PROPERTIES	EAST BANGOR , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
WAYNE DISPOSAL, INC	BELLEVILLE , MI	Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
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PART 364
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625 CLINTON AVENUE
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COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
WESTSIDE TRANSLOAD LLC	NORTH BERGEN , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
WMNY Varick 1 Transfer Station	Brooklyn , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
XRDS RECYCLING LLC	WAYNE , NJ	Non-Hazardous Industrial/Commercial	
YANNUZZI & SONS	HILLSBOROUGH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
YANNUZZI GROUP - MIDDLESEX COUNTY	EDISON , NJ	Non-Hazardous Industrial/Commercial	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
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PERMIT ISSUED TO:

DI TRUCKING LLC
625 CLINTON AVENUE
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PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	DANILO L. CARVALHO E SILVA	EFFECTIVE DATE:	01/09/2025
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED VEHICLES:
The Permittee is Authorized to Operate the Following Vehicles to Transport Waste:

(Vehicles enclosed in <>'s are authorized to haul Residential Raw Sewage and/or Septage only)

52 (Fifty Two) Permitted Vehicle(s)

NJ AR713H
NJ AW270H
NJ AW271H
NJ AW398D
NJ AW408E
NJ AW532H
NJ AW659X
NJ AW660X
NJ AW661X
NJ AW906K
NJ AW907K
NJ AX117P
NJ AX118P
NJ AX119P
NJ AX120P
NJ AX121P
NJ AX122P
NJ AX401W
NJ AX402W
NJ AX540W
NJ AY284A
NJ AY320F
NJ AY325F
NJ AY326F
NJ AY509R
NJ AY510R
NJ AY511R
NJ AY585R
NJ AY590M
NJ AY591M
NJ AY592M
NJ AY713E
NJ AY816Z
NJ AY817Z
NJ AY861M
NJ AY862M
NJ AY863M
NJ AY969R
NJ AY970R
NJ AY973B
NJ AY988C
NJ AZ202C
NJ AZ283B
NJ AZ284B
NJ AZ285B
NJ AZ286B
NJ AZ287B
NJ AZ608A
NJ AZ609A
NJ AZ876H
NJ AZ877H
NJ AZ878H
End of List

ATTACHMENT D – CONTRACTOR DISCLOSURE LETTER

EcoTerra

234 Stelton Rd. Suite 2A,
Piscataway, NJ 08854
T 732.624.9999
info@ecoterraconsulting.com
www.ecoterraconsulting.com

Memo

Date: **August 28, 2025**

To: **NYCSCA IEH**

From: EcoTerra Consulting, LLC., on Behalf of
VAM Builders Inc.

Subject: **Facility Submittal Certification**
Q686
91-30 Metropolitan Avenue, Forest Hills, NY 11375

Whomever It May Concern:

EcoTerra Consulting LLC (ECOTERRA); on behalf of Contractor – VAM Builders Inc., is submitting this Memo to certify that ECOTERRA has submitted this Waste Characterization Package to the following facility.

- ***Bayshore Soil Management (BSM), NJ***

The soil samples were collected by ECOTERRA from the above-mentioned project's source as per the Soil Sampling Plan (SSP) dated July 17, 2025. The sampling was conducted as identified on Attachment B of the Excavated Material Disposal Plan (EMDP). Samples were submitted to Eurofins Environment Testing America, Inc. identified on Attachment B of the Excavated Material Disposal Plan (EMDP). Samples were submitted to Eurofins Environment Testing America, Inc., a NELAP certified laboratory (NY Certification # NY455). EcoTerra reviewed the data and prepared the Waste characterization package on behalf of VAM Builders.

Analytical Data report included sample results for following Samples:

- WC-1 (g) (Lab ID#460-332684-2), WC-1 (Lab ID# 460-332684-1)
- Along with analytical data report, Soil sample location map was submitted to subject disposal facility for their review and acceptance.

Based on this submittal, ***BSM*** has issued the conditional acceptance letter for the proposed non-hazardous excavated material from subject project site pending sign application from the generator.

Sincerely,

P.P.Patel

Priyanka Patel, CHMM
Approvals Manager
EcoTerra Consulting LLC

ATTACHMENT E – FACILITY PRE-ACCEPTANCE LETTER(S)

BAYSHORE
Soil Management, LLC

75 Crows Mill Road
Keasbey, New Jersey 08832
Phone: (732) 738-6000
www.bayshorerecycling.com

August 27, 2025

Ms. Priyanka Patel
EcoTerra Consulting LLC
2 Lakeview Avenue, Suite 1C
Piscataway, NJ 08854

RE: **PS Q686 Project**
91-30 Metropolitan Avenue
Forest Hills, NY 11375
BSM Conditional Acceptance

Dear Ms. Patel,

Bayshore Soil Management, LLC (BSM) has reviewed the provided analytical results for the soil being generated at the New York City School Construction Authority (NYCSCA) PS Q686 Project located in Forest Hills, NY. These materials are characterized by Eurofins report: 460-332684, sample WC-1 and associated sample for VOCs. Submission of a completed Generator Waste Profile form signed by the representative of the NYCSCA would be necessary to provide final approval of such soils into BSM, based on current NJDEP permit conditions.

Bayshore Recycling Corp. is a NJDEP licensed Class B facility, permitted for the acceptance and processing of approved Class B materials such as: concrete, brick, block, asphalt, petroleum contaminated soils, and non-petroleum contaminated soils meeting the NJ Non-Residential DCSRS, along with clean soils or fill materials, for recycling. Bayshore Soil Management, LLC (BSM) is the operating entity for the management of acceptable soils/fill materials with concentrations exceeding the NJ Residential DCSRS. Materials designated for BSM are accepted through BRC and then managed at the same facility through BSM. Bayshore Soil Management, LLC can only accept non-hazardous soil. Based on the provided site information and representative analyses, the proposed material is acceptable under the guidelines of our operating permits.

Upon receipt of the completed Generator Waste Profile form signed by the representative of NYCSCA, the application and dataset set will support the estimated 9 tons proposed. Should you have any questions or require further information, please feel free to contact us at 732.738.6000.

Kind Regards,

Bryan Nesi
Senior Manager
Environmental Compliance & Systems

ATTACHMENT F – COMPLETED WASTE PROFILE FORM(S)

BAYSHORE Soil Management, LLC

P.O. Box 290 • 75 Crows Mill Road • Keasbey, NJ 08832
P: (732) 738-6000 • F: (732) 738-0620 • www.bayshorerecycling.com

Bayshore Soil Management, LLC
Generator Waste Profile

BSM Customer: ECOTERRA CONSULTING LLC

Customer Address: 10 WILLOW DRIVE City: EDISON State: NJ Zip: 08820

Contact: NIPAM SHAH Tel: (732)770-6344 email: nshah@ecoterraconsulting.com

Site Contact: NIPAM SHAH Tel/Cell: (732)770-6344 email: nshah@ecoterraconsulting.com

Site Name: Q686 Property Owner's Phone: (718)4728230

Site Address: 91-30 Metropolitan Avenue City: Forest Hills State: NY Zip: 11375

Generator Name: NYCSCA Generator Phone: (718)-752-5249

Generator Address: 25-01 Jackson Avenue City: Long Island City State: NY Zip: 11101

History of Site Use: ■ Residential ■ Commercial ☐ Industrial

If commercial or industrial, please describe history of site:
Subject Site is currently a school building

Event/process generating waste: ☐ Leaking UST ☐ Leaking AST ☐ Surface Spill ■ other (*describe*):
Excavation for installation of footings for basketball hoops and chain link fence.

Waste Material Description: ***Soil/media is contaminated with:*** (check one)

____ NON-HAZARDOUS, ***VIRGIN PETROLEUM*** CONTAMINATED SOIL

☐#2, #4, or #6 Fuel Oil ☐ Diesel Fuel ☐ Gasoline ☐ Motor oil ☐ Hydraulic Oil ☐ Mixed Fuels (gas/fuel)

X NON-HAZARDOUS, ***NON-VIRGIN ~~PETROLEUM~~*** CONTAMINATED SOIL

☐ Used Motor Oil ☐ Waste Oil ☐ Metal Cutting/Cooling Oils ☐Hydraulic Oil ■Urban Fill ☐ Virgin Solvent

☐ Electric Oil/MODF ☐ Used Solvent ☐Grease ☐ Wax ☐ Animal/Vegetable Oil ☐ Street Sweepings

____ NON-HAZARDOUS, ***COAL TAR/ MGP*** CONTAMINATED SOIL

☐ Coal Tar / MGP

Are there any known or suspected releases of contaminants other than those listed above? NO ✓ YES _____

If YES, Specify _____

Approximate Tonnage 8.25

Physical Characteristics: %Clay <5% % H20 <15% %Debris <5% Describe Debris Misc. Construction Debris

I hereby certify, to the best of my knowledge, (a) I am a responsible official of the generator, (b) that the sampling protocol, as outlined, has been adhered to, (c) that the information provided in the profile is correct and complete, (d) that the transport, treatment and recycling of the contaminated materials do not violate any laws or regulations of the state of origin.

Signature: _____ Date: _____

Typed/Printed Name: _____ Company: NYCSCA

Check One: Owner_ _Generator ✓ _Contractor____ Consultant _Other (explain)_____

Acceptance of this material is based on review and approval of this profile, required analytical results and soil physical inspection.

Outlook

RE: NYSDEC VCP No. V-00500-2 - HS686Q Tennis Court Remediation - Bulletin #1

From Allan, Christopher H (DEC) <Christopher.Allan@dec.ny.gov>
Date Wed 9/3/2025 11:57 AM
To SHERWOOD, MICHAEL <MSHERWOOD@nycsca.org>
Cc Maycock, Cris-Sandra (DEC) <cris-sandra.maycock@dec.ny.gov>; RAMIREZ, ANNA <ARAMIREZ@nycsca.org>; Levine, Joshua <LevineJ@liro.com>; Hasan Siddiqui <hsiddiqui2@schools.nyc.gov>; Drakos, Maria <drakosm@liro.com>

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning,

We have no objection to the EMDP and disposal of the excavated material to Bayshore Soil Management.

Our availability is as follows:
Monday, September 8th: 10:00 am – 11:00 am; 2:00 pm – 4:00 pm
Tuesday, September 9th: 10:00 am – 11:00 am; 1:00 pm – 3:00 pm
Wednesday, September 10th: 10:00 am – noon; 3:00 – 4:00 pm
Friday, September 12th: 11:00 am – noon

Please let me know if any of these dates/times work with you and your team. If not, I will send additional availability for the week following.

Best,
Chris

Christopher Allan, PE *(he/him)*
Professional Engineer 1 (Environmental)
New York State Department of Environmental Conservation
Division of Environmental Remediation | Region 2
47-40 21st Street, Long Island City, NY 11101
w: (718) 482-4065 | christopher.allan@dec.ny.gov
dec.ny.gov | @NYSDEC on Social Media | Podcast

NYSDEC has a new File Transfer System. We no longer accept third-party links. You can send large files to me here:
https://mysend.ny.gov:443/nys/send/to/user/christopherallandecnygov

---

From: SHERWOOD, MICHAEL <MSHERWOOD@nycsca.org>
Sent: Wednesday, September 3, 2025 10:08 AM
To: Allan, Christopher H (DEC) <Christopher.Allan@dec.ny.gov>
Cc: Maycock, Cris-Sandra (DEC) <cris-sandra.maycock@dec.ny.gov>; RAMIREZ, ANNA <ARAMIREZ@nycsca.org>; Levine, Joshua <LevineJ@liro.com>; Hasan Siddiqui <hsiddiqui2@schools.nyc.gov>; Drakos, Maria <drakosm@liro.com>
Subject: RE: NYSDEC VCP No. V-00500-2 - HS686Q Tennis Court Remediation - Bulletin #1

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Good morning Chris,

Attached please find the excavated material disposal plan (EMDP) for the Q686 tennis court project. The only minor soil exceedance was for acetone, a common laboratory contaminant. The Contractor is proposing to dispose of the excavated material at Bayshore Soil Management in Keasbey, NJ. Please let us know if you have any questions or if we can proceed.

The Contractor is planning to mobilize to the site in the next few weeks. Could you let us know your availability for a preconstruction meeting in the next week or two?

Thank you,
Mike

Michael Sherwood
Industrial & Environmental Hygiene Division, HazMat Unit
NYC School Construction Authority
25-01 Jackson Avenue, Long Island City, NY 11101
O: (718) 752-5211 C: (914) 400-5205
msherwood@nycsca.org

From: SHERWOOD, MICHAEL
Sent: Tuesday, August 12, 2025 7:25 PM
To: Christopher.Allan@dec.ny.gov
Cc: Cris-sandra Maycock <cris-sandra.maycock@dec.ny.gov>; RAMIREZ, ANNA <ARAMIREZ@nycsca.org>; Levine, Joshua <levinej@liro.com>; Hasan Siddiqui <hsiddiqui2@schools.nyc.gov>; Drakos, Maria <drakosm@liro-hill.com>
Subject: NYSDEC VCP No. V-00500-2 - HS686Q Tennis Court Remediation - Bulletin #1

Good evening Chris,

Attached please find the daily report for soil sampling completed at the above-referenced site today. We will share the waste characterization results with you when available and we will submit the Contractor's excavated material disposal plan (EMDP) for your review following our review. As discussed, we will also convene a pre-construction meeting with you in September prior to contractor mobilization.

Please let us know if you have any questions.

Thank you,
Mike

Michael Sherwood
Industrial & Environmental Hygiene Division, HazMat Unit
NYC School Construction Authority
25-01 Jackson Avenue, Long Island City, NY 11101
O: (718) 752-5211 C: (914) 400-5205
msherwood@nycsca.org

From: Levine, Joshua <LevineJ@LiRo-Hill.com>
Sent: Tuesday, August 12, 2025 5:27 PM
To: SHERWOOD, MICHAEL <MSHERWOOD@nycsca.org>; RAMIREZ, ANNA <ARAMIREZ@nycsca.org>
Cc: Drakos, Maria <drakosm@liro.com>; Henry Shekhtman <shekhtmanh@urbahn.com>; Karim Makram <karim.makram@hdconsultgroup.com>; Shelley, John <ShelleyJ@LiRo-Hill.com>
Subject: RE: [External] RE: HS686Q Tennis Court Remediation - Bulletin #1

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.
Mike
See attached Daily report. There were some isolated dust exceedances that were addressed with dust suppression as noted in the report.
Reach out with any questions.
Josh

From: SHERWOOD, MICHAEL <MSHERWOOD@nycsca.org>
Sent: Tuesday, August 12, 2025 2:49 PM
To: Levine, Joshua <LevineJ@LiRo-Hill.com>; RAMIREZ, ANNA <ARAMIREZ@nycsca.org>
Cc: Drakos, Maria <DrakosM@LiRo-Hill.com>; Henry Shekhtman <shekhtmanh@urbahn.com>; Karim Makram <karim.makram@hdconsultgroup.com>; Shelley, John <ShelleyJ@LiRo-Hill.com>
Subject: Re: [External] RE: HS686Q Tennis Court Remediation - Bulletin #1

Thank you Josh

From: Levine, Joshua <LevineJ@LiRo-Hill.com>
Sent: Tuesday, August 12, 2025 2:02:08 PM
To: SHERWOOD, MICHAEL <MSHERWOOD@nycsca.org>; RAMIREZ, ANNA <ARAMIREZ@nycsca.org>
Cc: Drakos, Maria <drakosm@liro.com>; Henry Shekhtman <shekhtmanh@urbahn.com>; Karim Makram <karim.makram@hdconsultgroup.com>; Shelley, John <ShelleyJ@LiRo-Hill.com>
Subject: RE: [External] RE: HS686Q Tennis Court Remediation - Bulletin #1

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mike and Anna

Community air monitoring was completed today during waste characterization sampling.

Daily field report to follow tomorrow.

Josh

From: SHERWOOD, MICHAEL <MSHERWOOD@nycsca.org>
Sent: Thursday, August 7, 2025 4:48 AM
To: Karim Makram <karim.makram@hdconsultgroup.com>; Henry Shekhtman <shekhtmanh@urbahn.com>
Cc: Narahari Banavalikar <BanavalikarN@urbahn.com>; Enrico Kurniawan <kurniawane@urbahn.com>; INOA, FRANCIA <FINOA@nycsca.org>; MANN, LISA <LMANN@nycsca.org>; Mohamed, Islam <islam.mohamed1@aecom.com>; Chirag Gandhi <chirag.gandhi@aecom.com>; maziz@mckissack.com; Kay, Thomas <thomas.kay@aecom.com>; Edouard, Evens <Evens.Edouard@aecom.com>; Husnic, Amna <amna.husnic@aecom.com>; Hasan Siddiqui <hsiddiqui2@schools.nyc.gov>; Saritha Thumma <sthumma@schools.nyc.gov>; Denise Cosenza <denise.cosenza@oneatlas.com>; Gil Gedeon <gilbert.gedeon@oneatlas.com>; RAMIREZ, ANNA <ARAMIREZ@nycsca.org>; Levine, Joshua

<LevineJ@LiRo-Hill.com>; Drakos, Maria <DrakosM@LiRo-Hill.com>
Subject: [External] RE: HS686Q Tennis Court Remediation - Bulletin #1

External sender. Exercise caution.

Good morning,

Adding Hasan from DSF EHS and his team.

I spoke to Chris Allan from DEC yesterday afternoon and he confirmed that we can proceed with the soil sampling on Tuesday at 9 AM. Liro will implement community air monitoring using a roving technician with handheld particulate meter and PID. Liro will generate a daily report for submission to DEC following the work.

Thank you,

Mike

Michael Sherwood

Industrial & Environmental Hygiene Division, HazMat Unit

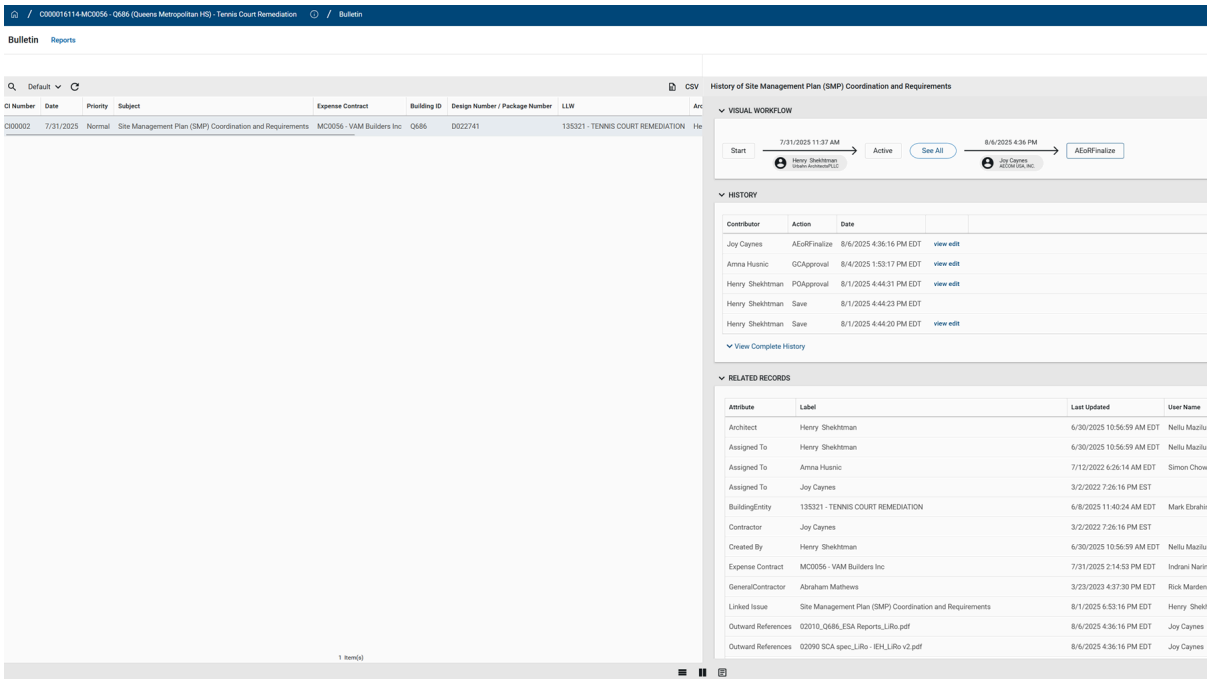
NYC School Construction Authority
25-01 Jackson Avenue, Long Island City, NY 11101
O: (718) 752-5211 C: (914) 400-5205
msherwood@nycsca.org

From: Karim Makram <karim.makram@hdconsultgroup.com>
Sent: Wednesday, August 6, 2025 4:42 PM
To: Henry Shekhtman <shekhtmanh@urbahn.com>
Cc: Narahari Banavalikar <BanavalikarN@urbahn.com>; Enrico Kurniawan <kurniawane@urbahn.com>; INOA, FRANCIA <FINOA@nycsca.org>; MANN, LISA <LMANN@nycsca.org>; SHERWOOD, MICHAEL <MSHERWOOD@nycsca.org>; Mohamed, Islam <islam.mohamed1@aecom.com>; Chirag Gandhi <chirag.gandhi@aecom.com>; maziz@mckissack.com; Kay, Thomas <thomas.kay@aecom.com>; Edouard, Evens <Evens.Edouard@aecom.com>; Husnic, Amna <amna.husnic@aecom.com>
Subject: HS686Q Tennis Court Remediation - Bulletin #1

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon Henry and all,

GC confirmed his acceptance to Bulletin #1, as discussed today. Bulletin has been sent back to AOR to finalize in CAMP.



Thank you,

Karim Makram, PMP®
Project Officer
NYC SCA – AECOM Mentor Program
Tel #: 929-666-4405
Cell #: 718-775-8548

BAYSHORE Soil Management, LLC

P.O. Box 290 • 75 Crows Mill Road • Keasbey, NJ 08832
P: (732) 738-6000 • F: (732) 738-0620 • www.bayshorerecycling.com

Bayshore Soil Management, LLC
Generator Waste Profile

BSM Customer: ECOTERRA CONSULTING LLC

Customer Address: 10 WILLOW DRIVE City: EDISON State: NJ Zip: 08820

Contact: NIPAM SHAH Tel: (732)770-6344 email: nshah@ecoterraconsulting.com

Site Contact: NIPAM SHAH Tel/Cell: (732)770-6344 email: nshah@ecoterraconsulting.com

Site Name: Q686 Property Owner's Phone: (718)4728230

Site Address: 91-30 Metropolitan Avenue City: Forest Hills State: NY Zip: 11375

Generator Name: NYCSCA Generator Phone: (718)-752-5249

Generator Address: 25-01 Jackson Avenue City: Long Island City State: NY Zip: 11101

History of Site Use: ■ Residential ■ Commercial ☐ Industrial

If commercial or industrial, please describe history of site:
Subject Site is currently a school building

Event/process generating waste: ☐ Leaking UST ☐ Leaking AST ☐ Surface Spill ■ other (*describe*):
Excavation for installation of footings for basketball hoops and chain link fence.

Waste Material Description: ***Soil/media is contaminated with:*** (check one)

____ NON-HAZARDOUS, ***VIRGIN PETROLEUM*** CONTAMINATED SOIL

☐#2, #4, or #6 Fuel Oil ☐ Diesel Fuel ☐ Gasoline ☐ Motor oil ☐ Hydraulic Oil ☐ Mixed Fuels (gas/fuel)

X NON-HAZARDOUS, ***NON-VIRGIN ~~PETROLEUM~~*** CONTAMINATED SOIL

☐ Used Motor Oil ☐ Waste Oil ☐ Metal Cutting/Cooling Oils ☐Hydraulic Oil ■Urban Fill ☐ Virgin Solvent

☐ Electric Oil/MODF ☐ Used Solvent ☐Grease ☐ Wax ☐ Animal/Vegetable Oil ☐ Street Sweepings

____ NON-HAZARDOUS, ***COAL TAR/ MGP*** CONTAMINATED SOIL

☐ Coal Tar / MGP

Are there any known or suspected releases of contaminants other than those listed above? NO ✓ YES _____

If YES, Specify _____

Approximate Tonnage 8.25

Physical Characteristics: %Clay <5% % H20 <15% %Debris <5% Describe Debris Misc. Construction Debris

I hereby certify, to the best of my knowledge, (a) I am a responsible official of the generator, (b) that the sampling protocol, as outlined, has been adhered to, (c) that the information provided in the profile is correct and complete, (d) that the transport, treatment and recycling of the contaminated materials do not violate any laws or regulations of the state of origin.

Signature: _____ Date: _____

Typed/Printed Name: _____ Company: NYCSCA

Check One: Owner_ _Generator ✓ _Contractor____ Consultant _Other (explain)_____

Acceptance of this material is based on review and approval of this profile, required analytical results and soil physical inspection.

Appendix E- Disposal Manifests

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
2725-0757		718-472-8230	E 0942493

GENERATOR

5. Generator's Name and Mailing Address

NYCSCA
25-01 JACKSON AVENUE
LONG ISLAND CITY, NY 11101
Generator's Phone: 718-752-5249

Generator's Site Address (if different than mailing address)

PS 0686
91-30 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

6. Transporter 1 Company Name: DI TRUCKING — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address — U.S. EPA ID Number:

BAYSHORE SOIL MANAGEMENT
75 CROWS MILL ROAD
KEASBEY, NJ 08832
Facility's Phone: (732) 738-6000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
1.	NON-HAZ URBAN FILL	1	DT	25	T	
2.						
3.						
4.						

13. Special Handling Instructions and Additional Information

BSM 2725-0757 - DI 17
AM659X

14. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: GURDIT SINGH — Signature: [signature] — Month: 10 Day: 20 Year: 25

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: MARIO KOELLER — Signature: [signature] — Month: 10 Day: 20 Year: 25

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number: 2461710

17b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name: [illegible] — Signature: [signature] — Month: 10 Day: 20 Year: 25

Bayshore Recycling Corp.
75 Crows Mill Rd
Keasbey, NJ 08832
www.bayshorerecycling.com

Facility ID: 132397

Ticket: 2461710
Date: 10/20/2025
Time: 10:45:11 - 10:45:17

Scale

Customer: ECOTERRA CONSULTING LLC/BSM0518
234 STELTON ROAD
SUITE-2B
PISCATAWAY, NJ 08854-

Gross: 59860 lb In Scale 3
Tare: 29860 lb P.T.
Net: 30000 lb

Truck: AW659X

CUYDs: 25

License: AW659X
Truck Type: TRIAXLE

Carrier: DI TRUCKING

Manifest: E0942493
Remaining: 0.00 TN

Profile: 2725-0757/PS Q686
Generator: PS 686
Comment:

Origin	Materials & Services	Quantity	Unit
Queens	ID27 PCS	15.00	Tons

THE ABOVE IS CORRECT AND NON-HAZARDOUS TO THE BEST OF MY KNOWLEDGE

Driver: _____

Weighmaster: **Glenda**

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
2725-0757		718-472-8230	E 0941063

GENERATOR

5. Generator's Name and Mailing Address
NYCSCA
25-01 JACKSON AVENUE
LONG ISLAND CITY, NY 11101
Generator's Phone: 718-752-5249

Generator's Site Address (if different than mailing address)
PS 068
91-30 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

6. Transporter 1 Company Name
DJ TRUCKING

U.S. EPA ID Number
NJR.986659282.

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
BAYSHORE SOIL MANAGEMENT
75 CROWS MILL ROAD
KEASBEY, NJ 08832
Facility's Phone: (732) 738-6000

U.S. EPA ID Number

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON-HAZ URBAN FILL				
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
BSM 2725-0757 -

~~A~~ 10
A2869N.

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: John Shelley As agent for + on behalf of NYCSCA
Signature:
Month: 12 Day: 6 Year: 25

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Alessandra NEGRI
Signature:
Month: 12 Day: 6 Year: 25

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number
2490678

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name: Nigel C
Signature:
Month: 12 Day: 6 Year: 25

169-BLC-O 5 11977 (Rev. 9/09)

DESIGNATED FACILITY TO GENERATOR

Bayshore Recycling Corp.
75 Crows Mill Rd
Keasbey, NJ 08832
www.bayshorerecycling.com

Facility ID: 132397

Ticket: 2490678
Date: 12/6/2025
Time: 10:49:20 - 10:49:30

Customer: ECOTERRA CONSULTING LLC/BSM0518
234 STELTON ROAD
SUITE-2B
PISCATAWAY, NJ 08854-

Truck: AZ869N

Carrier: DI TRUCKING

Profile: 2725-0757/PS Q686
Generator: PS 686
Comment:

Scale

Gross: 84500 lb In Scale 2
Tare: 28360 lb P.T.
Net: 56140 lb

CUYDs: 25

License: AZ869N
Truck Type: TRIAXLE

Manifest: E0941063
Remaining: 0.00 TN

Origin	Materials & Services	Quantity	Unit
Queens	ID27 PCS	28.07	Tons

THE ABOVE IS CORRECT AND NON-HAZARDOUS TO THE BEST OF MY KNOWLEDGE

Driver: _____

Weighmaster: Engel

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
2725-0757		718-472-8230	E 0941064

GENERATOR

5. Generator's Name and Mailing Address
NYCSCA
25-01 JACKSON AVENUE
LONG ISLAND CITY, NY 11101
Generator's Phone: 718-752-5249

Generator's Site Address (if different than mailing address)
PS 068
91-30 METROPOLITAN AVENUE
FOREST HILLS, NY 11375

6. Transporter 1 Company Name
D E # 11 AZ878N
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
BAYSHORE SOIL MANAGEMENT
75 CROWS MILL ROAD
KEASBEY, NJ 08832
Facility's Phone: (732) 738-6000
U.S. EPA ID Number

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
1.	NON-HAZ URBAN FILL					
2.						
3.						
4.						

13. Special Handling Instructions and Additional Information
BSM 2725-0757 -

INT'L

14. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: John Shelley as agent for + on behalf of NYCSCA
Signature
Month 12 Day 6 Year 25

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Anon
Signature
Month 12 Day 6 Year 25

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name: Engel C.
Signature
Month 12 Day 6 Year 25

169-BLC-O 5 11977 (Rev. 9/09)

DESIGNATED FACILITY TO GENERATOR

Bayshore Recycling Corp.
75 Crows Mill Rd
Keasbey, NJ 08832
www.bayshorerecycling.com

Facility ID: 132397

Ticket: 2490679
Date: 12/6/2025
Time: 11:02:38 - 11:02:43

Scale

Customer: ECOTERRA CONSULTING LLC/BSM0518
234 STELTON ROAD
SUITE-2B
PISCATAWAY, NJ 08854-

Gross: 64420 lb In Scale 2
Tare: 28880 lb P.T.
Net: 35540 lb

Truck: AZ878H

CUYDs: 25

License: AZ878H
Truck Type: TRIAXLE

Carrier: DI TRUCKING

Manifest: E0941064
Remaining: 0.00 TN

Profile: 2725-0757/PS Q686
Generator: PS 686
Comment:

Origin	Materials & Services	Quantity	Unit
Queens	ID27 PCS	17.77	Tons

THE ABOVE IS CORRECT AND NON-HAZARDOUS TO THE BEST OF MY KNOWLEDGE

Driver: _____

Weighmaster: Engel

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-928

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

DI TRUCKING LLC
625 CLINTON AVENUE
KENILWORTH, NJ 07033

CONTACT NAME: DANILO L. CARVALHO E SILVA
COUNTY: OUT OF STATE
TELEPHONE NO: (862)588-1035

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 01/09/2025
EXPIRATION DATE: **01/08/2026**
US EPA ID NUMBER: NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY:

The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
110 Sand Company Clean Fill Disposal Site	Melville , NY	Non-Hazardous Industrial/Commercial	
380 DEVELOPMENT LLC (Various BUDs)	STATEN ISLAND , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
ACUA HANEMAN "FRITZ" ENVIRONMENTAL PARK	EGG HARBOR TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Allocco Recycling Ltd (Kingsland Ave)	Brooklyn , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BAYSHORE SOIL MANAGEMENT, LLC	KEASBEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BELLMAWR WATERFRONT DEVELOPMENT	BELLMAWR , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM EARTH, LP	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM LANDFILL	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BLANCHARD FACILITY	NEWARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BREEZY POINT COOP	QUEENS , NY	Non-Hazardous Industrial/Commercial	
BROOK BROTHERS ENTERPRISES/ FRATTERELLI BROS	CARSTADT , NJ	Non-Hazardous Industrial/Commercial	
BTL BARTELL	POCONO SUMMIT , PA	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NOTE: By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the Environmental Conservation Law, all applicable regulations, and the General Conditions printed on the back of this page.

ADDRESS:

New York State Department of Environmental Conservation
Division of Materials Management - Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

AUTHORIZED SIGNATURE: Laura Stevens Digitally signed by Laura Stevens Date: 2024.11.15 14:07:30 -05'00' Date:____/____/____

WASTE TRANSPORTER PERMIT

GENERAL CONDITIONS

The permittee must:

1. Carry a copy of this waste transporter permit in each vehicle to transport waste. Failure to produce a copy of the permit upon request is a violation of the permit.

2. Display the full name of the transporter on both sides of each vehicle and display the waste transporter permit number on both sides and rear of each vehicle containing waste. The displayed name and permit number must be in characters at least three inches high and of a color that contrasts sharply with the background.

3. Transport waste only in authorized vehicles. An authorized vehicle is one that is listed on this permit.

4. Submit to the Department a modification application for additions/deletions to the authorized fleet of vehicles. The permittee must wait for a modified permit before operating the vehicles identified in the modification application.

5. Submit to the Department a modification application to add a new waste category or a new destination facility, or to change the current waste or destination facility category. The permittee must wait for a modified permit before transporting new waste types or transporting to new destination facilities.

6. Submit to the Department a modification application for change of address or company name.

7. Comply with requirements for placarding and packaging as set forth in New York State Transportation Law as well as any applicable federal rules and regulations.

8. Contain all wastes in the vehicle so there is no leaking, blowing, or other discharge of waste.

9. Use vehicles to transport only materials not intended for human or animal consumption unless the vehicle is properly cleaned.

10. Comply with requirements for manifesting hazardous waste, regulated medical waste, or low-level radioactive waste as set forth in the New York State Environmental Conservation Law and the implementing regulations. Transporters who provide a pre-printed manifest to a generator/shipper/ offeror of regulated waste shall ensure that all information is correct and clearly legible on all copies of the manifest.

11. Deliver waste only to transfer, storage .. treatment and disposal facilities authorized to accept such waste. Permittee must demonstrate that facilities are so authorized if requested to do so.

12. Maintain liability insurance as required by New York State Environmental Conservation Law.

13. Maintain records of the amount of each waste type transported to each destination facility on a calendar-year basis. The transporter is obligated to provide a report of this information to the Department at the time of permit renewal, or to any law enforcement officer, if requested to do so.

14. Pay regulatory fees on an annual basis. Non-payment may be cause for revocation or suspension of permit.

15. This permit is not transferrable. A change of ownership will invalidate this permit.

16. This permit does not relieve the permittee from the obligation to obtain any other approvals or permits, or from complying with any other applicable federal, state, or local requirement.

17. Renewal applications must be submitted no less than 30 days prior to the expiration date of the permit to:

New York State Department of Environmental Conservation
Division of Materials Management, Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-928

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

DI TRUCKING LLC
625 CLINTON AVENUE
KENILWORTH, NJ 07033

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	DANILO L. CARVALHO E SILVA	EFFECTIVE DATE:	01/09/2025
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
BTL BARTELL	POCONO SUMMIT , PA	Petroleum Contaminated Soil	
CAPITAL DEVELOPMENT	E. BANGOR , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF CARTERET	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF MARYLAND	HAGERSTOWN , MD	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NEW CASTLE, INC.	NEW CASTLE , DE	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NORTH JERSEY	KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
CLEAN EARTH OF PHILADELPHIA	PHILADELPHIA , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF SOUTHEAST PENNSYLVANIA	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLINTON QUARRY LLC	UNION TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial	
COMMONWEALTH ENVIRONMENTAL SYSTEMS, LP	HEGINS , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CONESTOGA LANDFILL	MORGANTOWN , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
COPLAY AGGREGATES	WHITEHALL , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CUMBERLAND COUNTY IMPROVEMENT AUTHORITY	MILLVILLE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CYCLE CHEM (NJ)	ELIZABETH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
CYCLE CHEM (PA)	LEWISBERRY , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
DOREMUS AVE SITE PREP & EARTHWORK	NEWARK , NJ	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-928

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

DI TRUCKING LLC
625 CLINTON AVENUE
KENILWORTH, NJ 07033

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	DANILO L. CARVALHO E SILVA	EFFECTIVE DATE:	01/09/2025
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
DOREMUS AVE SITE PREP & EARTHWORK	NEWARK , NJ	Petroleum Contaminated Soil	
DOREMUS AVENUE REDEVELOPMENT PROJECT	NEWARK , NJ	Non-Hazardous Industrial/Commercial	
DURABLE RECYCLING	BAYONNE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
EARTH EFFICIENT BTL	POCONO SUMMIT , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
EARTH EFFICIENT HARMONY (PLANT #1 BELVIDERE RD)	PHILLIPSBURG , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT HARMONY (PLANT #2 FOUL RIFT)	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT MSM LLC	EAST STROUDSBURG , PA	Non-Hazardous Industrial/Commercial	
ENVIRITE OF PENNSYLVANIA	YORK , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
ENVIRONMENTAL & RECYCLING SERVICES, INC.	TAYLOR , PA	Non-Hazardous Industrial/Commercial	
ESMI OF NEW JERSEY	KEASBEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Evergreen Recycling of Corona (Willets Point Blvd)	Corona , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
FAIRLESS LANDFILL (PA DEP 101699)	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Faztec Industries	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
FREEMANSBURG RESTORATION FACILITY	FREEMANSBURG , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GERDAU AMERISTEEL PERTH AMBOY MILL/ANACONDA COOPER SITE	PERTH AMBOY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GRAND CENTRAL SANITARY LANDFILL	PEN ARGYL , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GRAND CENTRAL SANITATION	PEN ARGYLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GREEN ROCK RECYCLING	CLINTON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GREENVIEW	STROUDSBURG , PA	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-928

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

DI TRUCKING LLC
625 CLINTON AVENUE
KENILWORTH, NJ 07033

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	DANILO L. CARVALHO E SILVA	EFFECTIVE DATE:	01/09/2025
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**01/08/2026**
TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
GREENVIEW	STROUDSBURG , PA	Petroleum Contaminated Soil	
GRIFFIN PIPE PRODUCTION CO.	FLORENCE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GRINNELL RECYCLING INC	SPARTA , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GROWS LANDFILL NORTH (PA DEP 101680)	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HAZLETON CREEK PROPERTIES, LLC	HAZLETON , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HENRY HARRIS SLF (ALHERN, INC.)	MULLICA HILL , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
High Acres Western Expansion Landfill	Fairport , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HOFFMAN GRIFFETT MINE RECLAMATION FACILITY	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
Hunters Point Recycling Inc	Long Island City , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
IMPACT RECOVERY AND REUSE CENTER	LYNDHURST , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KEARNY POINT INDUSTRIAL PARK (KPIP)	SOUTH KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KEEGAN LANDFILL (HMDC) CLOSED DO NOT ADD	KEARNEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KEYSTONE SANITARY LANDFILL	DUNMORE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KINGSLAND LANDFILL CLOSURE PROJECT	LYNDHURST , NJ	Non-Hazardous Industrial/Commercial	
KINGSLEY LANDFILL	SEWELL , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
KSR CORP. DEVELOPMENT PROJECT	KEARNY , NJ	Non-Hazardous Industrial/Commercial	
LIBERTY AGGREGATES	JERSEY CITY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
MALANKA (MALL) LANDFILL	SECAUCUS , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-928

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AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
MFH SERVICES	WEXFORD , PA	Hazardous Industrial/Commercial	
MIDDLESEX COUNTY UA - EDGEBORO LANDFILL	EAST BRUNSWICK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
MIDDLESEX INDUSTRIAL CENTER	MIDDLESEX , NJ	Non-Hazardous Industrial/Commercial	
NATURES CHOICE	NORTH ARLINGTON , NJ	Non-Hazardous Industrial/Commercial	
New York Recycling LLC	Bronx , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
OVERPECK PARK LANDFILL AREA IV	PALISADES PARK , NJ	Non-Hazardous Industrial/Commercial	
P PARK NORTH LLC	PROSPECT PARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Patriot Recycling Inc.	Oceanside , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Pebble Lane Associates LLC	Maspeth , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PHASE III ENVIRONMENTAL	PALMERTON , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PHILLIPSBURG COMMERCE PK URBAN RENEWAL ENTITY	PHILLIPSBURG , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PITT CONSOL SITE	NEWARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Posillico Materials	Farmingdale , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PURE SOIL @ PERTH AMBOY	PERTH AMBOY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PURE SOIL TECHNOLOGIES	JACKSON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
RESOURCE MANAGEMENT TECHNOLOGIES	NORTH BERGEN , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Richmond Recycling LLC	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
ROCKRETE RECYCLING CORP	ELIZABETH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
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AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
ROCKTECH	JERSEY CITY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
RODOTA FILL SITE	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
SILVA CONSTRUCTION & DEMOLITION	NEWARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SOIL SAFE, INC.	LOGAN TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SOIL SAFE-METRO 12	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Staten Island C&D LLC	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
STERICYCLE - HATFIELD	HATFIELD , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil Hazardous Industrial/Commercial	
SUSQUEHANNA BULK SYSTEM	NORTH BERGEN , NJ	Hazardous Industrial/Commercial	
TAYLORS LANE REMEDIATION PROJECT	CINNAMINSON , NJ	Non-Hazardous Industrial/Commercial	
TILCON - KEARNY RECYCLING	KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TILCON NEW YORK, INC.	WHARTON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TM Maintenance Inc	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TOTAL RECYCLING CORPORATION/ FULLERTON SLAG BANK	ALLENTOWN , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TREMLEY POINT FLY ASH DISPOSAL SITE	LINDEN , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TULLYTOWN RESOURCE RECOVERY FACILITY (PA DEP 101494)	TULLYTOWN , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
US STEEL KEYSTONE	FALLS TOWNSHIP , PA	Non-Hazardous Industrial/Commercial	
VALLEY INDUSTRIAL PROPERTIES	EAST BANGOR , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
WAYNE DISPOSAL, INC	BELLEVILLE , MI	Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
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AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
WESTSIDE TRANSLOAD LLC	NORTH BERGEN , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
WMNY Varick 1 Transfer Station	Brooklyn , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
XRDS RECYCLING LLC	WAYNE , NJ	Non-Hazardous Industrial/Commercial	
YANNUZZI & SONS	HILLSBOROUGH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
YANNUZZI GROUP - MIDDLESEX COUNTY	EDISON , NJ	Non-Hazardous Industrial/Commercial	

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TELEPHONE NO:	(862)588-1035	US EPA ID NUMBER:	NJR986659282

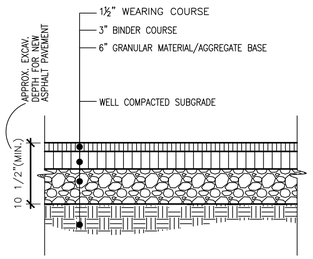
AUTHORIZED VEHICLES:
The Permittee is Authorized to Operate the Following Vehicles to Transport Waste:

(Vehicles enclosed in <>'s are authorized to haul Residential Raw Sewage and/or Septage only)

52 (Fifty Two) Permitted Vehicle(s)

NJ AR713H
NJ AW270H
NJ AW271H
NJ AW398D
NJ AW408E
NJ AW532H
NJ AW659X
NJ AW660X
NJ AW661X
NJ AW906K
NJ AW907K
NJ AX117P
NJ AX118P
NJ AX119P
NJ AX120P
NJ AX121P
NJ AX122P
NJ AX401W
NJ AX402W
NJ AX540W
NJ AY284A
NJ AY320F
NJ AY325F
NJ AY326F
NJ AY509R
NJ AY510R
NJ AY511R
NJ AY585R
NJ AY590M
NJ AY591M
NJ AY592M
NJ AY713E
NJ AY816Z
NJ AY817Z
NJ AY861M
NJ AY862M
NJ AY863M
NJ AY969R
NJ AY970R
NJ AY973B
NJ AY988C
NJ AZ202C
NJ AZ283B
NJ AZ284B
NJ AZ285B
NJ AZ286B
NJ AZ287B
NJ AZ608A
NJ AZ609A
NJ AZ876H
NJ AZ877H
NJ AZ878H
End of List

Appendix F- As Builts

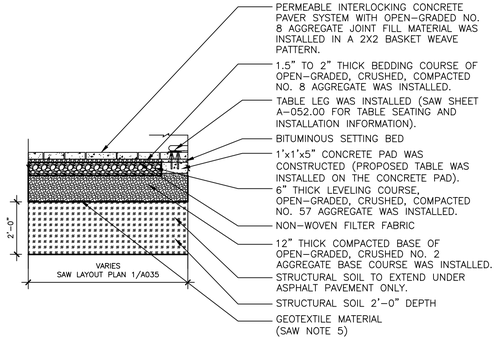


1 ASPHALT PAVEMENT NON VEHICULAR DETAIL

3/8" = 1'-0"

0 6" 1' 2'

SCALE: 1" = 1'-0"

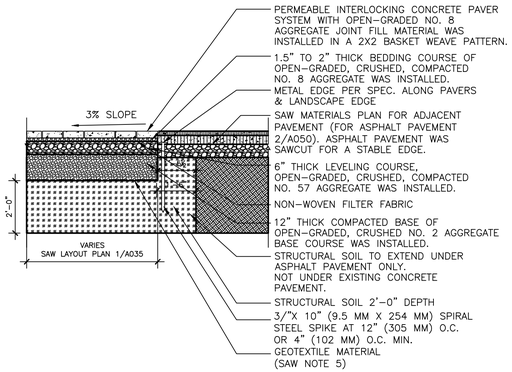


5 PERMEABLE CONCRETE PAVERS @ TABLE SEATING DETAIL

3/8" = 1'-0"

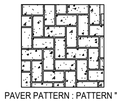
0 6" 1' 2'

SCALE: 3/8" = 1'-0"



NOTES:

1. ALL AGGREGATE MATERIAL WAS CRUSHED ANGULAR STONE, WASHED & FREE OF FINES.
2. EXISTING SUBGRADE WAS PROOF-ROLLED.
3. SURFACE SLOPE FOR PERMEABLE PAVING AREA WAS A MINIMUM OF 3% .
4. A MINIMUM DISTANCE OF 2'-0" WAS MAINTAINED BETWEEN BOTTOM OF COMPACTED BASE AND WATER TABLE.
5. SEPARATION GEOTEXTILE WAS PROVIDED ALONG THE BASE TO MITIGATE SUBSOIL CONDITIONS AS PER SPECIFICATIONS, WITH A MINIMUM 1'-0" OVERLAP AT JOINTS.
6. PERMEABLE INTERLOCKING PAVER SYSTEM BASIS OF DESIGN WAS "ECO-RIDGE" BY NICOLOCK PAVING STONES & RETAINING WALLS.



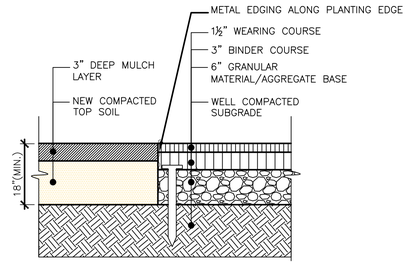
PAVER PATTERN : PATTERN "E"

2 PERMEABLE CONCRETE PAVERS DETAIL

3/8" = 1'-0"

0 6" 1' 2'

SCALE: 3/8" = 1'-0"

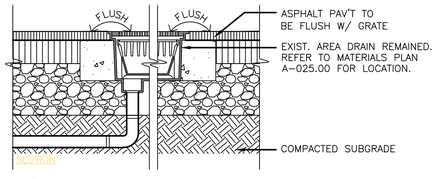


3 ASPHALT PAVEMENT AND PLANTING DETAIL

3/8" = 1'-0"

0 6" 1' 2'

SCALE: 1" = 1'-0"

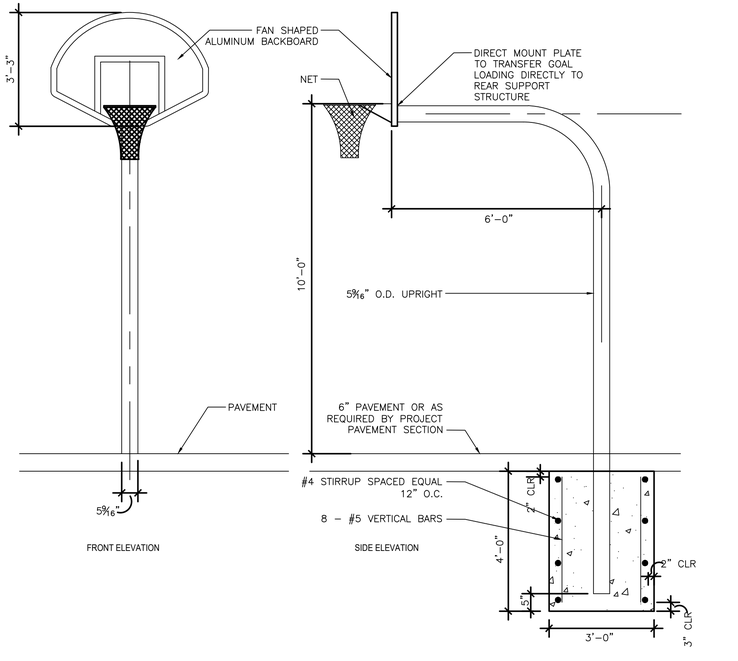


4 AREA DRAIN DETAIL

3/8" = 1'-0"

0 6" 1' 2'

SCALE: 1" = 1'-0"

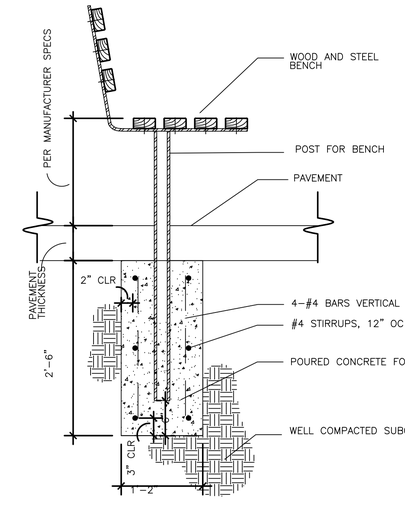


6 BASKETBALL POST AND BACKSTOP (TYPE 2) DETAILS

3/8" = 1'-0"

0 6" 1' 2' 4'

SCALE: 1/2" = 1'-0"



7 BENCH DETAILS

1" = 1'-0"

0 6" 1' 2'

SCALE: 1" = 1'-0"

NOTES:

1. BENCH LENGTH AND LOCATION WERE AS INDICATED ON DRAWINGS.
2. SHOP DRAWINGS WERE SUBMITTED FOR REVIEW.
3. ANY ITEMS DAMAGED IN TRANSIT WERE REPLACED.
4. BENCH SUPPORT POST WAS INSTALLED DIRECTLY IN CONCRETE OR A SLEEVE AND NON-SHRINK GROUT WERE PROVIDED (GROUT WAS CROWNED TO SHED WATER).
5. BENCH WAS INSTALLED AT CONSTANT HORIZONTAL ELEVATION AND IN ACCORDANCE WITH MANUFACTURER'S STANDARD SPECIFICATIONS UNLESS OTHERWISE SPECIFIED BY SCHOOL.

President & CEO
A. Nina Kubota

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Chancellor Melissa Aviles-Ramos, Chairperson
Peter McCree

SCA
NYC School Construction Authority

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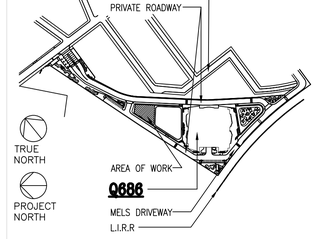
In-House Design Studio
Marla A. Gómez, P.E. LEED AP BD+C, Senior Director
Professional Alliance Studio
Mark Warren, AIA, Director

General Contractor:
VAM BUILDERS, INC.
969 Gabriel Ave
Franklin Square, NY-11010

AS BUILT

No.	Date	Revision
01.	05/31/2026	REV-01

Key Plan:



Block # 3886 Lot # 800

Drawn by:	POLOK		
Checked by:	TI		
Design No or LLW No.: D022741	Building ID: Q686	Date: 05/31/2026	

Project:
METROPOLITAN AVENUE CAMPUS
QUEENS, NY
TENNIS COURT REMEDIATION

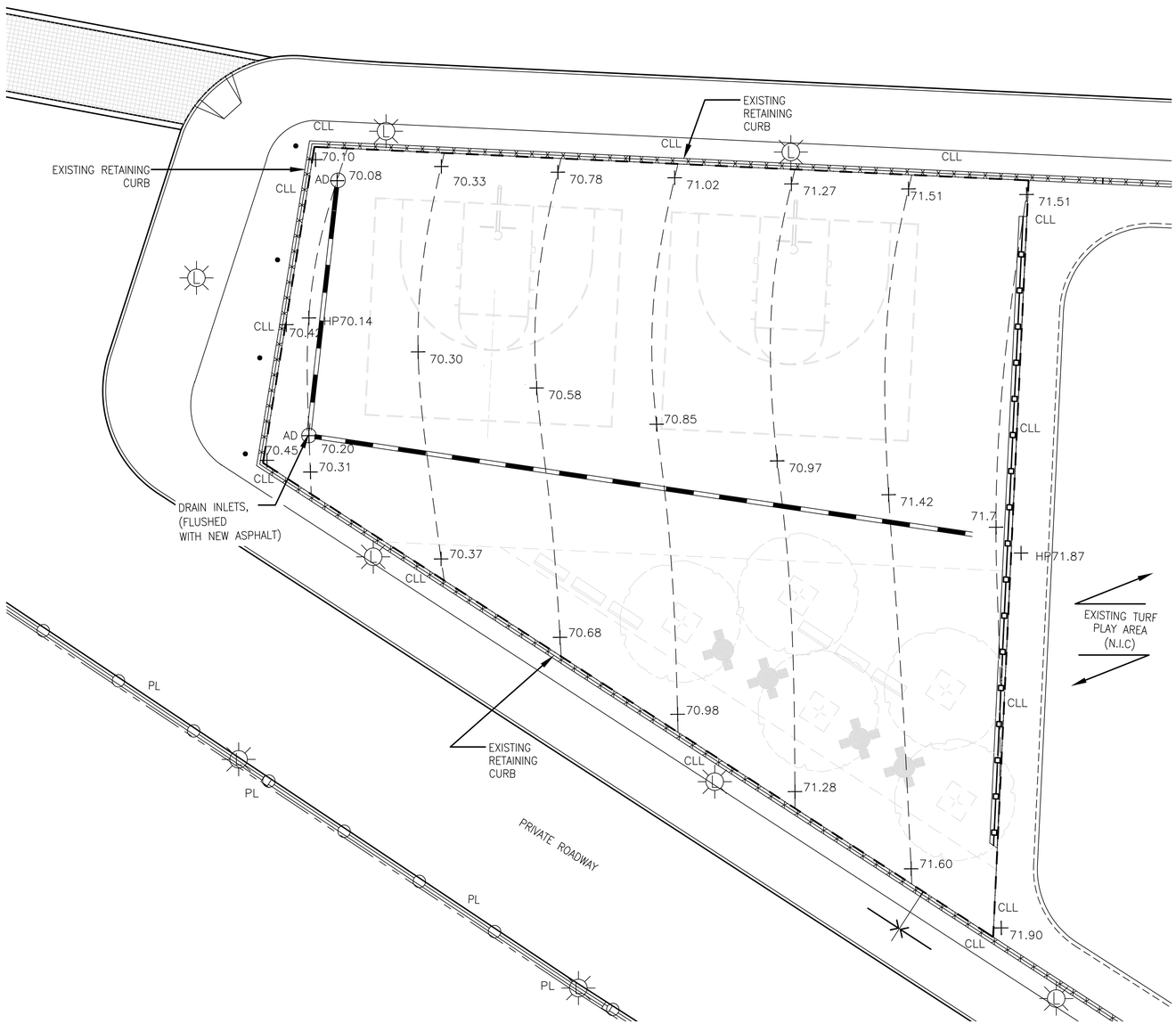
Address:
91-30 METROPOLITAN AVENUE
QUEENS, NY 11375

Drawing Title:
SITE DETAILS

REGISTERED ARCHITECT
DONALD E. HENRY, JR.
No. 026875
STATE OF NEW YORK

Drawing No.:
A051.00

Sheets in Contract Set:
09 of 17



1 GRADING PLAN, DRAINAGE PLAN, NOTES, AND LEGEND

3/32" = 1'-0"

0 8' 16' 32'

SCALE: 3/32" = 1'-0"

GRADING NOTES

1. REFER TO THE TOPOGRAPHIC SURVEY FOR EXISTING UTILITIES AND ELEVATIONS. IT WAS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ANY UTILITY LINES. PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR CALLED "CODE 53" (CALL-BEFORE-YOU-DIG. IN NYC, TEL #212-569-4883 FOR LOCATIONS OF UTILITIES (NYS INDUSTRIAL CODE RULE 53-12 NYC RR53). ELEVATIONS AND ESTABLISHED GRADES SHOWN HEREON REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
2. IN ALL CASES PAVEMENTS WERE PITCHED TO DRAINS AND TO PREVENT PUDDLING AND PONDING, THE CONTRACTOR PERFORMED A DRAINAGE TEST OF ALL PAVEMENTS TO ENSURE POSITIVE DRAINAGE.
3. ALL NEW PAVEMENT MET EXISTING CONDITIONS IN A FLUSH MANNER WITH NO TRIPPING HAZARDS.
4. CONTRACTOR VERIFIED ALL EXISTING DRAINAGE INFORMATION SHOWN ON PLANS. .
5. PROTECTED EXISTING DRAIN LINES FROM HEAVY EQUIPMENT DURING CONSTRUCTION.
6. ALL GRADES SHOWN HAS BEEN FINISHED GRADE OF PAVEMENT UNLESS OTHERWISE SHOWN.
7. THE CONTRACTOR PROVIDED TOPSOIL TO ACHIEVE FINISHED GRADES IN ALL PLANTED AREAS.
8. FLOOR SURFACES COMPLIED WITH ICC A117.1 # 302. FLOOR SURFACES WERE STABLE, FIRM AND SLIP RESISTANT. NO OPENINGS OF GRATES OR DEEP GAPS/JOINTS OF FLOOR/GRADE SURFACES WERE MORE THAN 0.5" IN THE PREDOMINANT DIRECTION OF TRAVEL.
9. THE RUNNING SLOPE OF WALKING SURFACES WAS NOT STEEPER THAN 1:20. THE CROSS SLOPE OF A WALKING SURFACE WAS NOT STEEPER THAN 1:48.
10. CHANGES IN LEVELS (BETWEEN MATERIALS/AT THRESHOLD) COMPLIED WITH ICC A117.1 #303. SHOWED COMPLIANT BEVELED EDGE RATIO (1:2 MAXIMUM) AND ELEVATION CHANGE DIMENSION (0.5" MAXIMUM)

LEGEND

PL	PROPERTY LINE
CLL	CONTRACT LIMIT LINE
	PROPOSED 8' CLF ON CONCRETE CURB
X X	EXIST. 16' HT. CLF ON CONCRETE CURB REMAINED
AD	EXIST. AREA DRAIN
	EXIST. LIGHT POLE
	EXISTING 8" SEWER LINE
	EXIST. TREE
41.5	INTERMEDIATE CONTOUR
+ TC(40.47) BC(40.31)	EXISTING TOP/BOTTOM OF CURB ELEVATION
+ TW 40.71	TOP OF WALL ELEVATION

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AS BUILT

No.	Date	Revision
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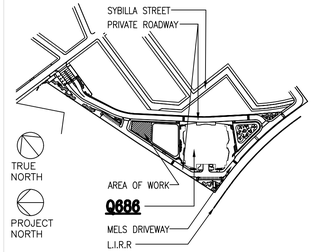
Key Plan:



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Design No or LLW No.: D022741	Building ID: Q686	Date: 05/31/2026

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METROPOLITAN AVENUE CAMPUS
QUEENS, NY
TENNIS COURT REMEDIATION

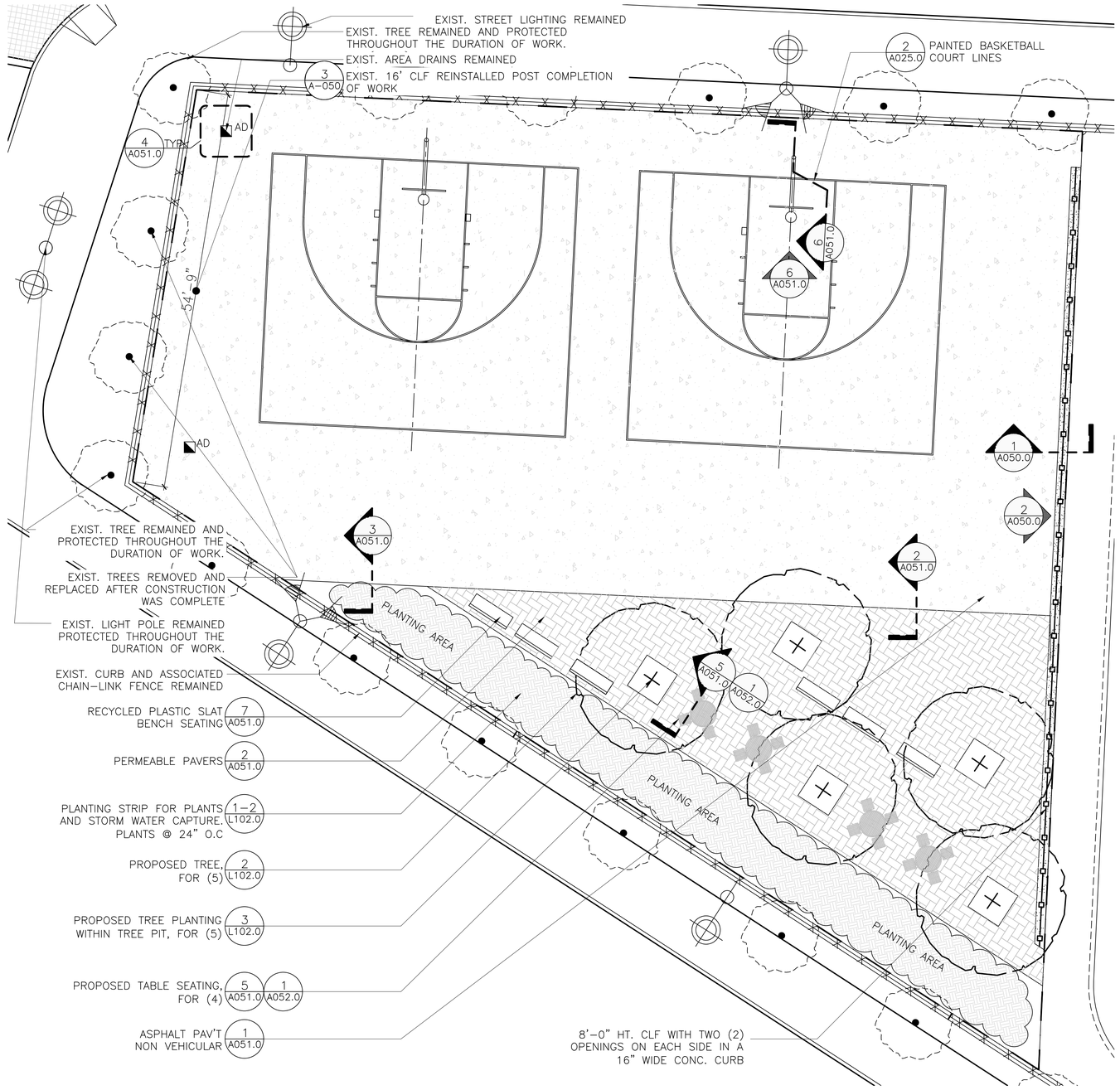
Address:
91-30 METROPOLITAN AVENUE
QUEENS, NY 11375

Drawing Title:
GRADING PLAN, DRAINAGE PLAN, NOTES, AND LEGEND

REGISTERED ARCHITECT DONALD E. HENRY, JR. No. 026975 STATE OF NEW YORK

Drawing No.: A030.00

Sheets in Contract Set: 16 of 17



1 MATERIALS PLAN, NOTES, LEGEND, FURNITURE, PAVING, PLAY ELEMENT AND COLOR SCHEDULES
1/8" = 1'-0"

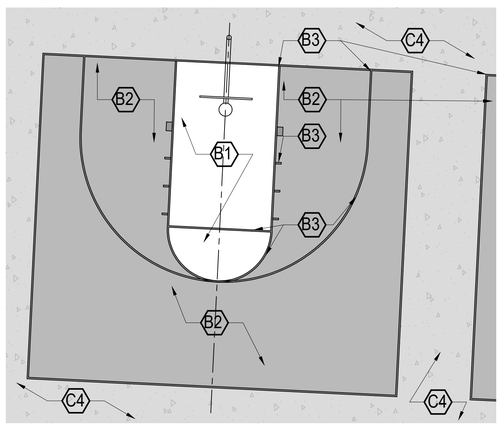
MATERIALS NOTES

1. EXISTING SURVEY AND TOPOGRAPHIC INFORMATION WAS TAKEN FROM A SURVEY PREPARED BY STRANDBERG & ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, DPC FREEPORT, NY, AND SIGNED BY ALEXANDER TSUKERMAN, LICENSED LAND SURVEYOR, DATED DECEMBER 17, 2024.
2. THE CONTRACTOR VERIFIED ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MIGHT BE VARIED FROM LAYOUT AND DIMENSIONS AS SHOWN ON THE PLANS. THE CONTRACTOR PERFORMED THE WORK IN ACCORDANCE WITH NYC CODES AND AGENCY STANDARDS. FINISHED WORK HAS BEEN A PRACTICAL MATCH WITH EXISTING ADJACENT WORK UNLESS OTHERWISE NOTED AND ACCEPTABLE TO THE ARCHITECT AND SCA REPRESENTATIVE. ALL AUTHORIZATIONS AND APPROVALS REQUIRED HAS BEEN OBTAINED BY ANY CONTRACTOR WAS IN WRITING. NOTIFIED THE AUTHORITY IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING WORK.
3. WHERE NEW CONSTRUCTION ABUTS EXISTING CURBS OR PAVEMENTS, THE EXISTING MATERIAL WAS CLEANLY SAWCUT TO PROVIDE A CLEAN, NEAT MATCH WITH NO TRIP HAZARDS.
4. THE CONTRACTOR PERFORMED ALL WORK WITH CARE TO ENSURE THAT MATERIALS REMAINED HAS NOT BEEN DAMAGED. ANY DAMAGE TO MATERIALS REMAINED HAS BEEN REPAIRED OR REPLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE AUTHORITY AT NO ADDITIONAL COST TO THE AUTHORITY.
5. CONTRACTOR VERIFIED LOCATIONS OF UTILITIES AND STRUCTURAL WORK PRIOR TO START OF CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SERVED AS CONTRACTOR'S ACCEPTANCE OF SUB-GRADE CONDITIONS AS SUITABLE FOR CONSTRUCTION AS SHOWN ON THESE DRAWINGS AND AS STATED IN THE SPECIFICATIONS.
6. EXPANSION JOINTS AND CONTROL JOINTS FOR CONCRETE PAVEMENT ALIGNED WITH EXISTING JOINTS.
7. PROTECTION OF EXISTING CURBS, PAVEMENTS, FENCING AND OTHER EXISTING MATERIALS REMAINED WAS THE CONTRACTOR'S RESPONSIBILITY.

NOTE: CONTRACTOR WAS RESPONSIBLE TO RECTIFY ANY DAMAGE PERFORMED DURING THE DURATION OF WORK THAT WAS NOT ASSOCIATED TO THE SCOPE OF WORK AND BEAR ALL COSTS ASSOCIATED TO THE REPAIR/REPLACEMENT OF THOSE DAMAGED ELEMENTS.

LEGEND

- BUILDING ACCESS
- PL — PROPERTY LINE
- CLL — CONTRACT LIMIT LINE
- PROPOSED 8' CLF ON CONCRETE CURB
- EXIST. 16' HT. CLF ON CONCRETE CURB REMAINED
- EXIST. TREE
- PROPOSED TREE AND PIT
- PROPOSED BENCH SEATING
- PROPOSED TABLE SEATING
- PROPOSED BASKETBALL BACKBOARD
- AD — EXISTING AREA DRAIN
- OR — EXISTING STREET LAMP
- PERMEABLE PAVERS
- P.A. — PLANTING AREA
- ASPHALT PAVEMENT
- CONCRETE CURB



2 ATHLETIC SURFACE COLORS
1/8" = 1'-0"

ATHLETIC SURFACE COLOR SCHEDULE	
KEY	COLORS
B1	RED
B2	LIGHT BLUE
B3	WHITE
C4	GRAY

NOTE: CONTRACTOR SUBMITTED COLOR LAYOUT AND ENLARGEMENT PLANS COVERING ALL AREAS TO RECEIVE ATHLETIC WEARING SURFACE AND LINE PAINT FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.

PLAY EQUIPMENT SCHEDULE

QTY	ITEM	MODEL/FINISH*	MANUFACTURER
2	BASKETBALL BACKBOARD	FAN ALUMINUM 54" X 35-1/2" BASKETBALL BACKBOARD – 503143. NON-GLARE ENAMEL FINISH	DRAPER, INC. 411 SOUTH PEARL ST. SPICELAND, INDIANA, 47385 1-765-987-7999

* BASIS OF DESIGN, SAW SPECIFICATIONS

PAVING SCHEDULE

ITEM	COLOR/FINISH*	SIZE	MANUFACTURER*
PERMEABLE PAVERS	100% COLOR: GRANITE FINISH: SMOOTH PATTERN: RANDOM LAYOUT: SAW DETAIL...	VARIES: LRG: 9.25" W x 13.75" LG x 3.125" TH. MED: 9.25" W x 9.25 LG x 3.125" TH. SM: 4.625" W x 9.25" LG x 3.125" TH.	UNILOCK 51 INTERNATIONAL BLVD BREWSTER, NY 10509 1-765-987-7999

* BASIS OF DESIGN, SAW SPECIFICATIONS

FURNITURE SCHEDULE

QTY	ITEM	MODEL/FINISH*	MANUFACTURER (OR APPROVED EQUAL)*
6	BENCH SEATING (RECYCLED PLASTIC SLATS)	NO. 2017 PARKWAY BENCH (RECYCLED PLASTIC SLATS) SLATS SHALL BE CEDAR COLOR, BENCH FRAME TO BE REGAL BLUE FINISH	DRAPER, INC. 411 SOUTH PEARL ST. SPICELAND, INDIANA, 47385 1-765-987-7999
1	TABLE SEATING	NO. 2977-3 RENAISSANCE ACCESSIBLE INTEGRAL TABLE WITH THREE SEATS. TABLE TO BE REGAL BLUE FINISH	COLUMBIA CASCADE COMPANY 700 NE FOURTH AVE., SUITE 201 PO BOX 1039 CAMAS, WA 98607-0039 U.S.A. 1-800-547-1940
3	TABLE SEATING	NO. 2977-4 RENAISSANCE INTEGRAL TABLE WITH FOUR SEATS. TABLE TO BE REGAL BLUE FINISH.	

* BASIS OF DESIGN, SAW SPECIFICATIONS

President & CEO
A. Nina Kubota

Board of Trustees
Chancellor Melissa Aviles-Ramos, Chairperson
Peter McCree

SCA NYC School Construction Authority

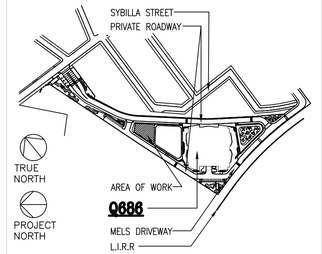
Architecture & Engineering
Thierry Paret, FAIA, NCARB, LEED AP, Vice President
Design Consultant Management Studio
Aileen del Prado, P.E. LEED AP BD+C, Senior Director
In-House Design Studio
Marla A. Gómez, P.E. LEED AP BD+C, Senior Director
Professional Alliance Studio
Mark Warren, AIA, Director

General Contractor:
VAM BUILDERS, INC.
969 Gabriel Ave
Franklin Square, NY-11010

AS BUILT

No.	Date	Revision
01.	05/31/2026	REV-01

Key Plan:



Drawn by:	POLOK	
Checked by:	TI	
Design No or LLW No.: D022741	Building ID: Q686	Date: 05/31/2026

Project:
METROPOLITAN AVENUE CAMPUS
QUEENS, NY
TENNIS COURT REMEDIATION
Address:
91-30 METROPOLITAN AVENUE
QUEENS, NY 11375

Drawing Title:
MATERIALS PLAN, NOTES, LEGEND, FURNITURE, PAVING, PLAY ELEMENT, AND COLOR SCHEDULES

Drawing No.: A025.00

Sheets in Contract Set: 14 of 17

Appendix G- Fill Import Tickets

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Request to Import/Reuse Fill or Soil

This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.

SECTION 1 – SITE BACKGROUND

The allowable site use is: Restricted Residential Use

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 0-50

If greater than 1000 cubic yards will be imported, enter volume to be imported: N/A

SECTION 2 – MATERIAL OTHER THAN SOIL

Is the material to be imported gravel, rock or stone? no

Does it contain less than 10%, by weight, material that passes a size 100 sieve? no

Is this virgin material from a permitted mine or quarry? no

Is this material recycled concrete or brick from a DEC registered processing facility? no

SECTION 3 - SAMPLING

Provide a brief description of the number and type of samples collected in the space below:

The material proposed for import to this site is topsoil from Nature's Choice NJ LLC of Keasby, New Jersey.

One sample (sample ID- Topsoil) was collected December 11, 2025, and submitted to Eurofins Laboratory in Edison, New Jersey for analysis. The sample results are provided in the laboratory report dated December 19, 2025.

The required analytical parameters for backfill approval are volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals, pesticides, herbicides, and polychlorinated biphenyls (PCBs). The Nature's Choice NJ LLC topsoil sample was analyzed for these parameters, and the results are included in the

---

Example Text: 5 discrete samples were collected and analyzed for VOCs. 2 composite samples were collected and analyzed for SVOCs, Inorganics & PCBs/Pesticides.

If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.

SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

Contains no analytes at concentrations above the lower of the Protection of Groundwater and Protection of Public Health – Residential Land Use set forth in NYSDEC 6 NYCRR Part 375-6.8(b).

Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.

If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.

SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

Matthew Vastano, Technical Soil Manager of Nature's Choice NJ LLC

Location where fill was obtained:

Nature's Choice NJ LLC of Keasby, New Jersey

Identification of any state or local approvals as a fill source:

NJDEP Class C facility

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Nature's Choice NJ LLC topsoil is a blend of virgin quarry material and compost produced from leaves at Nature's Choice NJDEP Class C facilities.

Provide a list of supporting documentation included with this request:

Backfill/Reuse Plan; gradation analysis; Nature's Choice NJ LLC clean fill certification letter; Eurofins Laboratory Report Nos. 460-341322-1, 460-342462-1.

The information provided on this form is accurate and complete.

	on behalf of and as agent for the NYCSCA	1/12/2026
Signature		Date

Maria Drakos

Print Name

LiRo Engineers, Inc.

Firm

LiRo Engineers, Inc.
A LiRo Group Company
235 East Jericho Tpke, Mineola, NY 11501 Telephone 516.746.2350 Facsimile 516.747.1396 www.liro.com

Date: **November 13, 2025**

To: **New York City School Construction Authority**
25-01 Jackson Avenue
Queens, NY 11101

From: **LiRo Engineers, Inc.**
235 E. Jericho Turnpike
Mineola, NY 11501

Re: **H.S. 686Q- (Building ID No. Q686) Backfill/Reuse Plan**
02090-003-002
91-30 Metropolitan Avenue
Queens, NY 11375
Project ID No. D022741
VCP No. V-00500-2

Status: **No Exceptions Taken**

LiRo Engineers, Inc. (LiRo) reviewed the revised Backfill/Reuse Plan prepared for the H.S. 686Q (Q686) project located at 91-30 Metropolitan Avenue, Queens, New York. The November 13, 2025 Plan was prepared for VAM Builders, Inc. by EcoTerra Consulting, LLC, and received electronically by LiRo on November 13, 2025.

The Backfill/Reuse Plan includes the following sections:

- Project description;
- Backfill/Reuse Scope;
- Contractor certification
- Contractor signature;
- Attachments

LiRo offers the following notes:

1) The aggregate base is described as "Crushed RCA (#1 ¾ blend product) from Russo Recycling" on the data sheet. Samples of Russo Recycling Crushed RCA (Sample IDs 34B-111, 34B-6112, 38V-6113, 38B6114, 38B-6115, and 38B-6116) were collected on July 29, 2025, and analyzed by Long Island Analytical Laboratories, Inc. (LIAL). The sample results are provided in the LIAL lab report dated August 21, 2025. The required analytical parameters for backfill approval are volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals, pesticides, herbicides, and polychlorinated biphenyls (PCBs). The Russo Recycling Crushed RCA samples were analyzed for these parameters, and the results are included in the LIAL lab report. The results were compared to the 02090 Environmental Clean Fill/Backfill Criteria.

Based on this comparison, the Crushed RCA (#1 ¾ blend product) from Russo Recycling is approved for use as backfill at this project (total- 150 cubic yards).

2) LiRo's review was limited to verifying environmental-related submittal requirements in the Section 02090 specification of the contract documents only.
3) Gradation data for the material should be submitted to the project architect/engineer for review of the structural suitability with respect to the geotechnical requirements.
4) The comments should not be construed in any way as intent to limit the Contractor's responsibilities. The absence of a comment with respect to a specific contract requirement does not relieve the Contractor of any obligations.

AECOM USA, Inc

Contractor's Name:	VAM Builders, Inc
Project Name:	Q686 - Queens Metropolitan HS
Project Description:	Tennis Court Remediation
Building ID:	Q686
Design No.:	D022741
LLW #:	135321
Contract #:	C000016114 / MC0056
Specification Sect:	02090
Submittal Items:	Backfill & Reuse Plan
No. of Pages in Submittal:	37
Submittal No.:	02090-003-004
Date:	11/13/25

Backfill/Reuse Plan

Building ID	Q686
School Name	Metropolitan Avenue Campus - Queens
Address	91-30 Metropolitan Avenue, Forest Hills, NY 11375
SCA Project ID	Q686
Date	1/12/2026
Version	6
General Contractor	VAM Builders Inc.
Excavation Contractor	VAM Builders Inc.
Preparer/Consultant	EcoTerra Consulting, LLC

SUBMITTAL REVIEW

NO EXCEPTIONS TAKEN ☒
MAKE CORRECTIONS NOTED ☐
REVISE AND RESUBMIT ☐
REJECTED ☐

See cover sheet for comments.

By: Maria Drakos Date: 11/13/2025

LiRo Engineers, Inc.

Project Description

The scope of excavation includes excavation for installation of footings for basketball hoops and chain link fence.

Backfill/Reuse Scope

Material type	Quantity proposed for reuse (CY)	Quantity to be imported (CY)
Fill and Backfill		
Aggregate Base		
Crushed Stone		
Broken Stone Ballast		
Recycled Concrete Aggregate		
Gas Permeable Aggregate		
Top Soil	0	50
CU-Structural Soil®		
Other (describe) - Blue Stone		

Contractor Certifications

The Contractor confirms the following:	Initials
All samples for reuse were collected in accordance with the attached final Soil Sampling Plan	N/A
A site specific Safety Plan has been approved by the SCA Safety Division which includes all procedures required to complete backfill import/placement activities.	N/A

Signature of Contractor

I certify that this document and all attachments were prepared under my direction or supervision and the information is true, accurate, and complete.

Printed Name	Abraham Mathews
Signature	A Mathews
Date	12/23/25

Attachments

The following attachments should be included:

A. Soil Sampling Plan (if re-use)
B. Fill Source Certification(s)
   - A letter for each proposed fill source that:
     - Provides the street address; section, block and lot numbers; and, a description of the current and former uses of each borrow area site.
     - States the imported fill and aggregate are environmentally clean and meet the requirements of this section of the specifications
     - States that the stone is virgin quarried material OR
     - States that test data provided is representative of the source.
C. Analytical Sampling Data
D. A listing, including company name, name of owner, and address of each proposed fill source. If material is not being directly shipped to the site from the proposed fill source, provide a listing of all suppliers including company name and address. For each proposed fill supplier, provide a certification letter which:
   - States the fill/aggregate meet the definition of environmentally clean and meet the requirements of this section of the specifications.

ATTACHMENT A – SOIL SAMPLING PLAN (IF APPLICABLE)

ATTACHMENT B – CERTIFICATIONS

AECOM USA, Inc

Contractor's Name:	VAM Builders, Inc
Project Name:	Q686 - Queens Metropolitan HS
Project Description:	Tennis Court Remediation
Building ID:	Q686
Design No.:	D022741
LLW #:	135321
Contract #:	C000016114 / MC0056
Specification Sect:	02200
Submittal Items:	Gradation Analysis - Aggregate Base
No. of Pages in Submittal:	3
Submittal No.:	02200-005-001
Date:	9/18/25

LANGAN PROJECT NO.	170834601
SPEC. SECTION NO.	02200
FILE NO.	SUBMITTAL NO. 02200-005-001
DATE RECEIVED:	09/19/2025

X	NO EXCEPTIONS TAKEN
	MAKE CORRECTIONS NOTED
	REJECTED: REVISE & RESUBMIT
	REJECTED: NOT ACCEPTABLE FOR REVIEW

Review is only for conformance with the design intent of information developed by Langan and issued for the Project. Contractor is responsible for performance of the work in accordance with the requirements of the Contract Documents and for all fabrication processes, means, methods, techniques, sequences and procedures of construction, coordination with the work of other contractors and subcontractors and verifying all dimensions and quantities. Contractor is also responsible for performing the work in a safe manner. Action does not authorize changes to contract requirements unless otherwise stated in a separate letter or change order. Langan's review of a specific item does not indicate approval of an assembly of which the item is a component.

LANGAN
Langan Engineering, Environmental, Surveying, Landscape Architecture & Geology, D.P.C.

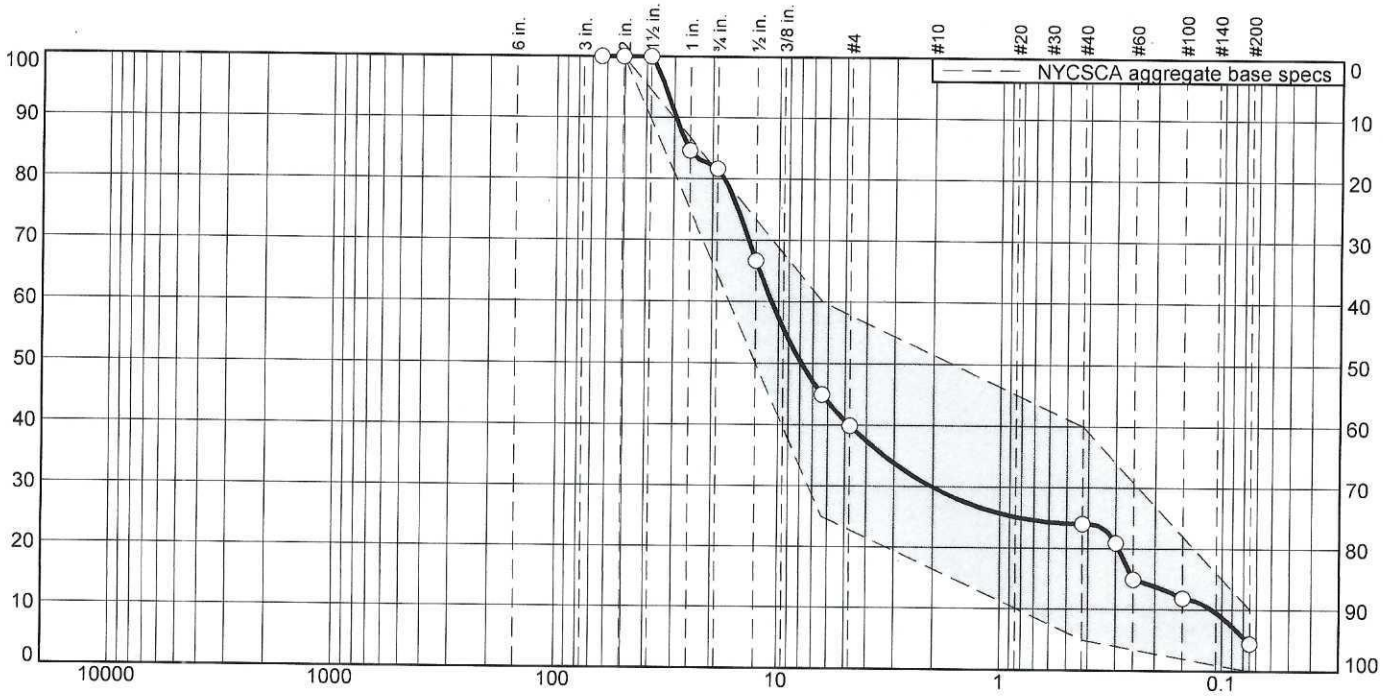
REVIEWED BY:	MB
DATE RETURNED:	09/24/2025

LANGAN NOTES:

1) Aggregate report has been reviewed against Specification 02200 Section 2.01.C.2 for Aggregate Base use only.

2) Reviewed for gradation analysis only.

Particle Size Distribution Report



% +3"	% Gravel		% Sand			% Fines
	Coarse	Fine	Coarse	Medium	Fine	Silt
0	18	42	10	6	20	4

Test Results (ASTM C136/AASHTO T27 & ASTM C117/T11

Opening Size	Percent Finer	Spec.* (Percent)	Pass? (X=Fail)
2.5	100		
2	100	100	
1.5	100		
1	85		
.75	82		
.5	67		
.25	45	25 - 60	
#4	40		
#40	24	5 - 40	
#50	21		
#60	15		
#100	12		
#200	4.5	0.0 - 10	

* NYCSCA aggregate base specs

Material Description

Crushed RCA (#1 3/4 blend product) from Russo Recycling, sampled 8/11/25 by Sal Russo. Meets SCA Aggregate Base, DGABC, Select Granular fill, and Subbase Type 2 sieve gradation specifications. Suitable for use.

Atterberg Limits (ASTM D 4318)

PL= NA LL= NA PI= Non-plastic

Classification

USCS (D 2487)= (GP)(FILL) AASHTO (M 145)= NA

Coefficients

D_{90}= 29.4751 D_{85}= 25.8245 D_{60}= 10.7721
D_{50}= 7.8713 D_{30}= 2.0276 D_{15}= 0.2506
D_{10}= 0.1107 C_u= 97.28 C_c= 3.45

Remarks

Clean crushed RCA(#1 3/4 blend) from Russo Recycling, sampled 8/11/25, sample #2508-11-01. Meets SCA Aggregate Base, DGABC, Select Granular fill, and Subbase Type 2 sieve gradation specifications.

Date Received: 8/11/2025 **Date Tested:** 8/12/2025

Tested By: Robert Hill, ACI#00094686

Checked By: Robert Hill, ACI#00094686

Title: Assistant Lab Director

Location: Crushed RCA (#1 3/4 blend product) from Russo, taken 8/11/2025 **Date Sampled:** 8/11/2025

Sample Number: #2508-11-01 **Depth:** RCA fill material

SOIL MECHANICS DRILLING CORP.
Seaford, NY

Client: Russo Recycling (Russo Development Enterprises)

Project: RCA sample (#1 3/4 blend product) for sieve, sample #2508-11-01, taken 8/11/2025

Project No: **Figure**

Tested By: _____ **Checked By:** _____

GRAIN SIZE DISTRIBUTION TEST DATA

8/12/2025

Client: Russo Recycling (Russo Development Enterprises)
Project: RCA sample (#1 3/4 blend product) for sieve, sample #2508-11-01, taken 8/11/2025
Location: Crushed RCA (#1 3/4 blend product) from Russo, taken 8/11/2025
Depth: RCA fill material **Sample Number:** #2508-11-01
Material Description: Crushed RCA (#1 3/4 blend product) from Russo Recycling, sampled 8/11/25 by Sal Russo. Meets SCA Aggregate Base, DGABC, Select Granular fill, and Subbase Type 2 sieve gradation specifications. Suitable for use.
Sample Date: 8/11/2025
Date Received: 8/11/2025 **PL:** NA **LL:** NA **PI:** Non-plastic
USCS Classification: (GP)(FILL) **AASHTO Classification:** NA
Grain Size Test Method: ASTM C136/AASHTO T27
#200 Wash Method: ASTM C117/T11 (Method A - water used only)
Testing Remarks: Clean crushed RCA(#1 3/4 blend) from Russo Recycling, sampled 8/11/25, sample #2508-11-01. Meets SCA Aggregate Base, DGABC, Select Granular fill, and Subbase Type 2 sieve gradation specifications. Suitable for use.
Tested By: Robert Hill, ACI#00094686 **Test Date:** 8/12/2025
Checked By: Robert Hill, ACI#00094686 **Title:** Assistant Lab Director
Material specification: NYCSCA aggregate base specs

Sieve Test Data

Post #200 Wash Test Weights (grams): **Dry Sample and Tare =** 4187.00
Tare Wt. = 0.00
Minus #200 from wash = 4.3%

Dry Sample and Tare (grams)	Tare (grams)	Cumulative Pan Tare Weight (grams)	Sieve Opening Size	Cumulative Weight Retained (grams)	Percent Finer	Percent Retained	Lower Spec. Limit, %	Upper Spec. Limit, %	Deviation From Spec., %
4375.50	0.00	0.00	2.5	0.00	100	0			
			2	0.00	100	0	100	100	
			1.5	0.00	100	0			
			1	674.90	85	15			
			.75	803.70	82	18			
			.5	1459.50	67	33			
			.25	2408.80	45	55	25	60	
			#4	2629.20	40	60			
			#40	3323.40	24	76	5	40	
			#50	3461.50	21	79			
			#60	3722.20	15	85			
			#100	3855.50	12	88			
			#200	4180.00	4.5	95.5	0.0	10	

Fractional Components

Cobbles	Gravel			Sand				Fines		
	Coarse	Fine	Total	Coarse	Medium	Fine	Total	Silt	Clay	Total
0	18	42	60	10	6	20	36			4

D_5	D_{10}	D_{15}	D_{20}	D_{30}	D_{40}	D_{50}	D_{60}	D_{80}	D_{85}	D_{90}	D_{95}
0.0776	0.1107	0.2506	0.2912	2.0276	4.7780	7.8713	10.7721	17.6882	25.8245	29.4751	32.9023

Fineness Modulus	C_u	C_c
5.08	97.28	3.45

Russo Recycling Company
248-12 Brookville Blvd.
Rosedale, N.Y. 11422

(718) 723-1111

November 12, 2025

Mr. Abraham Mathews
VAM Builders, Inc.
969 Gabriel Avenue
Franklin Square, NY 11010

Re: NYC SCA PS 686Q Project
91-30 Metropolitan Avenue, Queens, New York
Certification of Clean Backfill Material Associated with Report 5072910

Please be advised that, as per your request, Russo Recycling Co., certifies that all material process at our recycling facility consists of environmentally clean recycled materials.

The material utilized for the above site consists of 100% clean recognizable crushed concrete and masonry material, crushed to no more than 3/8" in size for the 3/8" blend material, or approximately ¾" to 1 ½" in size for our ¾" recycled stone material. The data for the material presented in the attached long Island Analytical Laboratories, Inc. Laboratory Report No. 5072910 dated August 21, 2025 is representative of the source material, which is the same material to be utilized at the above site. This material meets the definition of environmentally clean and meets the requirements for the above Project.

Russo Recycling Company is certified by the New York City Department of Sanitation and the New York State Department of Environmental Conservation as an approved processing facility for the recycling of recognizable concrete, rock, soil, and masonry (see attached).

We hope you find this information useful. Please do not hesitate to contact our office at (718) 723-1111 should you require additional information regarding this matter.

Sincerely,

Salvatore Russo
President

Client: Russo Recycling Co
Project: Analysis
ProjectNumber: 248-12 Brookville Blvd, Queens - Russo Recycling Yard
Matrix: Soil
Collect Dates: 7/29/2025 Thru 7/29/2025

Lab Number							5072910-01		5072910-02		5072910-03		5072910-04		5072910-05		5072910-06	
Sampled Name							34B-6111		34B-6112		38B-6113		38B-6114		38B-6115		38B-6116	
Sampled Date							7/29/2025		7/29/2025		7/29/2025		7/29/2025		7/29/2025		7/29/2025	
Parameter	CAS Number	Part 375 Unrestricted	Part 375 Protection of	Part 375 Commercial	Part 375 Restricted-	Part 375 Residential	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
EPA 6010D (mg/kg dry)																		
Arsenic	7440-38-2	13	16	16.1	16	16	3.81		5.48									
Barium	7440-39-3	350	820	400	400	351	39.3	4.S	44.6	4.S								
Beryllium	7440-41-7	7.2	47	590	72	14	<0.87		<0.76									
Cadmium	7440-43-9	2.5	7.5	9.3	4.3	2.6	<2.18		<1.90									
Chromium	7440-47-3	30	NA	1500	180	36	30.3		15.6									
Copper	7440-50-8	50	1720	271	270	270	38.5		13.9									
Lead	7439-92-1	63	450	1000	400	400	13.9		13.8									
Manganese	7439-96-5	1600	2000	10000	2000	2000	148		113									
Nickel	7440-02-0	30	130	310	310	140	16.2		6.58									
Selenium	7782-49-2	3.9	4	1500	180	36	<4.34		<3.78									
Silver	7440-22-4	2	8.3	1500	180	36	<0.54		<0.47									
Zinc	7440-66-6	109	2480	10000	10000	2200	89.1		47.5									
EPA 7471B (mg/kg dry)																		
Mercury	7439-97-6	0.18	0.73	2.8	0.811	0.81	<0.02		<0.02									
EPA 8260D (ug/kg dry)																		
1,1,1-Trichloroethane	71-55-6	680	680	500000	100000	10000					<4.95		<5.00		<5.00		<5.00	
1,1-Dichloroethane	75-34-3	270	270	240000	26000	19000					<4.95		<5.00		<5.00		<5.00	
1,1-Dichloroethene	75-35-4	330	330	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	
1,2,4-Trimethylbenzene	95-63-6	3600	3600	190000	52000	47000					<4.95		<5.00		<5.00		<5.00	
1,2-Dichlorobenzene	95-50-1	1100	1100	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	
1,2-Dichloroethane	107-06-2	20	20	30000	3100	2300					<4.95		<5.00		<5.00		<5.00	
1,3,5-Trimethylbenzene	108-67-8	8400	8400	190000	52000	47000					<4.95		<5.00		<5.00		<5.00	
1,3-Dichlorobenzene	541-73-1	2400	2400	280000	49000	9800					<4.95		<5.00		<5.00		<5.00	
1,4-Dichlorobenzene	106-46-7	1800	1800	130000	13000	9800					<4.95		<5.00		<5.00		<5.00	
1,4-Dioxane	123-91-1	100	100	130000	13000	9800					<24.8		<25.0		<25.0		<25.0	
Acetone	67-64-1	50	50	500000	100000	100000					<19.8	4.J, 4.S	<20.0	4.J, 4.S	<20.0	4.J, 4.S	<20.0	4.J, 4.S
Benzene	71-43-2	60	60	44000	4800	2900					<4.95		<5.00		<5.00		<5.00	
Carbon Tetrachloride	56-23-5	760	760	22000	2400	1400					<4.95		<5.00		<5.00		<5.00	
Chlorobenzene	108-90-7	1100	1100	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	
Chloroform	67-66-3	370	370	350000	49000	10000					<4.95		<5.00		<5.00		<5.00	
cis-1,2-Dichloroethene	156-59-2	250	250	500000	100000	59000					<4.95		<5.00		<5.00		<5.00	
Ethylbenzene	100-41-4	1000	1000	390000	41000	30000					<4.95		<5.00		<5.00		<5.00	
m,p-Xylenes	108-38-3/106-4	174	960	333333	100000	66666					<9.90		<10.0		<10.0		<10.0	
Methyl Ethyl Ketone (2-Butanone)	78-93-3	120	120	500000	100000	100000					<9.90	4.J, 4.S	<10.0	4.J, 4.S	<10.0	4.J, 4.S	<10.0	4.J, 4.S
Methylene Chloride	75-09-2	50	50	500000	100000	51000					<4.95	4.J	<5.00	4.J	<5.00	4.J	<5.00	4.J
Methyl-tert-Butyl Ether	1634-04-4	930	930	500000	100000	62000					<4.95		<5.00		<5.00		<5.00	
n-Butylbenzene	104-51-8	12000	11000	500000	100000	100000					<4.95	4.S	<5.00	4.S	<5.00	4.S	<5.00	4.S
n-Propylbenzene	103-65-1	3900	3900	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	
o-Xylene	95-47-6	87	480	166666	100000	33333					<4.95		<5.00		<5.00		<5.00	
sec-Butylbenzene	135-98-8	11000	11000	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	
tert-Butylbenzene	98-06-6	5900	5900	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	
Tetrachloroethene	127-18-4	1300	1300	150000	19000	5500					<4.95		<5.00		<5.00		<5.00	
Toluene	108-88-3	700	700	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	

Client: Russo Recycling Co
Project: Analysis
ProjectNumber: 248-12 Brookville Blvd, Queens - Russo Recycling Yard
Matrix: Soil
Collect Dates: 7/29/2025 Thru 7/29/2025

Lab Number							5072910-01		5072910-02		5072910-03		5072910-04		5072910-05		5072910-06	
Sampled Name							34B-6111		34B-6112		38B-6113		38B-6114		38B-6115		38B-6116	
Sampled Date							7/29/2025		7/29/2025		7/29/2025		7/29/2025		7/29/2025		7/29/2025	
Parameter	CAS Number	Part 375 Unrestricted	Part 375 Protection of	Part 375 Commercial	Part 375 Restricted-	Part 375 Residential	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
trans-1,2-Dichloroethene	156-60-5	190	190	500000	100000	100000					<4.95		<5.00		<5.00		<5.00	
Trichloroethene	79-01-6	470	470	200000	21000	10000					<4.95		<5.00		<5.00		<5.00	
Vinyl chloride	75-01-4	20	20	13000	900	210					<4.95	4.J	<5.00	4.J	<5.00	4.J	<5.00	4.J
EPA 8270E (ug/kg dry)																		
2-Methylphenol (o-cresol)	95-48-7	330	330	500000	100000	100000	<300		<300									
3/4-Methylphenol (m-Cresol/p-Cr	108-39-4/106-4	660	660	500000	200000	134000	<150	4.K	<150									
Acenaphthene	83-32-9	20000	98000	500000	100000	100000	<200		<200									
Acenaphthylene	208-96-8	100000	107000	500000	100000	100001	<150	4.K	<150									
Anthracene	120-12-7	100000	1000000	500000	100000	100001	<200		<200									
Benzo(a)anthracene	56-55-3	1000	1000	5600	1000	1001	<150		<150									
Benzo(a)pyrene	50-32-8	1000	22000	1002	1000	1001	<150		<150									
Benzo(b)fluoranthene	205-99-2	1000	1700	5600	1000	1001	<300		<300									
Benzo(g,h,i)perylene	191-24-2	100000	1000000	500000	100000	100001	<150		<150									
Benzo(k)fluoranthene	207-08-9	800	1700	56000	3900	1000	<150		<150									
Chrysene	218-01-9	1000	1000	56000	3900	1001	<200		<200									
Dibenzo(a,h)anthracene	53-70-3	330	1000000	560	330	331	<150		<150									
Dibenzofuran	132-64-9	7000	210000	350000	59000	14000	<200		<200									
Fluoranthene	206-44-0	100000	1000000	500000	100000	100000	<200		<200									
Fluorene	86-73-7	30000	386000	500000	100000	100000	<200		<200									
Hexachlorobenzene	118-74-1	330	3200	6000	1200	331	<200		<200									
Indeno(1,2,3-cd)pyrene	193-39-5	500	8200	5600	500	501	<150		<150									
Naphthalene	91-20-3	12000	12000	500000	100000	100000	<200		<200									
Pentachlorophenol	87-86-5	800	800	6700	6700	2400	<300		<300									
Phenanthrene	85-01-8	100000	1000000	500000	100000	100001	<200		<200									
Phenol	108-95-2	330	330	500000	100000	100000	<150		<150									
Pyrene	129-00-0	100000	1000000	500000	100000	100001	<200		<200									

Notes:
Report Generated on: 8/21/2025 1:56:41 PM

Qualifiers:

4.J	Continuing Calibration Verification (CCV) quality control levels failed low.
4.K	Continuing Calibration Verification (CCV) quality control levels failed high.
4.S	Initial Calibration Verification (ICV) quality control levels high.

LONG ISLAND ANALYTICAL LABORATORIES INC.
"TOMORROWS ANALYTICAL SOLUTIONS TODAY"

Laboratory Report

NYSDOH ELAP# 11693
USEPA# NY01273
CTDOH# PH-0284
AIHA# 164456
NJDEP# NY012
PADEP# 68-2943

LIAL# 5072910

August 21, 2025

Russo Recycling Co
248-12 Brookville Blvd
Queens, NY 11422

Re: 248-12 Brookville Blvd, Queens - Russo Recycling Yard

Dear Russo Recycling Co,

Enclosed please find the laboratory Analysis Report(s) for sample(s) received on July 29, 2025. Long Island Analytical laboratories analyzed the samples on August 20, 2025 for the following:

SAMPLE ID	ANALYSIS
34B-6111	EPA 1633A, NYC Part 375 Less Volatiles
34B-6112	EPA 1633A, NYC Part 375 Less Volatiles
38B-6113	NYC Part 375 (Volatile)
38B-6114	NYC Part 375 (Volatile)
38B-6115	NYC Part 375 (Volatile)
38B-6116	NYC Part 375 (Volatile)

If you have any questions or require further information, please call at your convenience. Long Island Analytical Laboratories Inc. is a NELAP accredited laboratory. All reported results meet the requirements of the NELAP standards unless noted. Report shall not be reproduced except in full without the written approval of the laboratory. Results related only to items tested. Long Island Analytical Laboratories would like to thank you for the opportunity to be of service to you.

Best Regards,

Long Island Analytical Laboratories, Inc.

Michael D. Veraldi
Laboratory Technical Director

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

Semivolatile Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
2-Methylphenol (o-cresol)	95-48-7	300	<300	ug/kg dry	
3/4-Methylphenol (m-Cresol/p-Cresol)	108-39-4/106-44-5	150	<150	ug/kg dry	4.K
Acenaphthene	83-32-9	200	<200	ug/kg dry	
Acenaphthylene	208-96-8	150	<150	ug/kg dry	4.K
Anthracene	120-12-7	200	<200	ug/kg dry	
Benzo(a)anthracene	56-55-3	150	<150	ug/kg dry	
Benzo(a)pyrene	50-32-8	150	<150	ug/kg dry	
Benzo(b)fluoranthene	205-99-2	300	<300	ug/kg dry	
Benzo(g,h,i)perylene	191-24-2	150	<150	ug/kg dry	
Benzo(k)fluoranthene	207-08-9	150	<150	ug/kg dry	
Chrysene	218-01-9	200	<200	ug/kg dry	
Dibenzo(a,h)anthracene	53-70-3	150	<150	ug/kg dry	
Dibenzofuran	132-64-9	200	<200	ug/kg dry	
Fluoranthene	206-44-0	200	<200	ug/kg dry	
Fluorene	86-73-7	200	<200	ug/kg dry	
Hexachlorobenzene	118-74-1	200	<200	ug/kg dry	
Indeno(1,2,3-cd)pyrene	193-39-5	150	<150	ug/kg dry	
Naphthalene	91-20-3	200	<200	ug/kg dry	
Pentachlorophenol	87-86-5	300	<300	ug/kg dry	
Phenanthrene	85-01-8	200	<200	ug/kg dry	
Phenol	108-95-2	150	<150	ug/kg dry	
Pyrene	129-00-0	200	<200	ug/kg dry	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
2,4,6-Tribromophenol	118-79-6		28.3-111	4.D
2-Fluorobiphenyl	321-60-8	27	30.1-118	4.D
2-Fluorophenol	367-12-4	3	28.1-113	4.D
Nitrobenzene-d5	4165-60-0	31	30.3-117	
Phenol-d6	13127-88-3	12	26.7-119	4.D
Terphenyl-d14	1718-51-0	35	31.4-136	

Date Prepared: 08/01/2025

Preparation Method: EPA 3546

Date Analyzed: 08/01/2025

Analytical Method: EPA 8270E

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

Pesticides Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
4,4'-DDD	72-54-8	3.00	<3.00	ug/kg	
4,4'-DDE	72-55-9	3.00	<3.00	ug/kg	
4,4'-DDT	50-29-3	3.00	<3.00	ug/kg	
Aldrin	309-00-2	5.00	<5.00	ug/kg	
alpha-BHC	319-84-6	5.00	14.8	ug/kg	
beta-BHC	319-85-7	5.00	<5.00	ug/kg	
cis-Chlordane	5103-71-9	5.00	<5.00	ug/kg	
delta-BHC	319-86-8	5.00	<5.00	ug/kg	
Dieldrin	60-57-1	5.00	<5.00	ug/kg	
Endosulfan I	959-98-8	5.00	<5.00	ug/kg	
Endosulfan II	33213-65-9	5.00	<5.00	ug/kg	
Endosulfan Sulfate	1031-07-8	5.00	<5.00	ug/kg	
Endrin	72-20-8	5.00	<5.00	ug/kg	
gamma-BHC / Lindane	58-89-9	5.00	<5.00	ug/kg	
Heptachlor	76-44-8	5.00	<5.00	ug/kg	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
Decachlorobiphenyl	2051-24-3	80	62.3-146	
Tetrachloro-m-xylene	877-09-8	80	83.1-126	4.D

Internal Standard	CAS No.	% Recovery	Rec. Limits	Flag
1-Bromo-2-Nitrobenzene	108-31-6	109	50-200	

Date Prepared: 07/31/2025

Preparation Method: EPA 3545 A

Date Analyzed: 08/04/2025

Analytical Method: EPA 8081B

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

PCB/Aroclor Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
Aroclor-1016	12674-11-2	50.0	<50.0	ug/kg	
Aroclor-1221	11104-28-2	50.0	<50.0	ug/kg	
Aroclor-1232	11141-16-5	50.0	<50.0	ug/kg	
Aroclor-1242	53469-21-9	50.0	<50.0	ug/kg	
Aroclor-1248	12672-29-6	50.0	<50.0	ug/kg	
Aroclor-1254	11097-69-1	50.0	<50.0	ug/kg	
Aroclor-1260	11096-82-5	50.0	<50.0	ug/kg	
Aroclor-1262	37324-23-5	50.0	<50.0	ug/kg	
Aroclor-1268	11100-14-4	50.0	<50.0	ug/kg	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
Decachlorobiphenyl	2051-24-3	58	47.4-148	
Tetrachloro-m-xylene	877-09-8	70	51.4-150	

Internal Standard	CAS No.	% Recovery	Rec. Limits	Flag
1-Bromo-2-Nitrobenzene	108-31-6	104	50-200	

Date Prepared: 07/31/2025

Preparation Method: EPA 3545 A

Date Analyzed: 08/04/2025

Analytical Method: EPA 8082A

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

Herbicide Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
2,4,5-TP (Silvex)	93-72-1	25	<25	ug/kg	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
2,4-Dichlorophenylacetic Acid	19719-28-9	93	21.5-137	

Internal Standard	CAS No.	% Recovery	Rec. Limits	Flag
4,4-Dibromooctafluorobiphenyl	10386-84-2	101	0-200	

Date Prepared: 07/31/2025

Preparation Method: EPA 3545 A

Date Analyzed: 08/04/2025

Analytical Method: EPA 8151A

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

Total Metals Analysis

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
Arsenic	08/07/2025	EPA 6010D	2.18	3.81	mg/kg dry	
Barium	08/07/2025	EPA 6010D	2.18	39.3	mg/kg dry	4.S
Beryllium	08/07/2025	EPA 6010D	0.87	<0.87	mg/kg dry	
Cadmium	08/07/2025	EPA 6010D	2.18	<2.18	mg/kg dry	
Chromium	08/07/2025	EPA 6010D	2.18	30.3	mg/kg dry	
Copper	08/07/2025	EPA 6010D	2.18	38.5	mg/kg dry	
Lead	08/07/2025	EPA 6010D	2.18	13.9	mg/kg dry	
Manganese	08/07/2025	EPA 6010D	2.18	148	mg/kg dry	
Nickel	08/07/2025	EPA 6010D	2.18	16.2	mg/kg dry	
Selenium	08/07/2025	EPA 6010D	4.34	<4.34	mg/kg dry	
Silver	08/07/2025	EPA 6010D	0.54	<0.54	mg/kg dry	
Zinc	08/07/2025	EPA 6010D	2.18	89.1	mg/kg dry	

Date Prepared: 08/04/2025 Preparation Method: EPA 3050B

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
ǂ Hexavalent Chromium	08/06/2025	EPA 7196A	2.32	10.7	mg/kg	3.E

Date Prepared: 08/04/2025 Preparation Method: EPA 3060A

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
Mercury	08/07/2025	EPA 7471B	0.02	<0.02	mg/kg dry	

Date Prepared: 08/04/2025 Preparation Method: EPA 7471 B

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
Cyanide	07/31/2025	SM 4500-CN E-2016	0.20	<0.20	mg/kg	

Date Prepared: 07/31/2025 Preparation Method: EPA 9010C

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

PFCs Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
ǂ 11-CESF-3-oxaundecane-1-sulfonate (11Cl-PF3OUdS)	763051-92-9	1.000	<1.000	ng/kg	
ǂ 2,3,3,3-Tetrafluoro-2-propanoic acid (HFPO-DA)	13252-13-6	1.000	<1.000	ng/kg	
ǂ 3:3 FTCA	356-02-5	1.000	<1.000	ng/kg	
ǂ 4:2 FTS	757124-72-4	1.000	<1.000	ng/kg	
ǂ 5:3 FTCA	914637-49-3	5.000	<5.000	ng/kg	
ǂ 6:2 FTS	27619-97-2	1.000	<1.000	ng/kg	
ǂ 7:3 FTCA	812-70-4	5.000	<5.000	ng/kg	
ǂ 8:2 FTS	39108-34-4	1.000	<1.000	ng/kg	
ǂ 9-CHDF-3-oxanonane-1-sulfonate (9Cl-PF3ONS)	756426-58-1	1.000	<1.000	ng/kg	
ǂ Dodecafluoro-3H-4,8-dioxanonaoate (ADONA)	919005-14-4	1.000	<1.000	ng/kg	
ǂ N-EtFOSA	4151-50-2	5.000	<5.000	ng/kg	4.N
ǂ N-EtFOSAA	2991-50-6	1.000	<1.000	ng/kg	
ǂ N-EtFOSE	1691-99-2	10.00	<10.00	ng/kg	4.N, 4.R
ǂ N-MeFOSA	31506-32-8	1.000	<1.000	ng/kg	4.N
ǂ N-MeFOSAA	2355-31-9	1.000	<1.000	ng/kg	4.K, 4.N
ǂ N-MeFOSE	24448-09-7	5.000	<5.000	ng/kg	4.N
ǂ Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	1.000	<1.000	ng/kg	
ǂ Perfluoro-1-decanesulfonate (PFDS)	335-77-3	1.000	<1.000	ng/kg	
ǂ Perfluoro-1-dodecanesulfonate (PFDoS)	79780-39-5	1.000	<1.000	ng/kg	
ǂ Perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	1.000	<1.000	ng/kg	
ǂ Perfluoro-3-6,dioxaheptanoic acid (NFDHA)	151772-58-6	5.000	<5.000	ng/kg	
ǂ Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	5.000	<5.000	ng/kg	
ǂ Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	5.000	<5.000	ng/kg	
ǂ Perfluorobutanesulfonic Acid (PFBS)	375-73-5	1.000	<1.000	ng/kg	
ǂ Perfluorobutanoic Acid (PFBA)	375-22-4	1.000	<1.000	ng/kg	
ǂ Perfluorodecanoic Acid (PFDA)	335-76-2	1.000	<1.000	ng/kg	
ǂ Perfluorododecanoic Acid (PFDoDa)	307-55-1	1.000	<1.000	ng/kg	
ǂ Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	1.000	<1.000	ng/kg	
ǂ Perfluoroheptanoic Acid (PFHpA)	375-85-9	1.000	<1.000	ng/kg	
ǂ Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	1.000	<1.000	ng/kg	

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

Parameter	CAS No.	LOQ	Result	Units	Flag
ǂ Perfluorohexanoic Acid (PFHxA)	307-24-4	1.000	<1.000	ng/kg	
ǂ Perfluorononanoic Acid (PFNA)	375-95-1	1.000	<1.000	ng/kg	
ǂ Perfluorooctanesulfonamide (FOSA)	754-91-6	1.000	<1.000	ng/kg	
ǂ Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	1.000	<1.000	ng/kg	4.M
ǂ Perfluorooctanoic Acid (PFOA)	335-67-1	1.000	<1.000	ng/kg	
ǂ Perfluoropentanesulfonic Acid (PFPeS)	2706-91-4	1.000	<1.000	ng/kg	
ǂ Perfluoropentanoic Acid (PFPeA)	2706-90-3	1.000	<1.000	ng/kg	
ǂ Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	1.000	<1.000	ng/kg	
ǂ Perfluorotridecanoic Acid (PFTriA)	72629-94-8	1.000	<1.000	ng/kg	
ǂ Perfluoroundecanoic Acid (PFUnA)	2058-94-8	1.000	<1.000	ng/kg	4.M

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
2-(N-ethyl-d5-perfluoro-1-octanesulfonamido)		31	40-130	4.D
2-(N-methyl-d3-perfluoro-1-octanesulfonamido)		24	40-135	4.D
2,3,3,3-Tetrafluoro-2-(13C3) propanoic acid	13252-13-6	22	40-130	4.D
N-ethyl-d5-perfluoro-1-octanesulfonamide	936109-40-9	14	10-130	
N-ethyl-d5-perfluoro-1-octanesulfonamidoaceti c aci	2991506	12	40-150	4.D
N-methyl-d3-perfluoro-1-octanesulfonamide		19	10-130	
N-methyl-d3-perfluoro-1-octanesulfonamidoace tic ac		10	40-150	4.D
Perfluoro-1-(13C8)octanesulfonamide	M8FOSA	25	40-130	4.D
Perfluoro-n-(1,2,3,4,5,6,7-13C7)undecanoic acid	2058-94-8	21	40-130	4.D
Perfluoro-n-(1,2,3,4,5,6-13C6)decanoic acid	335-76-2	16	40-130	4.D
Perfluoro-n-(1,2,3,4,6-13C5) hexanoic acid	307-24-4	14	40-130	4.D
Perfluoro-n-(1,2,3,4-13C4) heptanoic acid	375-85-9	13	40-130	4.D
Perfluoro-n-(1,2-13C2)dodecanoic acid	307-55-1	29	40-130	4.D
Perfluoro-n-(1,2-13C2)tetradecanoicacid	M2PFTA	38	20-130	
Perfluoro-n-(13C4)butanoic acid	375-22-4	14	8-130	
Perfluoro-n-(13C5)pentanoic acid	2706-90-3	15	35-130	4.D
Perfluoro-n-(13C8)octanoic acid	335-67-1	13	40-130	4.D
Perfluoro-n-(13C9)nonanoic acid	375-95-1	13	40-130	4.D

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6111
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-01
Matrix: Bulk Material	ELAP: #11693

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
Sodium perfluoro-1-(1,2,3-13C3)hexanesulfonate	355-46-4	28	40-130	4.D
Sodium perfluoro-1-(1,2-13C2)decanesulfonate	39108-34-4	15	40-275	4.D
Sodium perfluoro-1-(1,2-13C2)octanesulfonate	27619-97-2	11	40-215	4.D
Sodium perfluoro-1-(13C8)octanesulfonate	1763-23-1	26	40-130	4.D
Sodium perfluoro-1-(2,3,4-13C3)butanesulfonate	375-73-5	27	40-135	4.D
Sodium perfuloro-1-(1,2-13C2)hexanesulfonate	757124-72-4	10	40-165	4.D

Date Prepared: 08/04/2025

Preparation Method: No Preparation

Date Analyzed: 08/20/2025

Analytical Method: EPA 1633 (Draft)

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

Semivolatile Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
2-Methylphenol (o-cresol)	95-48-7	300	<300	ug/kg dry	
3/4-Methylphenol (m-Cresol/p-Cresol)	108-39-4/106-44-5	150	<150	ug/kg dry	
Acenaphthene	83-32-9	200	<200	ug/kg dry	
Acenaphthylene	208-96-8	150	<150	ug/kg dry	
Anthracene	120-12-7	200	<200	ug/kg dry	
Benzo(a)anthracene	56-55-3	150	<150	ug/kg dry	
Benzo(a)pyrene	50-32-8	150	<150	ug/kg dry	
Benzo(b)fluoranthene	205-99-2	300	<300	ug/kg dry	
Benzo(g,h,i)perylene	191-24-2	150	<150	ug/kg dry	
Benzo(k)fluoranthene	207-08-9	150	<150	ug/kg dry	
Chrysene	218-01-9	200	<200	ug/kg dry	
Dibenzo(a,h)anthracene	53-70-3	150	<150	ug/kg dry	
Dibenzofuran	132-64-9	200	<200	ug/kg dry	
Fluoranthene	206-44-0	200	<200	ug/kg dry	
Fluorene	86-73-7	200	<200	ug/kg dry	
Hexachlorobenzene	118-74-1	200	<200	ug/kg dry	
Indeno(1,2,3-cd)pyrene	193-39-5	150	<150	ug/kg dry	
Naphthalene	91-20-3	200	<200	ug/kg dry	
Pentachlorophenol	87-86-5	300	<300	ug/kg dry	
Phenanthrene	85-01-8	200	<200	ug/kg dry	
Phenol	108-95-2	150	<150	ug/kg dry	
Pyrene	129-00-0	200	<200	ug/kg dry	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
2,4,6-Tribromophenol	118-79-6	4	28.3-111	4.D
2-Fluorobiphenyl	321-60-8	41	30.1-118	
2-Fluorophenol	367-12-4	8	28.1-113	4.D
Nitrobenzene-d5	4165-60-0	54	30.3-117	
Phenol-d6	13127-88-3	31	26.7-119	
Terphenyl-d14	1718-51-0	55	31.4-136	

Date Prepared: 07/30/2025

Preparation Method: EPA 3546

Date Analyzed: 07/31/2025

Analytical Method: EPA 8270E

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

Pesticides Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
4,4'-DDD	72-54-8	3.00	<3.00	ug/kg	
4,4'-DDE	72-55-9	3.00	<3.00	ug/kg	
4,4'-DDT	50-29-3	3.00	<3.00	ug/kg	
Aldrin	309-00-2	5.00	<5.00	ug/kg	
alpha-BHC	319-84-6	5.00	15.0	ug/kg	
beta-BHC	319-85-7	5.00	<5.00	ug/kg	
cis-Chlordane	5103-71-9	5.00	<5.00	ug/kg	
delta-BHC	319-86-8	5.00	<5.00	ug/kg	
Dieldrin	60-57-1	5.00	<5.00	ug/kg	
Endosulfan I	959-98-8	5.00	<5.00	ug/kg	
Endosulfan II	33213-65-9	5.00	<5.00	ug/kg	
Endosulfan Sulfate	1031-07-8	5.00	<5.00	ug/kg	
Endrin	72-20-8	5.00	<5.00	ug/kg	
gamma-BHC / Lindane	58-89-9	5.00	<5.00	ug/kg	
Heptachlor	76-44-8	5.00	<5.00	ug/kg	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
Decachlorobiphenyl	2051-24-3	87	62.3-146	
Tetrachloro-m-xylene	877-09-8	82	83.1-126	4.D

Internal Standard	CAS No.	% Recovery	Rec. Limits	Flag
1-Bromo-2-Nitrobenzene	108-31-6	109	50-200	

Date Prepared: 07/31/2025

Preparation Method: EPA 3545 A

Date Analyzed: 08/04/2025

Analytical Method: EPA 8081B

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

PCB/Aroclor Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
Aroclor-1016	12674-11-2	50.0	<50.0	ug/kg	
Aroclor-1221	11104-28-2	50.0	<50.0	ug/kg	
Aroclor-1232	11141-16-5	50.0	<50.0	ug/kg	
Aroclor-1242	53469-21-9	50.0	<50.0	ug/kg	
Aroclor-1248	12672-29-6	50.0	<50.0	ug/kg	
Aroclor-1254	11097-69-1	50.0	<50.0	ug/kg	
Aroclor-1260	11096-82-5	50.0	<50.0	ug/kg	
Aroclor-1262	37324-23-5	50.0	<50.0	ug/kg	
Aroclor-1268	11100-14-4	50.0	<50.0	ug/kg	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
Decachlorobiphenyl	2051-24-3	60	47.4-148	
Tetrachloro-m-xylene	877-09-8	76	51.4-150	

Internal Standard	CAS No.	% Recovery	Rec. Limits	Flag
1-Bromo-2-Nitrobenzene	108-31-6	104	50-200	

Date Prepared: 07/31/2025

Preparation Method: EPA 3545 A

Date Analyzed: 08/04/2025

Analytical Method: EPA 8082A

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

Herbicide Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
2,4,5-TP (Silvex)	93-72-1	25	<25	ug/kg	

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
2,4-Dichlorophenylacetic Acid	19719-28-9	99	21.5-137	

Internal Standard	CAS No.	% Recovery	Rec. Limits	Flag
4,4-Dibromooctafluorobiphenyl	10386-84-2	94	0-200	

Date Prepared: 07/31/2025

Preparation Method: EPA 3545 A

Date Analyzed: 08/04/2025

Analytical Method: EPA 8151A

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

Total Metals Analysis

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
Arsenic	08/07/2025	EPA 6010D	1.90	5.48	mg/kg dry	
Barium	08/07/2025	EPA 6010D	1.90	44.6	mg/kg dry	4.S
Beryllium	08/07/2025	EPA 6010D	0.76	<0.76	mg/kg dry	
Cadmium	08/07/2025	EPA 6010D	1.90	<1.90	mg/kg dry	
Chromium	08/07/2025	EPA 6010D	1.90	15.6	mg/kg dry	
Copper	08/07/2025	EPA 6010D	1.90	13.9	mg/kg dry	
Lead	08/07/2025	EPA 6010D	1.90	13.8	mg/kg dry	
Manganese	08/07/2025	EPA 6010D	1.90	113	mg/kg dry	
Nickel	08/07/2025	EPA 6010D	1.90	6.58	mg/kg dry	
Selenium	08/07/2025	EPA 6010D	3.78	<3.78	mg/kg dry	
Silver	08/07/2025	EPA 6010D	0.47	<0.47	mg/kg dry	
Zinc	08/07/2025	EPA 6010D	1.90	47.5	mg/kg dry	

Date Prepared: 08/04/2025 Preparation Method: EPA 3050B

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
ǂ Hexavalent Chromium	08/06/2025	EPA 7196A	0.469	3.88	mg/kg	

Date Prepared: 08/04/2025 Preparation Method: EPA 3060A

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
Mercury	08/07/2025	EPA 7471B	0.02	<0.02	mg/kg dry	

Date Prepared: 08/04/2025 Preparation Method: EPA 7471 B

Parameter	Date Analyzed	Method	LOQ	Result	Units	Flag
Cyanide	07/30/2025	SM 4500-CN E-2016	0.20	<0.20	mg/kg	

Date Prepared: 07/30/2025 Preparation Method: EPA 9010C

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

PFCs Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
ǂ 11-CESF-3-oxaundecane-1-sulfonate (11Cl-PF3OUdS)	763051-92-9	1.000	<1.000	ng/kg	
ǂ 2,3,3,3-Tetrafluoro-2-propanoic acid (HFPO-DA)	13252-13-6	1.000	<1.000	ng/kg	
ǂ 3:3 FTCA	356-02-5	1.000	<1.000	ng/kg	
ǂ 4:2 FTS	757124-72-4	1.000	<1.000	ng/kg	
ǂ 5:3 FTCA	914637-49-3	5.000	<5.000	ng/kg	
ǂ 6:2 FTS	27619-97-2	1.000	<1.000	ng/kg	
ǂ 7:3 FTCA	812-70-4	5.000	<5.000	ng/kg	
ǂ 8:2 FTS	39108-34-4	1.000	<1.000	ng/kg	
ǂ 9-CHDF-3-oxanonane-1-sulfonate (9Cl-PF3ONS)	756426-58-1	1.000	<1.000	ng/kg	
ǂ Dodecafluoro-3H-4,8-dioxanonaoate (ADONA)	919005-14-4	1.000	<1.000	ng/kg	
ǂ N-EtFOSA	4151-50-2	5.000	<5.000	ng/kg	4.N
ǂ N-EtFOSAA	2991-50-6	1.000	<1.000	ng/kg	
ǂ N-EtFOSE	1691-99-2	10.00	<10.00	ng/kg	4.N, 4.R
ǂ N-MeFOSA	31506-32-8	1.000	<1.000	ng/kg	4.N
ǂ N-MeFOSAA	2355-31-9	1.000	<1.000	ng/kg	4.K, 4.N
ǂ N-MeFOSE	24448-09-7	5.000	<5.000	ng/kg	4.N
ǂ Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	1.000	<1.000	ng/kg	
ǂ Perfluoro-1-decanesulfonate (PFDS)	335-77-3	1.000	<1.000	ng/kg	
ǂ Perfluoro-1-dodecanesulfonate (PFDoS)	79780-39-5	1.000	<1.000	ng/kg	
ǂ Perfluoro-1-nonanesulfonate (PFNS)	68259-12-1	1.000	<1.000	ng/kg	
ǂ Perfluoro-3-6,dioxaheptanoic acid (NFDHA)	151772-58-6	5.000	<5.000	ng/kg	
ǂ Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	5.000	<5.000	ng/kg	
ǂ Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	5.000	<5.000	ng/kg	
ǂ Perfluorobutanesulfonic Acid (PFBS)	375-73-5	1.000	<1.000	ng/kg	
ǂ Perfluorobutanoic Acid (PFBA)	375-22-4	1.000	<1.000	ng/kg	
ǂ Perfluorodecanoic Acid (PFDA)	335-76-2	1.000	<1.000	ng/kg	
ǂ Perfluorododecanoic Acid (PFDoDa)	307-55-1	1.000	<1.000	ng/kg	
ǂ Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	1.000	<1.000	ng/kg	
ǂ Perfluoroheptanoic Acid (PFHpA)	375-85-9	1.000	<1.000	ng/kg	
ǂ Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	1.000	<1.000	ng/kg	

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

Parameter	CAS No.	LOQ	Result	Units	Flag
ǂ Perfluorohexanoic Acid (PFHxA)	307-24-4	1.000	<1.000	ng/kg	
ǂ Perfluorononanoic Acid (PFNA)	375-95-1	1.000	<1.000	ng/kg	
ǂ Perfluorooctanesulfonamide (FOSA)	754-91-6	1.000	<1.000	ng/kg	
ǂ Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	1.000	<1.000	ng/kg	4.M
ǂ Perfluorooctanoic Acid (PFOA)	335-67-1	1.000	<1.000	ng/kg	
ǂ Perfluoropentanesulfonic Acid (PFPeS)	2706-91-4	1.000	<1.000	ng/kg	
ǂ Perfluoropentanoic Acid (PFPeA)	2706-90-3	1.000	<1.000	ng/kg	
ǂ Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	1.000	<1.000	ng/kg	
ǂ Perfluorotridecanoic Acid (PFTriA)	72629-94-8	1.000	<1.000	ng/kg	
ǂ Perfluoroundecanoic Acid (PFUnA)	2058-94-8	1.000	<1.000	ng/kg	4.M

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
2-(N-ethyl-d5-perfluoro-1-octanesulfonamido)		47	40-130	
2-(N-methyl-d3-perfluoro-1-octanesulfonamido)		40	40-135	
2,3,3,3-Tetrafluoro-2-(13C3) propanoic acid	13252-13-6	62	40-130	
N-ethyl-d5-perfluoro-1-octanesulfonamide	936109-40-9	52	10-130	
N-ethyl-d5-perfluoro-1-octanesulfonamidoaceti c aci	2991506	46	40-150	
N-methyl-d3-perfluoro-1-octanesulfonamide		66	10-130	
N-methyl-d3-perfluoro-1-octanesulfonamidoace tic ac		42	40-150	
Perfluoro-1-(13C8)octanesulfonamide	M8FOSA	78	40-130	
Perfluoro-n-(1,2,3,4,5,6,7-13C7)undecanoic acid	2058-94-8	66	40-130	
Perfluoro-n-(1,2,3,4,5,6-13C6)decanoic acid	335-76-2	63	40-130	
Perfluoro-n-(1,2,3,4,6-13C5) hexanoic acid	307-24-4	51	40-130	
Perfluoro-n-(1,2,3,4-13C4) heptanoic acid	375-85-9	49	40-130	
Perfluoro-n-(1,2-13C2)dodecanoic acid	307-55-1	70	40-130	
Perfluoro-n-(1,2-13C2)tetradecanoicacid	M2PFTA	58	20-130	
Perfluoro-n-(13C4)butanoic acid	375-22-4	46	8-130	
Perfluoro-n-(13C5)pentanoic acid	2706-90-3	53	35-130	
Perfluoro-n-(13C8)octanoic acid	335-67-1	56	40-130	
Perfluoro-n-(13C9)nonanoic acid	375-95-1	49	40-130	

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 34B-6112
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-02
Matrix: Bulk Material	ELAP: #11693

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
Sodium perfluoro-1-(1,2,3-13C3)hexanesulfonate	355-46-4	71	40-130	
Sodium perfluoro-1-(1,2-13C2)decanesulfonate	39108-34-4	65	40-275	
Sodium perfluoro-1-(1,2-13C2)octanesulfonate	27619-97-2	51	40-215	
Sodium perfluoro-1-(13C8)octanesulfonate	1763-23-1	78	40-130	
Sodium perfluoro-1-(2,3,4-13C3)butanesulfonate	375-73-5	72	40-135	
Sodium perfuloro-1-(1,2-13C2)hexanesulfonate	757124-72-4	37	40-165	4.D

Date Prepared: 08/04/2025

Preparation Method: No Preparation

Date Analyzed: 08/20/2025

Analytical Method: EPA 1633 (Draft)

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6113
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-03
Matrix: Bulk Material	ELAP: #11693

Volatiles Low Level Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
1,1,1-Trichloroethane	71-55-6	4.95	<4.95	ug/kg dry	
1,1-Dichloroethane	75-34-3	4.95	<4.95	ug/kg dry	
1,1-Dichloroethene	75-35-4	4.95	<4.95	ug/kg dry	
1,2,4-Trimethylbenzene	95-63-6	4.95	<4.95	ug/kg dry	
1,2-Dichlorobenzene	95-50-1	4.95	<4.95	ug/kg dry	
1,2-Dichloroethane	107-06-2	4.95	<4.95	ug/kg dry	
1,3,5-Trimethylbenzene	108-67-8	4.95	<4.95	ug/kg dry	
1,3-Dichlorobenzene	541-73-1	4.95	<4.95	ug/kg dry	
1,4-Dichlorobenzene	106-46-7	4.95	<4.95	ug/kg dry	
1,4-Dioxane	123-91-1	24.8	<24.8	ug/kg dry	
Acetone	67-64-1	19.8	<19.8	ug/kg dry	4.J, 4.S
Benzene	71-43-2	4.95	<4.95	ug/kg dry	
Carbon Tetrachloride	56-23-5	4.95	<4.95	ug/kg dry	
Chlorobenzene	108-90-7	4.95	<4.95	ug/kg dry	
Chloroform	67-66-3	4.95	<4.95	ug/kg dry	
cis-1,2-Dichloroethene	156-59-2	4.95	<4.95	ug/kg dry	
Ethylbenzene	100-41-4	4.95	<4.95	ug/kg dry	
m,p-Xylenes	108-38-3/106-42-3	9.90	<9.90	ug/kg dry	
Methyl Ethyl Ketone (2-Butanone)	78-93-3	9.90	<9.90	ug/kg dry	4.J, 4.S
Methylene Chloride	75-09-2	4.95	<4.95	ug/kg dry	4.J
Methyl-tert-Butyl Ether	1634-04-4	4.95	<4.95	ug/kg dry	
n-Butylbenzene	104-51-8	4.95	<4.95	ug/kg dry	4.S
n-Propylbenzene	103-65-1	4.95	<4.95	ug/kg dry	
o-Xylene	95-47-6	4.95	<4.95	ug/kg dry	
sec-Butylbenzene	135-98-8	4.95	<4.95	ug/kg dry	
tert-Butylbenzene	98-06-6	4.95	<4.95	ug/kg dry	
Tetrachloroethene	127-18-4	4.95	<4.95	ug/kg dry	
Toluene	108-88-3	4.95	<4.95	ug/kg dry	
trans-1,2-Dichloroethene	156-60-5	4.95	<4.95	ug/kg dry	
Trichloroethene	79-01-6	4.95	<4.95	ug/kg dry	

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6113
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-03
Matrix: Bulk Material	ELAP: #11693

Parameter	CAS No.	LOQ	Result	Units	Flag
Vinyl chloride	75-01-4	4.95	<4.95	ug/kg dry	4.J

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
1,2-Dichloroethane-d4	10706-07-0	105	72.1-142	
4-Bromofluorobenzene	460-00-4	94	76.1-131	
Dibromofluoromethane	1868-53-7	13	77.6-135	4.D
Toluene-d8	2037-26-5	85	77.8-124	

Date Prepared: 08/01/2025

Preparation Method: EPA 5035A-L

Date Analyzed: 08/01/2025

Analytical Method: EPA 8260D

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6114
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-04
Matrix: Bulk Material	ELAP: #11693

Volatiles Low Level Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
1,1,1-Trichloroethane	71-55-6	5.00	<5.00	ug/kg dry	
1,1-Dichloroethane	75-34-3	5.00	<5.00	ug/kg dry	
1,1-Dichloroethene	75-35-4	5.00	<5.00	ug/kg dry	
1,2,4-Trimethylbenzene	95-63-6	5.00	<5.00	ug/kg dry	
1,2-Dichlorobenzene	95-50-1	5.00	<5.00	ug/kg dry	
1,2-Dichloroethane	107-06-2	5.00	<5.00	ug/kg dry	
1,3,5-Trimethylbenzene	108-67-8	5.00	<5.00	ug/kg dry	
1,3-Dichlorobenzene	541-73-1	5.00	<5.00	ug/kg dry	
1,4-Dichlorobenzene	106-46-7	5.00	<5.00	ug/kg dry	
1,4-Dioxane	123-91-1	25.0	<25.0	ug/kg dry	
Acetone	67-64-1	20.0	<20.0	ug/kg dry	4.J, 4.S
Benzene	71-43-2	5.00	<5.00	ug/kg dry	
Carbon Tetrachloride	56-23-5	5.00	<5.00	ug/kg dry	
Chlorobenzene	108-90-7	5.00	<5.00	ug/kg dry	
Chloroform	67-66-3	5.00	<5.00	ug/kg dry	
cis-1,2-Dichloroethene	156-59-2	5.00	<5.00	ug/kg dry	
Ethylbenzene	100-41-4	5.00	<5.00	ug/kg dry	
m,p-Xylenes	108-38-3/106-42-3	10.0	<10.0	ug/kg dry	
Methyl Ethyl Ketone (2-Butanone)	78-93-3	10.0	<10.0	ug/kg dry	4.J, 4.S
Methylene Chloride	75-09-2	5.00	<5.00	ug/kg dry	4.J
Methyl-tert-Butyl Ether	1634-04-4	5.00	<5.00	ug/kg dry	
n-Butylbenzene	104-51-8	5.00	<5.00	ug/kg dry	4.S
n-Propylbenzene	103-65-1	5.00	<5.00	ug/kg dry	
o-Xylene	95-47-6	5.00	<5.00	ug/kg dry	
sec-Butylbenzene	135-98-8	5.00	<5.00	ug/kg dry	
tert-Butylbenzene	98-06-6	5.00	<5.00	ug/kg dry	
Tetrachloroethene	127-18-4	5.00	<5.00	ug/kg dry	
Toluene	108-88-3	5.00	<5.00	ug/kg dry	
trans-1,2-Dichloroethene	156-60-5	5.00	<5.00	ug/kg dry	
Trichloroethene	79-01-6	5.00	<5.00	ug/kg dry	

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6114
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-04
Matrix: Bulk Material	ELAP: #11693

Parameter	CAS No.	LOQ	Result	Units	Flag
Vinyl chloride	75-01-4	5.00	<5.00	ug/kg dry	4.J

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
1,2-Dichloroethane-d4	10706-07-0	100	72.1-142	
4-Bromofluorobenzene	460-00-4	96	76.1-131	
Dibromofluoromethane	1868-53-7	15	77.6-135	4.D
Toluene-d8	2037-26-5	95	77.8-124	

Date Prepared: 08/01/2025

Preparation Method: EPA 5035A-L

Date Analyzed: 08/01/2025

Analytical Method: EPA 8260D

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6115
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-05
Matrix: Bulk Material	ELAP: #11693

Volatiles Low Level Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
1,1,1-Trichloroethane	71-55-6	5.00	<5.00	ug/kg dry	
1,1-Dichloroethane	75-34-3	5.00	<5.00	ug/kg dry	
1,1-Dichloroethene	75-35-4	5.00	<5.00	ug/kg dry	
1,2,4-Trimethylbenzene	95-63-6	5.00	<5.00	ug/kg dry	
1,2-Dichlorobenzene	95-50-1	5.00	<5.00	ug/kg dry	
1,2-Dichloroethane	107-06-2	5.00	<5.00	ug/kg dry	
1,3,5-Trimethylbenzene	108-67-8	5.00	<5.00	ug/kg dry	
1,3-Dichlorobenzene	541-73-1	5.00	<5.00	ug/kg dry	
1,4-Dichlorobenzene	106-46-7	5.00	<5.00	ug/kg dry	
1,4-Dioxane	123-91-1	25.0	<25.0	ug/kg dry	
Acetone	67-64-1	20.0	<20.0	ug/kg dry	4.J, 4.S
Benzene	71-43-2	5.00	<5.00	ug/kg dry	
Carbon Tetrachloride	56-23-5	5.00	<5.00	ug/kg dry	
Chlorobenzene	108-90-7	5.00	<5.00	ug/kg dry	
Chloroform	67-66-3	5.00	<5.00	ug/kg dry	
cis-1,2-Dichloroethene	156-59-2	5.00	<5.00	ug/kg dry	
Ethylbenzene	100-41-4	5.00	<5.00	ug/kg dry	
m,p-Xylenes	108-38-3/106-42-3	10.0	<10.0	ug/kg dry	
Methyl Ethyl Ketone (2-Butanone)	78-93-3	10.0	<10.0	ug/kg dry	4.J, 4.S
Methylene Chloride	75-09-2	5.00	<5.00	ug/kg dry	4.J
Methyl-tert-Butyl Ether	1634-04-4	5.00	<5.00	ug/kg dry	
n-Butylbenzene	104-51-8	5.00	<5.00	ug/kg dry	4.S
n-Propylbenzene	103-65-1	5.00	<5.00	ug/kg dry	
o-Xylene	95-47-6	5.00	<5.00	ug/kg dry	
sec-Butylbenzene	135-98-8	5.00	<5.00	ug/kg dry	
tert-Butylbenzene	98-06-6	5.00	<5.00	ug/kg dry	
Tetrachloroethene	127-18-4	5.00	<5.00	ug/kg dry	
Toluene	108-88-3	5.00	<5.00	ug/kg dry	
trans-1,2-Dichloroethene	156-60-5	5.00	<5.00	ug/kg dry	
Trichloroethene	79-01-6	5.00	<5.00	ug/kg dry	

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6115
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-05
Matrix: Bulk Material	ELAP: #11693

Parameter	CAS No.	LOQ	Result	Units	Flag
Vinyl chloride	75-01-4	5.00	<5.00	ug/kg dry	4.J

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
1,2-Dichloroethane-d4	10706-07-0	105	72.1-142	
4-Bromofluorobenzene	460-00-4	95	76.1-131	
Dibromofluoromethane	1868-53-7	13	77.6-135	4.D
Toluene-d8	2037-26-5	99	77.8-124	

Date Prepared: 08/01/2025

Preparation Method: EPA 5035A-L

Date Analyzed: 08/01/2025

Analytical Method: EPA 8260D

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6116
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-06
Matrix: Bulk Material	ELAP: #11693

Volatiles Low Level Analysis

Parameter	CAS No.	LOQ	Result	Units	Flag
1,1,1-Trichloroethane	71-55-6	5.00	<5.00	ug/kg dry	
1,1-Dichloroethane	75-34-3	5.00	<5.00	ug/kg dry	
1,1-Dichloroethene	75-35-4	5.00	<5.00	ug/kg dry	
1,2,4-Trimethylbenzene	95-63-6	5.00	<5.00	ug/kg dry	
1,2-Dichlorobenzene	95-50-1	5.00	<5.00	ug/kg dry	
1,2-Dichloroethane	107-06-2	5.00	<5.00	ug/kg dry	
1,3,5-Trimethylbenzene	108-67-8	5.00	<5.00	ug/kg dry	
1,3-Dichlorobenzene	541-73-1	5.00	<5.00	ug/kg dry	
1,4-Dichlorobenzene	106-46-7	5.00	<5.00	ug/kg dry	
1,4-Dioxane	123-91-1	25.0	<25.0	ug/kg dry	
Acetone	67-64-1	20.0	<20.0	ug/kg dry	4.J, 4.S
Benzene	71-43-2	5.00	<5.00	ug/kg dry	
Carbon Tetrachloride	56-23-5	5.00	<5.00	ug/kg dry	
Chlorobenzene	108-90-7	5.00	<5.00	ug/kg dry	
Chloroform	67-66-3	5.00	<5.00	ug/kg dry	
cis-1,2-Dichloroethene	156-59-2	5.00	<5.00	ug/kg dry	
Ethylbenzene	100-41-4	5.00	<5.00	ug/kg dry	
m,p-Xylenes	108-38-3/106-42-3	10.0	<10.0	ug/kg dry	
Methyl Ethyl Ketone (2-Butanone)	78-93-3	10.0	<10.0	ug/kg dry	4.J, 4.S
Methylene Chloride	75-09-2	5.00	<5.00	ug/kg dry	4.J
Methyl-tert-Butyl Ether	1634-04-4	5.00	<5.00	ug/kg dry	
n-Butylbenzene	104-51-8	5.00	<5.00	ug/kg dry	4.S
n-Propylbenzene	103-65-1	5.00	<5.00	ug/kg dry	
o-Xylene	95-47-6	5.00	<5.00	ug/kg dry	
sec-Butylbenzene	135-98-8	5.00	<5.00	ug/kg dry	
tert-Butylbenzene	98-06-6	5.00	<5.00	ug/kg dry	
Tetrachloroethene	127-18-4	5.00	<5.00	ug/kg dry	
Toluene	108-88-3	5.00	<5.00	ug/kg dry	
trans-1,2-Dichloroethene	156-60-5	5.00	<5.00	ug/kg dry	
Trichloroethene	79-01-6	5.00	<5.00	ug/kg dry	

Client: Russo Recycling Co	Client ID: 248-12 Brookville Blvd, Queens - Russo Recyc
Date (Time) Collected: 07/29/2025 10:45	Sample ID: 38B-6116
Date (Time) Received: 07/29/2025 11:30	Laboratory ID: 5072910-06
Matrix: Bulk Material	ELAP: #11693

Parameter	CAS No.	LOQ	Result	Units	Flag
Vinyl chloride	75-01-4	5.00	<5.00	ug/kg dry	4.J

Surrogate	CAS No.	% Recovery	Rec. Limits	Flag
1,2-Dichloroethane-d4	10706-07-0	98	72.1-142	
4-Bromofluorobenzene	460-00-4	100	76.1-131	
Dibromofluoromethane	1868-53-7	10	77.6-135	4.D
Toluene-d8	2037-26-5	98	77.8-124	

Date Prepared: 08/01/2025

Preparation Method: EPA 5035A-L

Date Analyzed: 08/01/2025

Analytical Method: EPA 8260D

Data Qualifiers Key Reference:

3.E	Compound reported at a dilution factor.
4.D	Surrogate recovery has failed low.
4.J	Continuing Calibration Verification (CCV) quality control levels failed low.
4.K	Continuing Calibration Verification (CCV) quality control levels failed high.
4.M	LCS recovery was above QC acceptance limit.
4.N	LCS recovery was below QC acceptance limit.
4.R	Initial Calibration Verification (ICV) quality control levels low.
4.S	Initial Calibration Verification (ICV) quality control levels high.
MDL	Minimum Detection Limit
LOQ	Limit of Quantitation
H	Holding Time Exceeded
ł	Analyte Non-certified by ELAP.

LONG ISLAND ANALYTICAL LABORATORIES INC.
"TOMORROWS ANALYTICAL SOLUTIONS TODAY"
110 Colin Drive • Holbrook, New York 11741 • Phone (631) 472-3400 • Fax (631) 472-8505 • Email: LIAL@lialinc.com

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

5072910

CLIENT NAME/ADDRESS
Russo Recycling Co
248-12 Brookville Blvd
Queens, NY 11422

CONTACT: Sal Russo
PHONE: 718-723-1111
FAX:

SAMPLER (SIGNATURE) DATE 7/29/25 TIME 10:45AM
SAMPLER NAME (PRINT) Sal Russo DATE 7/29/25 TIME 10:45AM

SAMPLE(S) SEALED ☑ YES / NO ☐
CORRECT CONTAINER(S) ☑ YES / NO ☐

PROJECT LOCATION: 248-12 Brookville Blvd, Queens- Russo Recycling Yard

SAMPLES RECEIVED AT — °C

TERMS & CONDITIONS: Accounts are payable in full within thirty days, outstanding balances accrue service charges of 1.5% per month. Tendering of samples to LIAL for analytical testing constitutes agreement by buyer/sampler to LIAL's Standard terms

LABORATORY ID # (For Laboratory Use Only)	MATRIX	TYPE	pH	RES. CHLORINE	PRES.	DATE	TIME	SAMPLE # LOCATION	ANALYSIS REQUIRED: Part 375	VOC	PFCs	# OF CONTAINERS
1. 01	S	C				7/29/25	10:45AM	34B-6111	X		X	
2. 02	S	C				7/29/25	10:45AM	34B-6112	X		X	
3. 03	S	G				7/29/25	10:45AM	38B-6113		X		
4. 04	S	G				7/29/25	10:45AM	38B-6114		X		
5. 05	S	G				7/29/25	10:45AM	38B-6115		X		
6. 06	S	G				7/29/25	10:45AM	38B-6116		X		
7.												
8.												
9.												
10.												
11.												
12.												
13.												
14.												

MATRIX: S=SOIL; SL=SLUDGE; DW=DRINKING WATER; A=AIR; W=WIPE; PC=PAINT CHIPS; BM= BULK MATERIAL, O=OIL, WW=WASTE WATER
TYPE: G=GRAB; C=COMPOSITE; SS=SPLIT SPOON
PRES: (1) ICE; (2) HCL; (3) H_2SO_4; (4) NAOH; (5) $NA_2S_3O_3$; (6) HNO_3; (7) OTHER

TURNAROUND REQUIRED: ☑ NORMAL ☐ STAT
BY / /

COMMENTS / INSTRUCTIONS
Please show Part 375 Residential and POG values on accompanying sp

RELINQUISHED BY (SIGNATURE)	DATE 7/29/25 TIME 10:45AM	PRINTED NAME Sal Russo	RECEIVED BY (SIGNATURE)	DATE TIME	PRINTED NAME
RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME	RECEIVED BY SAMPLE CUSTODIAN	DATE 7/29/25 TIME 11:30	PRINTED NAME Jesse Schurmann

WHITE - OFFICE / CANARY - LAB / PINK - SAMPLE CUSTODIAN / GOLDENROD - CLIENT

LiRo Engineers, Inc.
A LiRo Group Company
235 East Jericho Tpke, Mineola, NY 11501 Telephone 516.746.2350 Facsimile 516.747.1396 www.liro.com

Date: **January 12, 2026**

To: **New York City School Construction Authority**
25-01 Jackson Avenue
Queens, NY 11101

From: **LiRo Engineers, Inc.**
235 E. Jericho Turnpike
Mineola, NY 11501

Re: **H.S. 686Q- (Building ID No. Q686) Backfill/Reuse Plan**
02090-004-002
91-30 Metropolitan Avenue
Queens, NY 11375
Project ID No. D022741
VCP No. V-00500-2

Status: **No Exceptions Taken**

LiRo Engineers, Inc. (LiRo) reviewed the revised Backfill/Reuse Plan prepared for the H.S. 686Q (Q686) project located at 91-30 Metropolitan Avenue, Queens, New York. LiRo received the Plan electronically on December 23, 2025, the Fill Certification Letter on December 29, 2025, and the additional laboratory analysis report on January 8, 2026.

The Backfill/Reuse Plan includes the following sections:

- Project description;
- Backfill/Reuse Scope;
- Contractor certification
- Contractor signature;
- Attachments

LiRo offers the following notes:

1) The proposed fill material is topsoil from Nature's Choice Corporation of Kearny, New Jersey. One sample (Sample ID- Topsoil) of the proposed fill material was collected and submitted for analysis to Eurofins Laboratory in Edison, New Jersey on December 11, 2025. The sample results are provided in the Eurofins Laboratory report dated December 19, 2025. The required analytical parameters for backfill approval are volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals, pesticides, herbicides, and polychlorinated biphenyls (PCBs). The Nature's Choice topsoil sample was analyzed for these parameters, and the results are included in the Eurofins lab report. The results were compared to the 02090 Environmental Clean Fill/Backfill Criteria. Based on this comparison, the topsoil from Nature's Choice Corporation meets the required standards for use as backfill at the Site. The material is approved for use as backfill at this project

(total- 50 cubic yards). Note that the material also requires approval from the NYSDEC prior to import/placement.

2) A sample of the proposed topsoil was collected on January 2, 2026, and submitted to Eurofins Laboratory in Edison New Jersey for the analysis of PFOA and PFOS. The sample results are provided in the Eurofins Laboratory report dated January 8, 2026. Based on information provided in the "Sampling, Analysis, and Assessment of Per- and Polyfluoroalkyl Substances (PFAS) Under NYSDEC's Part 375 Remedial Programs" dated April 2023, the results of the PFOA and PFOS analyses are below guidance values.
3) The Nature's Choice NJ LLC Fill Certification Letter was received on December 29, 2025.
4) LiRo's review was limited to verifying environmental-related submittal requirements in the Section 02090 specification of the contract documents only.
5) Gradation data for the material should be submitted to the project architect/engineer for review of the structural suitability with respect to the geotechnical requirements.
6) The comments should not be construed in any way as intent to limit the Contractor's responsibilities. The absence of a comment with respect to a specific contract requirement does not relieve the Contractor of any obligations.

AECOM USA, Inc

Contractor's Name:	VAM Builders, Inc
Project Name:	Q686 - Queens Metropolitan HS
Project Description:	Tennis Court Remediation
Building ID:	Q686
Design No.:	D022741
LLW #:	135321
Contract #:	C000016114 / MC0056
Specification Sect:	02090
Submittal Items:	Backfill & Reuse Plan - Top Soil
No. of Pages in Submittal:	45
Submittal No.:	02090-004-002
Date:	12/23/25

Backfill/Reuse Plan

Building ID	Q686
School Name	Metropolitan Avenue Campus - Queens
Address	91-30 Metropolitan Avenue, Forest Hills, NY 11375
SCA Project ID	Q686
Date	1/12/2026
Version	6
General Contractor	VAM Builders Inc.
Excavation Contractor	VAM Builders Inc.
Preparer/Consultant	EcoTerra Consulting, LLC

Project Description

The scope of excavation includes excavation for installation of footings for basketball hoops and chain link fence.

Backfill/Reuse Scope

Material type	Quantity proposed for reuse (CY)	Quantity to be imported (CY)
Fill and Backfill		
Aggregate Base		
Crushed Stone		
Broken Stone Ballast		
Recycled Concrete Aggregate		
Gas Permeable Aggregate		
Top Soil	0	50
CU-Structural Soil®		
Other (describe) - Blue Stone		

Contractor Certifications

The Contractor confirms the following:	Initials
All samples for reuse were collected in accordance with the attached final Soil Sampling Plan	N/A
A site specific Safety Plan has been approved by the SCA Safety Division which includes all procedures required to complete backfill import/placement activities.	N/A

Signature of Contractor

I certify that this document and all attachments were prepared under my direction or supervision and the information is true, accurate, and complete.

Printed Name	Abraham Mathews
Signature	
Date	12/23/25

Attachments

The following attachments should be included:

A. Soil Sampling Plan (if re-use)
B. Fill Source Certification(s)
   - A letter for each proposed fill source that:
     - Provides the street address; section, block and lot numbers; and, a description of the current and former uses of each borrow area site.
     - States the imported fill and aggregate are environmentally clean and meet the requirements of this section of the specifications
     - States that the stone is virgin quarried material OR
     - States that test data provided is representative of the source.
C. Analytical Sampling Data
D. A listing, including company name, name of owner, and address of each proposed fill source. If material is not being directly shipped to the site from the proposed fill source, provide a listing of all suppliers including company name and address. For each proposed fill supplier, provide a certification letter which:
   - States the fill/aggregate meet the definition of environmentally clean and meet the requirements of this section of the specifications.

ATTACHMENT A – SOIL SAMPLING PLAN (IF APPLICABLE)

ATTACHMENT B – FILL SOURCE CERTIFICATIONS

Nature's Choice NJ LLC

Dba Nature's Choice Corporation
Dba Reliable Wood Products LLC
Dba S. Rotondi & Sons, LLC

December 29, 2025

VAM Builders, Inc.
969 Gabriel Ave
Franklin Square, NY-11010

RE: Natures Choice NJ LLC Topsoil

To Whom it May Concern:

Nature's Choice Corporation (NCC) operates class C recycling facilities that are fully regulated and permitted by the New Jersey Department of Environmental Protection. We are in compliance with our NJDEP operating permit and help achieve state mandated recycling goals under the provisions of N.J.S.A. 13:1E-1 et seq. and N.J.S.A. 13:1E-99, 11 et seq. known as the Solid Waste Management Act and the New Jersey Statewide Mandatory Source Separation and Recycling Act, respectively, and pursuant to N.J.A.C. 7:26A-1 et seq. known as the Recycling Rules.

NCC topsoil is a blend of virgin quarry material and compost produced from leaves at our NJDEP Class C facilities. Pursuant to our operating permit, mandatory testing is performed assuring that all material meets NJDEP Soil Remediation Standards Ingestion -Dermal Residential and clean fill criteria and NY 375 unrestricted topsoil standards. The topsoil provided is a blend of quarry bank run, and leaf compost manufactured at our NJDEP multi-class recycling facility located at 25 Baler Blvd. Kearny NJ. Once stockpiles are tested no additional material is added.

Please contact me with any questions.

Sincerely,

Matthew Vastano
Tech. Soil Manager

960 Holmdel Road, Building 2, Suite 201, Holmdel, NJ 07733 • Tel: (973) 969-3299 • Fax: (732) 469-0054

AECOM USA, Inc

Contractor's Name:	VAM Builders, Inc
Project Name:	Q686 - Queens Metropolitan HS
Project Description:	Tennis Court Remediation
Building ID:	Q686
Design No.:	D022741
LLW #:	135321
Contract #:	C000016114 / MC0056
Specification Sect:	02900
Submittal Items:	Test Report - Top Soil
No. of Pages in Submittal:	3
Submittal No.:	02900-002-003
Date:	12/18/25

Edgewater Design NY
Landscape Architecture

☒ No Exceptions Taken	Exp. Proj. Name: Q686	Submittal No. 02900 -002-003-topsoil
☐ Make Corrections Noted	Design/LLW No. 135321	Contract No.
☐ Rejected – Revise and Resubmit	Date Received 12/19/2025	Date Returned 12/19/2025
☐ Rejected – Not Applicable for Review	Reviewed By Jan Rafel	

Submittal reviewed as:
☒ Per Spec/ Basis of Design
☐ "Alternate Substitution

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. SHOP DRAWING APPROVAL IS ONLY FOR GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION, PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THE WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.

NOTE:
CONTRACTOR TO TEST PH OF SOIL AFTER INSTALLATION TO CHECK IF NUTRIENTS/ ORGANIC MATTER NEEDS TO BE ADDED TO LOWER PH

RUTGERS
New Jersey Agricultural Experiment Station

Soil Testing Laboratory
Rutgers, The State University
ASB II
57 US Highway 1 South
New Brunswick, NJ 08901-8554

Soil Test Report
Lab #: 2025-29632

Vam Builders - Singh
Gurdit Singh
969 Gabriel Ave

Franklin Square, NY 11010

gallopnyc1@gmail.com
(929)354-3464

Date Received: 2025-12-11
Date Reported: 2025-12-17

Sample ID: Tennis Court

Results and Interpretations

Sandy Loam

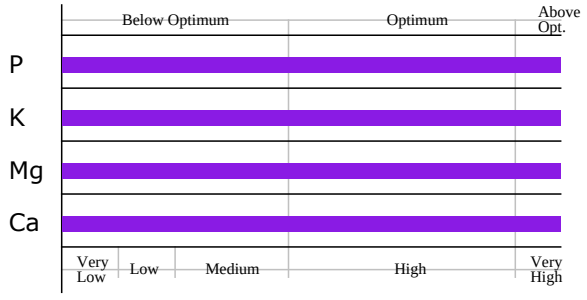
pH: 7.35 Slightly alkaline; above optimum pH for most plants.

Macronutrients (pounds per acre)

by Mehlich 3 extraction

Phosphorus:	310	(Above Optimum)
Potassium:	1029	(Above Optimum)
Magnesium:	893	(Above Optimum)
Calcium:	*	(Above Optimum)

* Excessive, out of calibration range



Micronutrients (parts per million)

Zinc(Zn)	Copper(Cu)	Manganese(Mn)	Boron(B)	Iron(Fe)	Sulfur(S)
17.54 (Adequate)	4.37 (Adequate)	76.27 (High)	3.89 (Adequate)	308.35 (High)	47.77 (Very High)

Special Tests Results

Visual Description:

Moist Color: Predominantly Very Dark Brown + Dark Brown + Black. As received: Loose + Cloddy (friable to firm), Coarse-loamy, High-organic-content Blend. Coarse rock fragments: Few (maximum size 1/2 to 1 inch). Organic detritus: Few Stem fragments, Sticks, Splintered wood and other woody fragments.

Soluble Salts- Electrical conductivity= 0.79 mmho/cm

(Somewhat High -- may inhibit germination or 'burn' seedling roots)

Organic Matter by Carbon Analysis: Organic Matter=9.2%

Very High for Sandy Loam

Gravel Content- Larger than 2mm: 17.4%

Mechanical Analysis- Sand= 67% Silt=22% Clay= 11% Texture: Sandy Loam

USDA sieve analysis of sand fraction:

Very Coarse	Coarse	Medium	Fine	Very Fine
1-2mm	0.5-1mm	0.25-0.5mm	0.1-0.25mm	0.05-0.1mm
14.8%	21.8%	29.4%	22.7%	11.3%

USDA sieve analysis on whole sample basis

Sieve size	Sieve Number	Retained	Passing
>2mm	10	17%	83%
1mm	18	9%	74%
0.5mm	35	13%	60%
0.25mm	60	18%	43%
0.10mm	140	14%	29%
0.05mm	270	7%	22%

The calculation for percentages is based on whole sample weight (including gravel/silt/clay)

Comments:

Find Rutgers Cooperative Extension Fact Sheets at www.njaes.rutgers.edu/pubs

Soil Program 2024
NAPT
www.naptprogram.org
Participating Laboratory

ATTACHMENT C – ENVIRONMENTAL DATA NY375

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Abraham Mathews
VAM Builders, Inc.
969 Gabriel Ave
Franklin Square, New York 11010

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JOB DESCRIPTION

Testing of Topsoil

JOB NUMBER

460-341322-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

my EOL

Eurofins Edison

Job Notes

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Compliance Statement

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

Authorization

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Authorized for release by
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Definitions/Glossary

Client: VAM Builders, Inc.
Project/Site: Testing of Topsoil

Job ID: 460-341322-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

Metals

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

General Chemistry

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 460-341322-1 — Eurofins Edison

Job Narrative
460-341322-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt
The sample was received on 12/11/2025 1:55 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.2°C.

Receipt Exceptions
The Chain-of-Custody (COC) was incomplete as received and/or improperly completed. Analyses were listed on COC, but individual samples were not designated for specific analyses.

The following sample was received at the laboratory without a sample collection date or time documented on the chain of custody: Top Soil (460-341322-1). Received using the date and time listed on the containers.

GC/MS VOA
Method 8260D: The continuing calibration verification (CCV) associated with batch 460-1081003 recovered above the upper control limit for 1,1-Dichloroethene. The samples associated with this CCV were non-detects for the affected analyte; therefore, the data have been reported.

Method 8260D: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for analytical batch 460-1081003 recovered outside control limits for the following analyte: 1,1-Dichloroethene. This analyte was biased high in the LCS/LCSD and was not detected in the associated samples; therefore, the data have been reported.

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

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

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

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

Pesticides
Method 8081B: The laboratory control sample duplicate (LCSD) for preparation batch 460-1080013 and analytical batch 460-1080228 recovered outside control limits for the following analytes: delta-BHC, Endrin aldehyde and Endrin ketone. These analytes were biased high in the LCSD and were not detected in the associated samples; therefore, the data have been reported.(LCSD 460-1080013/3-A).

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

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

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

Job ID: 460-341322-1 (Continued)

Eurofins Edison

Detection Summary

Client: VAM Builders, Inc.
Project/Site: Testing of Topsoil

Job ID: 460-341322-1

Client Sample ID: Top Soil

Lab Sample ID: 460-341322-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.011		0.011	0.011	mg/Kg	1	☼	8260D	Total/NA
Acenaphthylene	0.021	J	0.34	0.0097	mg/Kg	1	☼	8270E	Total/NA
Anthracene	0.017	J	0.34	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	0.086		0.034	0.026	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	0.087		0.034	0.0091	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.13		0.034	0.0088	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.067	J	0.34	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.043		0.034	0.0067	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.10	J	0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Dibenz(a,h)anthracene	0.018	J	0.034	0.015	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.16	J	0.34	0.012	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.070		0.034	0.013	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.075	J	0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.14	J	0.34	0.0085	mg/Kg	1	☼	8270E	Total/NA
Arsenic	2.8		0.92	0.095	mg/Kg	1	☼	6020B	Total/NA
Barium	38.3		1.8	0.13	mg/Kg	1	☼	6020B	Total/NA
Beryllium	0.24	J	0.37	0.020	mg/Kg	1	☼	6020B	Total/NA
Cadmium	0.17	J	0.46	0.10	mg/Kg	1	☼	6020B	Total/NA
Chromium	9.6		1.8	0.27	mg/Kg	1	☼	6020B	Total/NA
Copper	16.1		1.8	0.34	mg/Kg	1	☼	6020B	Total/NA
Lead	36.1		0.55	0.18	mg/Kg	1	☼	6020B	Total/NA
Manganese	249		3.7	0.37	mg/Kg	1	☼	6020B	Total/NA
Nickel	7.2		1.8	0.16	mg/Kg	1	☼	6020B	Total/NA
Selenium	0.16	J	1.1	0.12	mg/Kg	1	☼	6020B	Total/NA
Zinc	45.9		7.4	1.0	mg/Kg	1	☼	6020B	Total/NA
Mercury	0.061		0.016	0.0077	mg/Kg	1	☼	7471B	Total/NA
Cr (III)	9.6		2.0	2.0	mg/Kg	1	☼	7196A	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: Top Soil

Date Collected: 12/11/25 12:36
Date Received: 12/11/25 13:55

Lab Sample ID: 460-341322-1

Matrix: Solid
Percent Solids: 97.2

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.00044	U	0.0019	0.00044	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,1-Dichloroethane	0.0011	U	0.0019	0.0011	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,1-Dichloroethene	0.00042	U *+	0.0019	0.00042	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,2,4-Trimethylbenzene	0.00046	U	0.0019	0.00046	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,2-Dichlorobenzene	0.00068	U	0.0019	0.00068	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,2-Dichloroethane	0.00056	U	0.0019	0.00056	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,3,5-Trimethylbenzene	0.00059	U	0.0019	0.00059	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,3-Dichlorobenzene	0.00069	U	0.0019	0.00069	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
1,4-Dichlorobenzene	0.00097	U	0.0019	0.00097	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
2-Butanone (MEK)	0.00069	U	0.0094	0.00069	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Acetone	**0.011**		0.011	0.011	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Benzene	0.0011	U	0.0019	0.0011	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Carbon tetrachloride	0.00073	U	0.0019	0.00073	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Chlorobenzene	0.00095	U	0.0019	0.00095	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Chloroform	0.0018	U	0.0019	0.0018	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
cis-1,2-Dichloroethene	0.00067	U	0.0019	0.00067	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Ethylbenzene	0.00088	U	0.0019	0.00088	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Methyl tert-butyl ether	0.00096	U	0.0019	0.00096	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Methylene Chloride	0.0022	U	0.0038	0.0022	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
n-Butylbenzene	0.00055	U	0.0019	0.00055	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
N-Propylbenzene	0.00084	U	0.0019	0.00084	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
sec-Butylbenzene	0.00054	U	0.0019	0.00054	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
tert-Butylbenzene	0.00052	U	0.0019	0.00052	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Tetrachloroethene	0.00057	U	0.0019	0.00057	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Toluene	0.00044	U	0.0019	0.00044	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
trans-1,2-Dichloroethene	0.00046	U	0.0019	0.00046	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Trichloroethene	0.00060	U	0.0019	0.00060	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Vinyl chloride	0.0010	U	0.0019	0.0010	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1
Xylenes, Total	0.00033	U	0.0038	0.00033	mg/Kg	☼	12/12/25 08:59	12/17/25 19:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*65 - 138*	*12/12/25 08:59*	*12/17/25 19:50*	*1*
4-Bromofluorobenzene	*99*		*71 - 128*	*12/12/25 08:59*	*12/17/25 19:50*	*1*
Dibromofluoromethane (Surr)	*101*		*50 - 150*	*12/12/25 08:59*	*12/17/25 19:50*	*1*
Toluene-d8 (Surr)	*100*		*71 - 126*	*12/12/25 08:59*	*12/17/25 19:50*	*1*

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	0.030	U	0.034	0.030	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
2-Methylphenol	0.013	U	0.34	0.013	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
3 & 4 Methylphenol	0.021	U	0.34	0.021	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Acenaphthene	0.0097	U	0.34	0.0097	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Acenaphthylene	**0.021**	**J**	0.34	0.0097	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Anthracene	**0.017**	**J**	0.34	0.010	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Benzo[a]anthracene	**0.086**		0.034	0.026	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Benzo[a]pyrene	**0.087**		0.034	0.0091	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Benzo[b]fluoranthene	**0.13**		0.034	0.0088	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Benzo[g,h,i]perylene	**0.067**	**J**	0.34	0.010	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Benzo[k]fluoranthene	**0.043**		0.034	0.0067	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Chrysene	**0.10**	**J**	0.34	0.014	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1

Client Sample ID: Top Soil
Date Collected: 12/11/25 12:36
Date Received: 12/11/25 13:55

Lab Sample ID: 460-341322-1
Matrix: Solid
Percent Solids: 97.2

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dibenz(a,h)anthracene	**0.018**	**J**	0.034	0.015	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Dibenzofuran	0.011	U	0.34	0.011	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Fluoranthene	**0.16**	**J**	0.34	0.012	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Fluorene	0.0099	U	0.34	0.0099	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Hexachlorobenzene	0.016	U	0.034	0.016	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Indeno[1,2,3-cd]pyrene	**0.070**		0.034	0.013	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Naphthalene	0.0059	U	0.34	0.0059	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Pentachlorophenol	0.070	U	0.27	0.070	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Phenanthrene	**0.075**	**J**	0.34	0.014	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Phenol	0.013	U	0.34	0.013	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1
Pyrene	**0.14**	**J**	0.34	0.0085	mg/Kg	☼	12/12/25 06:40	12/13/25 03:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*69*		*18 - 137*	*12/12/25 06:40*	*12/13/25 03:58*	*1*
2-Fluorobiphenyl	*69*		*33 - 117*	*12/12/25 06:40*	*12/13/25 03:58*	*1*
2-Fluorophenol (Surr)	*67*		*24 - 120*	*12/12/25 06:40*	*12/13/25 03:58*	*1*
Nitrobenzene-d5 (Surr)	*62*		*27 - 120*	*12/12/25 06:40*	*12/13/25 03:58*	*1*
Phenol-d5 (Surr)	*66*		*28 - 118*	*12/12/25 06:40*	*12/13/25 03:58*	*1*
Terphenyl-d14 (Surr)	*68*		*33 - 124*	*12/12/25 06:40*	*12/13/25 03:58*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0012	U	0.0069	0.0012	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
4,4'-DDE	0.00081	U	0.0069	0.00081	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
4,4'-DDT	0.0013	U	0.0069	0.0013	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Aldrin	0.0010	U	0.0069	0.0010	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
alpha-BHC	0.00070	U	0.0021	0.00070	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
beta-BHC	0.00077	U	0.0021	0.00077	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Chlordane (technical)	0.017	U	0.069	0.017	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
cis-Chlordane	0.0011	U	0.0069	0.0011	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
delta-BHC	0.00042	U *+	0.0021	0.00042	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Dieldrin	0.00089	U	0.0021	0.00089	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Endosulfan I	0.0010	U	0.0069	0.0010	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Endosulfan II	0.0018	U	0.0069	0.0018	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Endosulfan sulfate	0.00086	U	0.0069	0.00086	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Endrin	0.00098	U	0.0069	0.00098	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Endrin aldehyde	0.0016	U	0.0069	0.0016	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Endrin ketone	0.0013	U	0.0069	0.0013	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
gamma-BHC (Lindane)	0.00064	U	0.0021	0.00064	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Heptachlor	0.00081	U	0.0069	0.00081	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Heptachlor epoxide	0.0010	U	0.0069	0.0010	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Methoxychlor	0.0016	U	0.0069	0.0016	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1
Toxaphene	0.025	U	0.069	0.025	mg/Kg	☼	12/12/25 10:38	12/13/25 15:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*58*		*10 - 150*	*12/12/25 10:38*	*12/13/25 15:24*	*1*
DCB Decachlorobiphenyl	*62*		*10 - 150*	*12/12/25 10:38*	*12/13/25 15:24*	*1*
Tetrachloro-m-xylene	*69*		*14 - 150*	*12/12/25 10:38*	*12/13/25 15:24*	*1*
Tetrachloro-m-xylene	*71*		*14 - 150*	*12/12/25 10:38*	*12/13/25 15:24*	*1*

Client Sample ID: Top Soil

Date Collected: 12/11/25 12:36
Date Received: 12/11/25 13:55

Lab Sample ID: 460-341322-1

Matrix: Solid
Percent Solids: 97.2

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor 1221	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor 1232	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor 1242	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor 1248	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor 1254	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor 1260	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor-1262	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Aroclor 1268	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1
Polychlorinated biphenyls, Total	0.018	U	0.069	0.018	mg/Kg	☼	12/12/25 10:27	12/13/25 04:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*80*		*10 - 150*	*12/12/25 10:27*	*12/13/25 04:23*	*1*
DCB Decachlorobiphenyl	*77*		*10 - 150*	*12/12/25 10:27*	*12/13/25 04:23*	*1*
Tetrachloro-m-xylene	*105*		*10 - 150*	*12/12/25 10:27*	*12/13/25 04:23*	*1*
Tetrachloro-m-xylene	*105*		*10 - 150*	*12/12/25 10:27*	*12/13/25 04:23*	*1*

Method: SW846 8151A - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silvex (2,4,5-TP)	0.0036	U	0.034	0.0036	mg/Kg	☼	12/12/25 19:31	12/15/25 16:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*133*		*38 - 150*	*12/12/25 19:31*	*12/15/25 16:37*	*1*
2,4-Dichlorophenylacetic acid	*141*		*38 - 150*	*12/12/25 19:31*	*12/15/25 16:37*	*1*

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**2.8**		0.92	0.095	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Barium	**38.3**		1.8	0.13	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Beryllium	**0.24**	**J**	0.37	0.020	mg/Kg	☼	12/17/25 07:54	12/18/25 21:21	1
Cadmium	**0.17**	**J**	0.46	0.10	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Chromium	**9.6**		1.8	0.27	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Copper	**16.1**		1.8	0.34	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Lead	**36.1**		0.55	0.18	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Manganese	**249**		3.7	0.37	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Nickel	**7.2**		1.8	0.16	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Selenium	**0.16**	**J**	1.1	0.12	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Silver	0.082	U	0.37	0.082	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1
Zinc	**45.9**		7.4	1.0	mg/Kg	☼	12/17/25 07:54	12/17/25 19:38	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	**0.061**		0.016	0.0077	mg/Kg	☼	12/18/25 01:25	12/18/25 07:08	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (III) (SW846 7196A)	**9.6**		2.0	2.0	mg/Kg	☼		12/17/25 23:48	1
Cr (VI) (SW846 7196A)	0.37	U	1.0	0.37	mg/Kg	☼	12/18/25 22:38	12/19/25 14:15	1
Cyanide, Total (SW846 9012B)	0.12	U	0.23	0.12	mg/Kg	☼	12/18/25 10:44	12/18/25 13:13	1
Percent Moisture (EPA Moisture)	**2.8**		1.0	1.0	%			12/12/25 16:28	1
Percent Solids (EPA Moisture)	**97.2**		1.0	1.0	%			12/12/25 16:28	1

Surrogate Summary

Client: VAM Builders, Inc.
Project/Site: Testing of Topsoil

Job ID: 460-341322-1

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(65-138)	(71-128)	(50-150)	(71-126)
460-341322-1	Top Soil	91	99	101	100
LCS 460-1081003/2	Lab Control Sample	85	100	100	99
LCSD 460-1081003/4	Lab Control Sample Dup	86	102	100	97
MB 460-1081003/7	Method Blank	86	98	100	100

Surrogate Legend

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

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

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

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(18-137)	(33-117)	(24-120)	(27-120)	(28-118)	(33-124)
460-341322-1	Top Soil	69	69	67	62	66	68
LCS 460-1079928/2-A	Lab Control Sample	72	71	72	68	69	74
LCSD 460-1079928/3-A	Lab Control Sample Dup	72	71	71	69	68	73
MB 460-1079928/1-A	Method Blank	77	72	77	73	73	77

Surrogate Legend

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

Method: 8081B - Organochlorine Pesticides (GC)

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

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-150)	(10-150)	(14-150)	(14-150)
460-341322-1	Top Soil	62	58	71	69
LCS 460-1080013/2-A	Lab Control Sample	99	99	88	86
LCSD 460-1080013/3-A	Lab Control Sample Dup	121	121	107	105
MB 460-1080013/1-A	Method Blank	50	51	43	44

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-150)	(10-150)	(10-150)	(10-150)
460-341322-1	Top Soil	77	80	105	105

Surrogate Summary

Client: VAM Builders, Inc. Job ID: 460-341322-1
Project/Site: Testing of Topsoil

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
Lab Sample ID	Client Sample ID	DCBP1 (10-150)	DCBP2 (10-150)	TCX1 (10-150)	TCX2 (10-150)
LCS 460-1080004/2-A	Lab Control Sample	125	130	134	134
LCSD 460-1080004/3-A	Lab Control Sample Dup	117	118	121	121
MB 460-1080004/1-A	Method Blank	125	128	131	133

Surrogate Legend

DCBP = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8151A - Herbicides (GC)

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

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	DCPAA1 (38-150)	DCPAA2 (38-150)
460-341322-1	Top Soil	141	133
LCS 460-1080123/2-A	Lab Control Sample	110	120
LCSD 460-1080123/3-A	Lab Control Sample Dup	125	126
MB 460-1080123/1-A	Method Blank	120	109

Surrogate Legend

DCPAA = 2,4-Dichlorophenylacetic acid

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

Lab Sample ID: MB 460-1081003/7
Matrix: Solid
Analysis Batch: 1081003

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.00023	U	0.0010	0.00023	mg/Kg			12/17/25 11:03	1
1,1-Dichloroethane	0.00060	U	0.0010	0.00060	mg/Kg			12/17/25 11:03	1
1,1-Dichloroethene	0.00023	U	0.0010	0.00023	mg/Kg			12/17/25 11:03	1
1,2,4-Trimethylbenzene	0.00025	U	0.0010	0.00025	mg/Kg			12/17/25 11:03	1
1,2-Dichlorobenzene	0.00036	U	0.0010	0.00036	mg/Kg			12/17/25 11:03	1
1,2-Dichloroethane	0.00030	U	0.0010	0.00030	mg/Kg			12/17/25 11:03	1
1,3,5-Trimethylbenzene	0.00031	U	0.0010	0.00031	mg/Kg			12/17/25 11:03	1
1,3-Dichlorobenzene	0.00037	U	0.0010	0.00037	mg/Kg			12/17/25 11:03	1
1,4-Dichlorobenzene	0.00052	U	0.0010	0.00052	mg/Kg			12/17/25 11:03	1
2-Butanone (MEK)	0.00037	U	0.0050	0.00037	mg/Kg			12/17/25 11:03	1
Acetone	0.0057	U	0.0060	0.0057	mg/Kg			12/17/25 11:03	1
Benzene	0.00057	U	0.0010	0.00057	mg/Kg			12/17/25 11:03	1
Carbon tetrachloride	0.00039	U	0.0010	0.00039	mg/Kg			12/17/25 11:03	1
Chlorobenzene	0.00051	U	0.0010	0.00051	mg/Kg			12/17/25 11:03	1
Chloroform	0.00097	U	0.0010	0.00097	mg/Kg			12/17/25 11:03	1
cis-1,2-Dichloroethene	0.00036	U	0.0010	0.00036	mg/Kg			12/17/25 11:03	1
Ethylbenzene	0.00047	U	0.0010	0.00047	mg/Kg			12/17/25 11:03	1
Methyl tert-butyl ether	0.00051	U	0.0010	0.00051	mg/Kg			12/17/25 11:03	1
Methylene Chloride	0.0011	U	0.0020	0.0011	mg/Kg			12/17/25 11:03	1
n-Butylbenzene	0.00029	U	0.0010	0.00029	mg/Kg			12/17/25 11:03	1
N-Propylbenzene	0.00045	U	0.0010	0.00045	mg/Kg			12/17/25 11:03	1
sec-Butylbenzene	0.00029	U	0.0010	0.00029	mg/Kg			12/17/25 11:03	1
tert-Butylbenzene	0.00028	U	0.0010	0.00028	mg/Kg			12/17/25 11:03	1
Tetrachloroethene	0.00031	U	0.0010	0.00031	mg/Kg			12/17/25 11:03	1
Toluene	0.00023	U	0.0010	0.00023	mg/Kg			12/17/25 11:03	1
trans-1,2-Dichloroethene	0.00025	U	0.0010	0.00025	mg/Kg			12/17/25 11:03	1
Trichloroethene	0.00032	U	0.0010	0.00032	mg/Kg			12/17/25 11:03	1
Vinyl chloride	0.00055	U	0.0010	0.00055	mg/Kg			12/17/25 11:03	1
Xylenes, Total	0.00017	U	0.0020	0.00017	mg/Kg			12/17/25 11:03	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*86*		*65 - 138*		*12/17/25 11:03*	*1*
4-Bromofluorobenzene	*98*		*71 - 128*		*12/17/25 11:03*	*1*
Dibromofluoromethane (Surr)	*100*		*50 - 150*		*12/17/25 11:03*	*1*
Toluene-d8 (Surr)	*100*		*71 - 126*		*12/17/25 11:03*	*1*

Lab Sample ID: LCS 460-1081003/2
Matrix: Solid
Analysis Batch: 1081003

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	0.0200	0.0215		mg/Kg		107	78 - 120
1,1-Dichloroethane	0.0200	0.0210		mg/Kg		105	72 - 120
1,1-Dichloroethene	0.0200	0.0245	*+	mg/Kg		123	76 - 120
1,2,4-Trimethylbenzene	0.0200	0.0194		mg/Kg		97	75 - 120
1,2-Dichlorobenzene	0.0200	0.0196		mg/Kg		98	80 - 120
1,2-Dichloroethane	0.0200	0.0188		mg/Kg		94	70 - 123
1,3,5-Trimethylbenzene	0.0200	0.0197		mg/Kg		99	70 - 120

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

Lab Sample ID: LCS 460-1081003/2
Matrix: Solid
Analysis Batch: 1081003

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,3-Dichlorobenzene	0.0200	0.0200		mg/Kg		100	80 - 120
1,4-Dichlorobenzene	0.0200	0.0198		mg/Kg		99	80 - 120
2-Butanone (MEK)	0.100	0.106		mg/Kg		106	64 - 128
Acetone	0.100	0.119		mg/Kg		119	58 - 122
Benzene	0.0200	0.0205		mg/Kg		102	75 - 120
Carbon tetrachloride	0.0200	0.0222		mg/Kg		111	66 - 127
Chlorobenzene	0.0200	0.0203		mg/Kg		101	80 - 120
Chloroform	0.0200	0.0199		mg/Kg		100	79 - 126
cis-1,2-Dichloroethene	0.0200	0.0216		mg/Kg		108	80 - 123
Ethylbenzene	0.0200	0.0203		mg/Kg		101	80 - 120
Methyl tert-butyl ether	0.0200	0.0175		mg/Kg		88	74 - 125
Methylene Chloride	0.0200	0.0218		mg/Kg		109	78 - 120
m-Xylene & p-Xylene	0.0200	0.0206		mg/Kg		103	80 - 120
n-Butylbenzene	0.0200	0.0193		mg/Kg		97	72 - 120
N-Propylbenzene	0.0200	0.0195		mg/Kg		98	68 - 120
o-Xylene	0.0200	0.0203		mg/Kg		101	80 - 120
sec-Butylbenzene	0.0200	0.0199		mg/Kg		100	78 - 120
tert-Butylbenzene	0.0200	0.0197		mg/Kg		99	80 - 120
Tetrachloroethene	0.0200	0.0227		mg/Kg		113	73 - 120
Toluene	0.0200	0.0205		mg/Kg		103	80 - 120
trans-1,2-Dichloroethene	0.0200	0.0229		mg/Kg		115	78 - 120
Trichloroethene	0.0200	0.0207		mg/Kg		104	80 - 120
Vinyl chloride	0.0200	0.0232		mg/Kg		116	54 - 122
Xylenes, Total	0.0400	0.0408		mg/Kg		102	80 - 120

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*85*		*65 - 138*
4-Bromofluorobenzene	*100*		*71 - 128*
Dibromofluoromethane (Surr)	*100*		*50 - 150*
Toluene-d8 (Surr)	*99*		*71 - 126*

Lab Sample ID: LCSD 460-1081003/4
Matrix: Solid
Analysis Batch: 1081003

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	0.0200	0.0217		mg/Kg		109	78 - 120	1	30
1,1-Dichloroethane	0.0200	0.0209		mg/Kg		104	72 - 120	1	30
1,1-Dichloroethene	0.0200	0.0246	*+	mg/Kg		123	76 - 120	0	30
1,2,4-Trimethylbenzene	0.0200	0.0192		mg/Kg		96	75 - 120	1	30
1,2-Dichlorobenzene	0.0200	0.0199		mg/Kg		99	80 - 120	1	30
1,2-Dichloroethane	0.0200	0.0188		mg/Kg		94	70 - 123	0	30
1,3,5-Trimethylbenzene	0.0200	0.0198		mg/Kg		99	70 - 120	0	30
1,3-Dichlorobenzene	0.0200	0.0199		mg/Kg		99	80 - 120	1	30
1,4-Dichlorobenzene	0.0200	0.0200		mg/Kg		100	80 - 120	1	30
2-Butanone (MEK)	0.100	0.104		mg/Kg		104	64 - 128	2	30
Acetone	0.100	0.118		mg/Kg		118	58 - 122	1	30
Benzene	0.0200	0.0202		mg/Kg		101	75 - 120	1	30

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

Lab Sample ID: LCSD 460-1081003/4
Matrix: Solid
Analysis Batch: 1081003

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

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Carbon tetrachloride			0.0200	0.0222		mg/Kg		111	66 - 127	0	30
Chlorobenzene			0.0200	0.0202		mg/Kg		101	80 - 120	0	30
Chloroform			0.0200	0.0198		mg/Kg		99	79 - 126	0	30
cis-1,2-Dichloroethene			0.0200	0.0212		mg/Kg		106	80 - 123	2	30
Ethylbenzene			0.0200	0.0202		mg/Kg		101	80 - 120	0	30
Methyl tert-butyl ether			0.0200	0.0178		mg/Kg		89	74 - 125	2	30
Methylene Chloride			0.0200	0.0227		mg/Kg		113	78 - 120	4	30
m-Xylene & p-Xylene			0.0200	0.0202		mg/Kg		101	80 - 120	2	30
n-Butylbenzene			0.0200	0.0195		mg/Kg		97	72 - 120	1	30
N-Propylbenzene			0.0200	0.0196		mg/Kg		98	68 - 120	0	30
o-Xylene			0.0200	0.0202		mg/Kg		101	80 - 120	0	30
sec-Butylbenzene			0.0200	0.0200		mg/Kg		100	78 - 120	0	30
tert-Butylbenzene			0.0200	0.0200		mg/Kg		100	80 - 120	1	30
Tetrachloroethene			0.0200	0.0226		mg/Kg		113	73 - 120	1	30
Toluene			0.0200	0.0202		mg/Kg		101	80 - 120	1	30
trans-1,2-Dichloroethene			0.0200	0.0228		mg/Kg		114	78 - 120	1	30
Trichloroethene			0.0200	0.0207		mg/Kg		103	80 - 120	0	30
Vinyl chloride			0.0200	0.0230		mg/Kg		115	54 - 122	1	30
Xylenes, Total			0.0400	0.0404		mg/Kg		101	80 - 120	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*86*		*65 - 138*
4-Bromofluorobenzene	*102*		*71 - 128*
Dibromofluoromethane (Surr)	*100*		*50 - 150*
Toluene-d8 (Surr)	*97*		*71 - 126*

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

Lab Sample ID: MB 460-1079928/1-A
Matrix: Solid
Analysis Batch: 1080098

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1079928

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	0.029	U	0.033	0.029	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
2-Methylphenol	0.012	U	0.33	0.012	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
3 & 4 Methylphenol	0.021	U	0.33	0.021	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Acenaphthene	0.0094	U	0.33	0.0094	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Acenaphthylene	0.0095	U	0.33	0.0095	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Anthracene	0.010	U	0.33	0.010	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Benzo[a]anthracene	0.025	U	0.033	0.025	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Benzo[a]pyrene	0.0088	U	0.033	0.0088	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Benzo[b]fluoranthene	0.0086	U	0.033	0.0086	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Benzo[g,h,i]perylene	0.0098	U	0.33	0.0098	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Benzo[k]fluoranthene	0.0065	U	0.033	0.0065	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Chrysene	0.014	U	0.33	0.014	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Dibenz(a,h)anthracene	0.014	U	0.033	0.014	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Dibenzofuran	0.011	U	0.33	0.011	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Fluoranthene	0.012	U	0.33	0.012	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Fluorene	0.0097	U	0.33	0.0097	mg/Kg		12/12/25 06:40	12/12/25 20:56	1

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

Lab Sample ID: MB 460-1079928/1-A
Matrix: Solid
Analysis Batch: 1080098

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1079928

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachlorobenzene	0.016	U	0.033	0.016	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Indeno[1,2,3-cd]pyrene	0.013	U	0.033	0.013	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Naphthalene	0.0057	U	0.33	0.0057	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Pentachlorophenol	0.068	U	0.27	0.068	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Phenanthrene	0.014	U	0.33	0.014	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Phenol	0.012	U	0.33	0.012	mg/Kg		12/12/25 06:40	12/12/25 20:56	1
Pyrene	0.0082	U	0.33	0.0082	mg/Kg		12/12/25 06:40	12/12/25 20:56	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*77*		*18 - 137*	*12/12/25 06:40*	*12/12/25 20:56*	*1*
2-Fluorobiphenyl	*72*		*33 - 117*	*12/12/25 06:40*	*12/12/25 20:56*	*1*
2-Fluorophenol (Surr)	*77*		*24 - 120*	*12/12/25 06:40*	*12/12/25 20:56*	*1*
Nitrobenzene-d5 (Surr)	*73*		*27 - 120*	*12/12/25 06:40*	*12/12/25 20:56*	*1*
Phenol-d5 (Surr)	*73*		*28 - 118*	*12/12/25 06:40*	*12/12/25 20:56*	*1*
Terphenyl-d14 (Surr)	*77*		*33 - 124*	*12/12/25 06:40*	*12/12/25 20:56*	*1*

Lab Sample ID: LCS 460-1079928/2-A
Matrix: Solid
Analysis Batch: 1080098

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1079928

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,4-Dioxane	3.33	2.52		mg/Kg		75	31 - 105
2-Methylphenol	3.33	2.77		mg/Kg		83	63 - 120
3 & 4 Methylphenol	3.33	2.77		mg/Kg		83	61 - 120
Acenaphthene	3.33	2.75		mg/Kg		83	65 - 120
Acenaphthylene	3.33	2.79		mg/Kg		84	68 - 120
Anthracene	3.33	2.84		mg/Kg		85	67 - 120
Benzo[a]anthracene	3.33	2.83		mg/Kg		85	66 - 120
Benzo[a]pyrene	3.33	2.81		mg/Kg		84	69 - 123
Benzo[b]fluoranthene	3.33	2.81		mg/Kg		84	66 - 125
Benzo[g,h,i]perylene	3.33	2.84		mg/Kg		85	66 - 138
Benzo[k]fluoranthene	3.33	2.86		mg/Kg		86	67 - 122
Chrysene	3.33	2.93		mg/Kg		88	67 - 120
Dibenz(a,h)anthracene	3.33	2.89		mg/Kg		87	66 - 128
Dibenzofuran	3.33	2.77		mg/Kg		83	61 - 120
Fluoranthene	3.33	2.80		mg/Kg		84	61 - 120
Fluorene	3.33	2.74		mg/Kg		82	64 - 120
Hexachlorobenzene	3.33	3.03		mg/Kg		91	66 - 120
Indeno[1,2,3-cd]pyrene	3.33	2.77		mg/Kg		83	63 - 137
Naphthalene	3.33	2.81		mg/Kg		84	63 - 113
Pentachlorophenol	6.67	6.29		mg/Kg		94	61 - 126
Phenanthrene	3.33	2.90		mg/Kg		87	66 - 120
Phenol	3.33	2.72		mg/Kg		82	63 - 120
Pyrene	3.33	2.96		mg/Kg		89	61 - 121

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*72*		*18 - 137*
2-Fluorobiphenyl	*71*		*33 - 117*

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

Lab Sample ID: LCS 460-1079928/2-A
Matrix: Solid
Analysis Batch: 1080098

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1079928

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorophenol (Surr)	*72*		*24 - 120*
Nitrobenzene-d5 (Surr)	*68*		*27 - 120*
Phenol-d5 (Surr)	*69*		*28 - 118*
Terphenyl-d14 (Surr)	*74*		*33 - 124*

Lab Sample ID: LCSD 460-1079928/3-A
Matrix: Solid
Analysis Batch: 1080098

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1079928

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,4-Dioxane			3.33	2.54		mg/Kg		76	31 - 105	1	30
2-Methylphenol			3.33	2.74		mg/Kg		82	63 - 120	1	30
3 & 4 Methylphenol			3.33	2.82		mg/Kg		85	61 - 120	2	30
Acenaphthene			3.33	2.76		mg/Kg		83	65 - 120	0	30
Acenaphthylene			3.33	2.81		mg/Kg		84	68 - 120	1	30
Anthracene			3.33	2.87		mg/Kg		86	67 - 120	1	30
Benzo[a]anthracene			3.33	2.80		mg/Kg		84	66 - 120	1	30
Benzo[a]pyrene			3.33	2.81		mg/Kg		84	69 - 123	0	30
Benzo[b]fluoranthene			3.33	2.81		mg/Kg		84	66 - 125	0	30
Benzo[g,h,i]perylene			3.33	2.85		mg/Kg		86	66 - 138	0	30
Benzo[k]fluoranthene			3.33	2.82		mg/Kg		85	67 - 122	1	30
Chrysene			3.33	2.92		mg/Kg		88	67 - 120	0	30
Dibenz(a,h)anthracene			3.33	2.92		mg/Kg		88	66 - 128	1	30
Dibenzofuran			3.33	2.80		mg/Kg		84	61 - 120	1	30
Fluoranthene			3.33	2.81		mg/Kg		84	61 - 120	0	30
Fluorene			3.33	2.78		mg/Kg		83	64 - 120	1	30
Hexachlorobenzene			3.33	3.02		mg/Kg		91	66 - 120	0	30
Indeno[1,2,3-cd]pyrene			3.33	2.76		mg/Kg		83	63 - 137	0	30
Naphthalene			3.33	2.82		mg/Kg		85	63 - 113	0	30
Pentachlorophenol			6.67	6.23		mg/Kg		93	61 - 126	1	30
Phenanthrene			3.33	2.91		mg/Kg		87	66 - 120	0	30
Phenol			3.33	2.72		mg/Kg		81	63 - 120	0	30
Pyrene			3.33	3.02		mg/Kg		91	61 - 121	2	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
2,4,6-Tribromophenol (Surr)	*72*		*18 - 137*
2-Fluorobiphenyl	*71*		*33 - 117*
2-Fluorophenol (Surr)	*71*		*24 - 120*
Nitrobenzene-d5 (Surr)	*69*		*27 - 120*
Phenol-d5 (Surr)	*68*		*28 - 118*
Terphenyl-d14 (Surr)	*73*		*33 - 124*

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 460-1080013/1-A
Matrix: Solid
Analysis Batch: 1080228

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1080013

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0011	U	0.0067	0.0011	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
4,4'-DDD	0.0011	U	0.0067	0.0011	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
4,4'-DDE	0.00079	U	0.0067	0.00079	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
4,4'-DDE	0.00079	U	0.0067	0.00079	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
4,4'-DDT	0.0012	U	0.0067	0.0012	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
4,4'-DDT	0.0012	U	0.0067	0.0012	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Aldrin	0.0010	U	0.0067	0.0010	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Aldrin	0.0010	U	0.0067	0.0010	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
alpha-BHC	0.00068	U	0.0020	0.00068	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
alpha-BHC	0.00068	U	0.0020	0.00068	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
beta-BHC	0.00075	U	0.0020	0.00075	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
beta-BHC	0.00075	U	0.0020	0.00075	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Chlordane (technical)	0.016	U	0.067	0.016	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Chlordane (technical)	0.016	U	0.067	0.016	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
cis-Chlordane	0.0011	U	0.0067	0.0011	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
cis-Chlordane	0.0011	U	0.0067	0.0011	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
delta-BHC	0.00041	U	0.0020	0.00041	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
delta-BHC	0.00041	U	0.0020	0.00041	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Dieldrin	0.00087	U	0.0020	0.00087	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Dieldrin	0.00087	U	0.0020	0.00087	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endosulfan I	0.0010	U	0.0067	0.0010	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endosulfan I	0.0010	U	0.0067	0.0010	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endosulfan II	0.0017	U	0.0067	0.0017	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endosulfan II	0.0017	U	0.0067	0.0017	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endosulfan sulfate	0.00084	U	0.0067	0.00084	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endosulfan sulfate	0.00084	U	0.0067	0.00084	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endrin	0.00096	U	0.0067	0.00096	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endrin	0.00096	U	0.0067	0.00096	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endrin aldehyde	0.0016	U	0.0067	0.0016	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endrin aldehyde	0.0016	U	0.0067	0.0016	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endrin ketone	0.0013	U	0.0067	0.0013	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Endrin ketone	0.0013	U	0.0067	0.0013	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
gamma-BHC (Lindane)	0.00062	U	0.0020	0.00062	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
gamma-BHC (Lindane)	0.00062	U	0.0020	0.00062	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Heptachlor	0.00079	U	0.0067	0.00079	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Heptachlor	0.00079	U	0.0067	0.00079	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Heptachlor epoxide	0.0010	U	0.0067	0.0010	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Heptachlor epoxide	0.0010	U	0.0067	0.0010	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Methoxychlor	0.0015	U	0.0067	0.0015	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Methoxychlor	0.0015	U	0.0067	0.0015	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Toxaphene	0.024	U	0.067	0.024	mg/Kg		12/12/25 10:38	12/13/25 10:38	1
Toxaphene	0.024	U	0.067	0.024	mg/Kg		12/12/25 10:38	12/13/25 10:38	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*51*		*10 - 150*	*12/12/25 10:38*	*12/13/25 10:38*	*1*
DCB Decachlorobiphenyl	*50*		*10 - 150*	*12/12/25 10:38*	*12/13/25 10:38*	*1*
Tetrachloro-m-xylene	*44*		*14 - 150*	*12/12/25 10:38*	*12/13/25 10:38*	*1*
Tetrachloro-m-xylene	*43*		*14 - 150*	*12/12/25 10:38*	*12/13/25 10:38*	*1*

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: LCS 460-1080013/2-A
Matrix: Solid
Analysis Batch: 1080228

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1080013

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	0.133	0.124		mg/Kg		93	71 - 134
4,4'-DDD	0.133	0.131		mg/Kg		99	71 - 134
4,4'-DDE	0.133	0.123		mg/Kg		92	71 - 137
4,4'-DDE	0.133	0.128		mg/Kg		96	71 - 137
4,4'-DDT	0.133	0.133		mg/Kg		100	69 - 140
4,4'-DDT	0.133	0.142		mg/Kg		106	69 - 140
Aldrin	0.133	0.121		mg/Kg		91	68 - 136
Aldrin	0.133	0.116		mg/Kg		87	68 - 136
alpha-BHC	0.133	0.125		mg/Kg		94	71 - 136
alpha-BHC	0.133	0.126		mg/Kg		94	71 - 136
beta-BHC	0.133	0.122		mg/Kg		91	67 - 133
beta-BHC	0.133	0.121		mg/Kg		91	67 - 133
cis-Chlordane	0.133	0.126		mg/Kg		94	70 - 140
cis-Chlordane	0.133	0.126		mg/Kg		94	70 - 140
delta-BHC	0.133	0.128		mg/Kg		96	70 - 135
delta-BHC	0.133	0.139		mg/Kg		104	70 - 135
Dieldrin	0.133	0.119		mg/Kg		89	71 - 135
Dieldrin	0.133	0.127		mg/Kg		95	71 - 135
Endosulfan I	0.133	0.123		mg/Kg		93	70 - 141
Endosulfan I	0.133	0.127		mg/Kg		95	70 - 141
Endosulfan II	0.133	0.124		mg/Kg		93	75 - 141
Endosulfan II	0.133	0.130		mg/Kg		98	75 - 141
Endosulfan sulfate	0.133	0.115		mg/Kg		87	67 - 130
Endosulfan sulfate	0.133	0.115		mg/Kg		86	67 - 130
Endrin	0.133	0.113		mg/Kg		85	66 - 143
Endrin	0.133	0.122		mg/Kg		91	66 - 143
Endrin aldehyde	0.133	0.135		mg/Kg		101	70 - 132
Endrin aldehyde	0.133	0.122		mg/Kg		91	70 - 132
Endrin ketone	0.133	0.143		mg/Kg		107	66 - 137
Endrin ketone	0.133	0.128		mg/Kg		96	66 - 137
gamma-BHC (Lindane)	0.133	0.128		mg/Kg		96	71 - 137
gamma-BHC (Lindane)	0.133	0.130		mg/Kg		98	71 - 137
Heptachlor	0.133	0.126		mg/Kg		94	70 - 140
Heptachlor	0.133	0.122		mg/Kg		92	70 - 140
Heptachlor epoxide	0.133	0.120		mg/Kg		90	70 - 135
Heptachlor epoxide	0.133	0.122		mg/Kg		92	70 - 135
Methoxychlor	0.133	0.131		mg/Kg		98	63 - 138
Methoxychlor	0.133	0.137		mg/Kg		103	63 - 138

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*99*		*10 - 150*
DCB Decachlorobiphenyl	*99*		*10 - 150*
Tetrachloro-m-xylene	*86*		*14 - 150*
Tetrachloro-m-xylene	*88*		*14 - 150*

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

Lab Sample ID: LCSD 460-1080013/3-A
Matrix: Solid
Analysis Batch: 1080228

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1080013

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4,4'-DDD			0.133	0.163		mg/Kg		123	71 - 134	28	30
4,4'-DDD			0.133	0.173		mg/Kg		130	71 - 134	27	30
4,4'-DDE			0.133	0.163		mg/Kg		122	71 - 137	28	30
4,4'-DDE			0.133	0.168		mg/Kg		126	71 - 137	27	30
4,4'-DDT			0.133	0.176		mg/Kg		132	69 - 140	27	30
4,4'-DDT			0.133	0.186		mg/Kg		140	69 - 140	27	30
Aldrin			0.133	0.160		mg/Kg		120	68 - 136	28	30
Aldrin			0.133	0.153		mg/Kg		115	68 - 136	27	30
alpha-BHC			0.133	0.166		mg/Kg		125	71 - 136	28	30
alpha-BHC			0.133	0.166		mg/Kg		125	71 - 136	28	30
beta-BHC			0.133	0.159		mg/Kg		119	67 - 133	26	30
beta-BHC			0.133	0.158		mg/Kg		118	67 - 133	26	30
cis-Chlordane			0.133	0.166		mg/Kg		125	70 - 140	28	30
cis-Chlordane			0.133	0.164		mg/Kg		123	70 - 140	27	30
delta-BHC			0.133	0.170		mg/Kg		127	70 - 135	28	30
delta-BHC			0.133	0.183	*+	mg/Kg		137	70 - 135	27	30
Dieldrin			0.133	0.157		mg/Kg		118	71 - 135	28	30
Dieldrin			0.133	0.166		mg/Kg		125	71 - 135	27	30
Endosulfan I			0.133	0.163		mg/Kg		122	70 - 141	27	30
Endosulfan I			0.133	0.166		mg/Kg		124	70 - 141	26	30
Endosulfan II			0.133	0.162		mg/Kg		122	75 - 141	27	30
Endosulfan II			0.133	0.169		mg/Kg		127	75 - 141	26	30
Endosulfan sulfate			0.133	0.151		mg/Kg		113	67 - 130	27	30
Endosulfan sulfate			0.133	0.149		mg/Kg		112	67 - 130	26	30
Endrin			0.133	0.147		mg/Kg		111	66 - 143	26	30
Endrin			0.133	0.158		mg/Kg		118	66 - 143	26	30
Endrin aldehyde			0.133	0.177	*+	mg/Kg		133	70 - 132	27	30
Endrin aldehyde			0.133	0.160		mg/Kg		120	70 - 132	27	30
Endrin ketone			0.133	0.187	*+	mg/Kg		140	66 - 137	27	30
Endrin ketone			0.133	0.166		mg/Kg		124	66 - 137	26	30
gamma-BHC (Lindane)			0.133	0.171		mg/Kg		128	71 - 137	28	30
gamma-BHC (Lindane)			0.133	0.172		mg/Kg		129	71 - 137	27	30
Heptachlor			0.133	0.166		mg/Kg		124	70 - 140	28	30
Heptachlor			0.133	0.160		mg/Kg		120	70 - 140	27	30
Heptachlor epoxide			0.133	0.158		mg/Kg		118	70 - 135	27	30
Heptachlor epoxide			0.133	0.160		mg/Kg		120	70 - 135	26	30
Methoxychlor			0.133	0.169		mg/Kg		127	63 - 138	26	30
Methoxychlor			0.133	0.177		mg/Kg		133	63 - 138	25	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*121*		*10 - 150*
DCB Decachlorobiphenyl	*121*		*10 - 150*
Tetrachloro-m-xylene	*105*		*14 - 150*
Tetrachloro-m-xylene	*107*		*14 - 150*

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

Lab Sample ID: MB 460-1080004/1-A
Matrix: Solid
Analysis Batch: 1080125

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1080004

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1016	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1248	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1248	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1260	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1260	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Polychlorinated biphenyls, Total	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1
Polychlorinated biphenyls, Total	0.018	U	0.067	0.018	mg/Kg		12/12/25 10:26	12/12/25 22:15	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*128*		*10 - 150*	*12/12/25 10:26*	*12/12/25 22:15*	*1*
DCB Decachlorobiphenyl	*125*		*10 - 150*	*12/12/25 10:26*	*12/12/25 22:15*	*1*
Tetrachloro-m-xylene	*133*		*10 - 150*	*12/12/25 10:26*	*12/12/25 22:15*	*1*
Tetrachloro-m-xylene	*131*		*10 - 150*	*12/12/25 10:26*	*12/12/25 22:15*	*1*

Lab Sample ID: LCS 460-1080004/2-A
Matrix: Solid
Analysis Batch: 1080125

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1080004

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Aroclor 1016			0.333	0.449		mg/Kg		135	59 - 149		
Aroclor 1016			0.333	0.404		mg/Kg		121	59 - 149		
Aroclor 1260			0.333	0.442		mg/Kg		133	62 - 145		
Aroclor 1260			0.333	0.410		mg/Kg		123	62 - 145		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*130*		*10 - 150*
DCB Decachlorobiphenyl	*125*		*10 - 150*
Tetrachloro-m-xylene	*134*		*10 - 150*
Tetrachloro-m-xylene	*134*		*10 - 150*

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

Lab Sample ID: LCSD 460-1080004/3-A
Matrix: Solid
Analysis Batch: 1080125

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1080004

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			0.333	0.442		mg/Kg		133	59 - 149	1	30
Aroclor 1016			0.333	0.412		mg/Kg		124	59 - 149	2	30
Aroclor 1260			0.333	0.438		mg/Kg		132	62 - 145	1	30
Aroclor 1260			0.333	0.422		mg/Kg		127	62 - 145	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*118*		*10 - 150*
DCB Decachlorobiphenyl	*117*		*10 - 150*
Tetrachloro-m-xylene	*121*		*10 - 150*
Tetrachloro-m-xylene	*121*		*10 - 150*

Method: 8151A - Herbicides (GC)

Lab Sample ID: MB 460-1080123/1-A
Matrix: Solid
Analysis Batch: 1080472

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1080123

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silvex (2,4,5-TP)	0.0035	U	0.033	0.0035	mg/Kg		12/12/25 19:31	12/15/25 14:07	1
Silvex (2,4,5-TP)	0.0035	U	0.033	0.0035	mg/Kg		12/12/25 19:31	12/15/25 14:07	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*109*		*38 - 150*	*12/12/25 19:31*	*12/15/25 14:07*	*1*
2,4-Dichlorophenylacetic acid	*120*		*38 - 150*	*12/12/25 19:31*	*12/15/25 14:07*	*1*

Lab Sample ID: LCS 460-1080123/2-A
Matrix: Solid
Analysis Batch: 1080472

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1080123

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Silvex (2,4,5-TP)			0.0417	0.0492		mg/Kg		118	22 - 150
Silvex (2,4,5-TP)			0.0417	0.0502		mg/Kg		120	22 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*120*		*38 - 150*
2,4-Dichlorophenylacetic acid	*110*		*38 - 150*

Lab Sample ID: LCSD 460-1080123/3-A
Matrix: Solid
Analysis Batch: 1080472

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1080123

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Silvex (2,4,5-TP)			0.0417	0.0514		mg/Kg		123	22 - 150	4	30
Silvex (2,4,5-TP)			0.0417	0.0516		mg/Kg		124	22 - 150	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*126*		*38 - 150*

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: LCSD 460-1080123/3-A
Matrix: Solid
Analysis Batch: 1080472

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1080123

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*125*		*38 - 150*

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 460-1080980/1-A
Matrix: Solid
Analysis Batch: 1081194

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1080980

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.10	U	1.0	0.10	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Barium	0.15	U	2.0	0.15	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Beryllium	0.022	U	0.40	0.022	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Cadmium	0.11	U	0.50	0.11	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Chromium	0.30	U	2.0	0.30	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Copper	0.37	U	2.0	0.37	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Lead	0.20	U	0.60	0.20	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Manganese	0.40	U	4.0	0.40	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Nickel	0.18	U	2.0	0.18	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Selenium	0.13	U	1.3	0.13	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Silver	0.089	U	0.40	0.089	mg/Kg		12/17/25 07:52	12/17/25 18:30	1
Zinc	1.1	U	8.0	1.1	mg/Kg		12/17/25 07:52	12/17/25 18:30	1

Lab Sample ID: LCSSRM 460-1080980/2-A
Matrix: Solid
Analysis Batch: 1081194

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1080980

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	222	214.4		mg/Kg		96.6	81.1 - 118.5
Barium	359	333.0		mg/Kg		92.8	81.3 - 118.4
Beryllium	229	203.3		mg/Kg		88.8	82.5 - 117.5
Cadmium	181	170.2		mg/Kg		94.0	81.8 - 117.7
Chromium	91.1	87.10		mg/Kg		95.6	81.3 - 118.6
Copper	178	167.9		mg/Kg		94.3	83.1 - 116.9
Lead	119	112.0		mg/Kg		94.1	81.8 - 118.5
Manganese	221	208.0		mg/Kg		94.1	81.0 - 118.6
Nickel	81.6	79.81		mg/Kg		97.8	82.1 - 118.0
Selenium	186	185.4		mg/Kg		99.7	78.5 - 122.0
Silver	74.5	71.03		mg/Kg		95.3	79.5 - 120.4
Zinc	449	428.8		mg/Kg		95.5	79.7 - 120.0

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 460-1081202/10-A
Matrix: Solid
Analysis Batch: 1081377

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1081202

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0080	U	0.017	0.0080	mg/Kg		12/18/25 01:25	12/18/25 06:17	1

Lab Sample ID: LCSSRM 460-1081202/11-A
Matrix: Solid
Analysis Batch: 1081377

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1081202

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	21.3	19.07		mg/Kg		89.5	68.5 - 131.0

Method: 7196A - Chromium, Hexavalent

Lab Sample ID: MB 460-1081472/17-A
Matrix: Solid
Analysis Batch: 1081662

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1081472

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI)	0.0093	U	0.025	0.0093	mg/Kg		12/18/25 22:38	12/19/25 12:00	1

Lab Sample ID: LCSI 460-1081472/19-A
Matrix: Solid
Analysis Batch: 1081662

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1081472

Analyte	Spike Added	LCSI Result	LCSI Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	17.7	17.57		mg/Kg		99	80 - 120

Lab Sample ID: LCSSRM 460-1081472/18-A
Matrix: Solid
Analysis Batch: 1081662

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1081472

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	0.374	0.345		mg/Kg		92.5	84.2 - 114.5

Lab Sample ID: MRL 460-1081472/16-A
Matrix: Solid
Analysis Batch: 1081662

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1081472

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	25.0	21.2	U	ug/L		79	50 - 150

Method: 9012B - Cyanide, Total andor Amenable

Lab Sample ID: MRL 460-1081265/12-A
Matrix: Solid
Analysis Batch: 1081364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1081265

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Cyanide, Total	0.00500	0.00535	J	mg/L		107	50 - 150

Method: 9012B - Cyanide, Total andor Amenable (Continued)

Lab Sample ID: MB 460-1081327/1-A
Matrix: Solid
Analysis Batch: 1081364

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1081327

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.0055	U	0.010	0.0055	mg/Kg		12/18/25 10:44	12/18/25 12:46	1

Lab Sample ID: LCSSRM 460-1081327/2-A
Matrix: Solid
Analysis Batch: 1081364

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1081327

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Cyanide, Total	134	122.4		mg/Kg		91.3	31.6 - 131.3

GC/MS VOA

Prep Batch: 1079964

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	5035	

Analysis Batch: 1081003

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	8260D	1079964
MB 460-1081003/7	Method Blank	Total/NA	Solid	8260D	
LCS 460-1081003/2	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 460-1081003/4	Lab Control Sample Dup	Total/NA	Solid	8260D	

GC/MS Semi VOA

Prep Batch: 1079928

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	3546	
MB 460-1079928/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1079928/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1079928/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	

Analysis Batch: 1080098

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	8270E	1079928
MB 460-1079928/1-A	Method Blank	Total/NA	Solid	8270E	1079928
LCS 460-1079928/2-A	Lab Control Sample	Total/NA	Solid	8270E	1079928
LCSD 460-1079928/3-A	Lab Control Sample Dup	Total/NA	Solid	8270E	1079928

GC Semi VOA

Prep Batch: 1080004

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	3546	
MB 460-1080004/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1080004/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1080004/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	

Prep Batch: 1080013

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	3546	
MB 460-1080013/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1080013/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1080013/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	

Prep Batch: 1080123

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	8151A	
MB 460-1080123/1-A	Method Blank	Total/NA	Solid	8151A	
LCS 460-1080123/2-A	Lab Control Sample	Total/NA	Solid	8151A	
LCSD 460-1080123/3-A	Lab Control Sample Dup	Total/NA	Solid	8151A	

Analysis Batch: 1080125

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	8082A	1080004
MB 460-1080004/1-A	Method Blank	Total/NA	Solid	8082A	1080004

GC Semi VOA (Continued)

Analysis Batch: 1080125 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 460-1080004/2-A	Lab Control Sample	Total/NA	Solid	8082A	1080004
LCSD 460-1080004/3-A	Lab Control Sample Dup	Total/NA	Solid	8082A	1080004

Analysis Batch: 1080228

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	8081B	1080013
MB 460-1080013/1-A	Method Blank	Total/NA	Solid	8081B	1080013
LCS 460-1080013/2-A	Lab Control Sample	Total/NA	Solid	8081B	1080013
LCSD 460-1080013/3-A	Lab Control Sample Dup	Total/NA	Solid	8081B	1080013

Analysis Batch: 1080472

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	8151A	1080123
MB 460-1080123/1-A	Method Blank	Total/NA	Solid	8151A	1080123
LCS 460-1080123/2-A	Lab Control Sample	Total/NA	Solid	8151A	1080123
LCSD 460-1080123/3-A	Lab Control Sample Dup	Total/NA	Solid	8151A	1080123

Metals

Prep Batch: 1080980

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	3050B	
MB 460-1080980/1-A	Method Blank	Total/NA	Solid	3050B	
LCSSRM 460-1080980/2-A	Lab Control Sample	Total/NA	Solid	3050B	

Analysis Batch: 1081194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	6020B	1080980
MB 460-1080980/1-A	Method Blank	Total/NA	Solid	6020B	1080980
LCSSRM 460-1080980/2-A	Lab Control Sample	Total/NA	Solid	6020B	1080980

Prep Batch: 1081202

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	7471B	
MB 460-1081202/10-A	Method Blank	Total/NA	Solid	7471B	
LCSSRM 460-1081202/11-A	Lab Control Sample	Total/NA	Solid	7471B	

Analysis Batch: 1081363

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	6020B	1080980

Analysis Batch: 1081377

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	7471B	1081202
MB 460-1081202/10-A	Method Blank	Total/NA	Solid	7471B	1081202
LCSSRM 460-1081202/11-A	Lab Control Sample	Total/NA	Solid	7471B	1081202

General Chemistry

Analysis Batch: 1080075

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	Moisture	

General Chemistry

Analysis Batch: 1081199

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	7196A	

Prep Batch: 1081265

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MRL 460-1081265/12-A	Lab Control Sample	Total/NA	Solid	9012B	

Prep Batch: 1081327

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	9012B	
MB 460-1081327/1-A	Method Blank	Total/NA	Solid	9012B	
LCSSRM 460-1081327/2-A	Lab Control Sample	Total/NA	Solid	9012B	

Analysis Batch: 1081364

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	9012B	1081327
MB 460-1081327/1-A	Method Blank	Total/NA	Solid	9012B	1081327
LCSSRM 460-1081327/2-A	Lab Control Sample	Total/NA	Solid	9012B	1081327
MRL 460-1081265/12-A	Lab Control Sample	Total/NA	Solid	9012B	1081265

Prep Batch: 1081472

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	3060A	
MB 460-1081472/17-A	Method Blank	Total/NA	Solid	3060A	
LCSI 460-1081472/19-A	Lab Control Sample	Total/NA	Solid	3060A	
LCSSRM 460-1081472/18-A	Lab Control Sample	Total/NA	Solid	3060A	
MRL 460-1081472/16-A	Lab Control Sample	Total/NA	Solid	3060A	

Analysis Batch: 1081662

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-341322-1	Top Soil	Total/NA	Solid	7196A	1081472
MB 460-1081472/17-A	Method Blank	Total/NA	Solid	7196A	1081472
LCSI 460-1081472/19-A	Lab Control Sample	Total/NA	Solid	7196A	1081472
LCSSRM 460-1081472/18-A	Lab Control Sample	Total/NA	Solid	7196A	1081472
MRL 460-1081472/16-A	Lab Control Sample	Total/NA	Solid	7196A	1081472

Lab Chronicle

Client: VAM Builders, Inc.
Project/Site: Testing of Topsoil

Job ID: 460-341322-1

Client Sample ID: Top Soil
Date Collected: 12/11/25 12:36
Date Received: 12/11/25 13:55

Lab Sample ID: 460-341322-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	7196A		1	1081199	ST1	EET EDI	12/17/25 23:48
Total/NA	Analysis	Moisture		1	1080075	CJC	EET EDI	12/12/25 16:28

Client Sample ID: Top Soil
Date Collected: 12/11/25 12:36
Date Received: 12/11/25 13:55

Lab Sample ID: 460-341322-1
Matrix: Solid
Percent Solids: 97.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			1079964	JCZ	EET EDI	12/12/25 08:59
Total/NA	Analysis	8260D		1	1081003	EMM	EET EDI	12/17/25 19:50
Total/NA	Prep	3546			1079928	AXB	EET EDI	12/12/25 06:40
Total/NA	Analysis	8270E		1	1080098	YAH	EET EDI	12/13/25 03:58
Total/NA	Prep	3546			1080013	OTS	EET EDI	12/12/25 10:38
Total/NA	Analysis	8081B		1	1080228	FAM	EET EDI	12/13/25 15:24
Total/NA	Prep	3546			1080004	OTS	EET EDI	12/12/25 10:27
Total/NA	Analysis	8082A		1	1080125	AAA	EET EDI	12/13/25 04:23
Total/NA	Prep	8151A			1080123	JMS	EET EDI	12/12/25 19:31
Total/NA	Analysis	8151A		1	1080472	OXG	EET EDI	12/15/25 16:37
Total/NA	Prep	3050B			1080980	FBT	EET EDI	12/17/25 07:54
Total/NA	Analysis	6020B		1	1081194	CDC	EET EDI	12/17/25 19:38
Total/NA	Prep	3050B			1080980	FBT	EET EDI	12/17/25 07:54
Total/NA	Analysis	6020B		1	1081363	CDC	EET EDI	12/18/25 21:21
Total/NA	Prep	7471B			1081202	TJS	EET EDI	12/18/25 01:25
Total/NA	Analysis	7471B		1	1081377	TJS	EET EDI	12/18/25 07:08
Total/NA	Prep	3060A			1081472	VBG	EET EDI	12/18/25 22:38 - 12/18/25 23:00 [1]
Total/NA	Analysis	7196A		1	1081662	PXP	EET EDI	12/19/25 14:15
Total/NA	Prep	9012B			1081327	AXP	EET EDI	12/18/25 10:44
Total/NA	Analysis	9012B		1	1081364	AXP	EET EDI	12/18/25 13:13

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

Laboratory References:

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

Accreditation/Certification Summary

Client: VAM Builders, Inc.
Project/Site: Testing of Topsoil

Job ID: 460-341322-1

Laboratory: Eurofins Edison

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

Authority	Program	Identification Number	Expiration Date
New York	NELAP	11452	04-01-26

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

Analysis Method	Prep Method	Matrix	Analyte
7196A		Solid	Cr (III)
8270E	3546	Solid	3 & 4 Methylphenol
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

Method Summary

Client: VAM Builders, Inc.
Project/Site: Testing of Topsoil

Job ID: 460-341322-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET EDI
8081B	Organochlorine Pesticides (GC)	SW846	EET EDI
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET EDI
8151A	Herbicides (GC)	SW846	EET EDI
6020B	Metals (ICP/MS)	SW846	EET EDI
7471B	Mercury (CVAA)	SW846	EET EDI
7196A	Chromium, Hexavalent	SW846	EET EDI
7196A	Chromium, Trivalent (Colorimetric)	SW846	EET EDI
9012B	Cyanide, Total andor Amenable	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
3050B	Preparation, Metals	SW846	EET EDI
3060A	Alkaline Digestion (Chromium, Hexavalent)	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5035	Closed System Purge and Trap	SW846	EET EDI
7471B	Preparation, Mercury	SW846	EET EDI
8151A	Extraction (Herbicides)	SW846	EET EDI
9012B	Cyanide, Total and/or Amenable, Distillation	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

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

Laboratory References:

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

Sample Summary

Client: VAM Builders, Inc.
Project/Site: Testing of Topsoil

Job ID: 460-341322-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-341322-1	Top Soil	Solid	12/11/25 12:36	12/11/25 13:55	New York

Eurofins Edison
777 New Durham Road
Edison, NJ 08817
Phone: 732-549-3900 Fax: 732-549-3679

Chain of Custody Record

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Client Information	Sampler	Lab PM: Duncan, Autumn Y	Carrier Tracking No(s):	COC No: 460-204049-133410.1
Client Contact: Abraham Mathews	Phone:	E-Mail: autumn.duncan@et.eurofinsus.com	State of Origin:	Page: Page 1 of 1
Company: VAM Builders, Inc.	PWSID:			Job #:

Address: 969 Gabriel Ave	Due Date Requested:	
City: Franklin Square	TAT Requested (days):	
State, Zip: NY 11010	Compliance Project: Δ Yes Δ No	
Phone:	PO #: Purchase Order Requested	
Email: mathew@vambuilders.com	WO #:	
Project Name: Testing of Topsoil	Project #: 46048924	
Site:	SSOW#:	

Analysis Requested

Preservation Codes: N None

Other

341322

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air, DW=Drinking Water)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D, Moisture	6020B, 7196A, 7196A_CR3, 7471B, 8081B, 8082A, 8151A, 8270E, 9012B	Total Number of containers
			Preservation Code:				N	N	
Top Soil				Solid					

460-341322 Chain of Custody

SHORT HOLD

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer t
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ months

Deliverable Requested: I, II, III, IV Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
		12/4/2025		BPatel	12/11/25 1355	
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.	Cooler Temperature(s) °C and Other Remarks:

10.0 17-1-2

Ver: 10/10/2024

Job Number: 341322

Eurofins Edison
Receipt Temperature and pH Log

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	1.7 °C	1.2 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	1,4-Dioxane (pH<4)	Other

If pH adjustments are required record the information below:

Sample No(s). adjusted. _____

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

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

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

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

EDS-WI-038 Rev 5
9/5/2025

Initials. BRa Date: 12/11/25

Login Sample Receipt Checklist

Client: VAM Builders, Inc.

Job Number: 460-341322-1

Login Number: 341322
List Number: 1
Creator: Kafka, Emily E

List Source: Eurofins Edison

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

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ANALYTICAL REPORT

PREPARED FOR

Attn: Abraham Mathews
VAM Builders, Inc.
969 Gabriel Ave
Franklin Square, New York 11010

Generated 1/8/2026 2:18:18 PM

JOB DESCRIPTION

Q686 Queen Metropolitan High School

JOB NUMBER

460-342462-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

Eurofins Edison

Job Notes

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

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

Compliance Statement

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

Authorization

Generated
1/8/2026 2:18:18 PM

Authorized for release by
Jill Miller, Senior Project Manager
Jill.Miller@et.eurofinsus.com
(484)802-0929

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Definitions/Glossary

Client: VAM Builders, Inc. Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Qualifiers

LCMS

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 460-342462-1 Eurofins Edison

Job Narrative
460-342462-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt
The sample was received on 1/2/2026 1:15 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.9°C.

Receipt Exceptions
The following sample was received at the laboratory without a sample collection date/time documented on the chain of custody and was entered from the container: Top Soil (460-342462-1).

The Chain-of-Custody (COC) was incomplete as received and/or improperly completed. Sample matrix, turn around time and test is not listed on the COC. Logged in PFAS per bottle order in the system.

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

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

Detection Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Client Sample ID: Top Soil
Lab Sample ID: 460-342462-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorooctanoic acid (PFOA)	0.40	J	3.20	0.24	ng/g	1	☼	1633	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample Results

Client: VAM Builders, Inc.
Project/Site: Q686 Queen Metropolitan High School

Job ID: 460-342462-1

Client Sample ID: Top Soil

Date Collected: 01/02/26 12:16
Date Received: 01/02/26 13:15

Lab Sample ID: 460-342462-1

Matrix: Solid
Percent Solids: 73.5

Method: EPA 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid (PFOA)	**0.40**	**J**	3.20	0.24	ng/g	☼	01/06/26 07:00	01/07/26 03:13	1
Perfluorooctanesulfonic acid (PFOS)	0.44	U	3.20	0.44	ng/g	☼	01/06/26 07:00	01/07/26 03:13	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C8-PFOA	*91.1*		*40 - 130*	*01/06/26 07:00*	*01/07/26 03:13*	*1*
13C8-PFOS	*87.6*		*40 - 130*	*01/06/26 07:00*	*01/07/26 03:13*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	**26.5**		1.0	1.0	%			01/05/26 07:53	1

Isotope Dilution Summary

Client: VAM Builders, Inc.
Project/Site: Q686 Queen Metropolitan High School

Job ID: 460-342462-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Matrix: Solid

Prep Type: Total/NA

		Percent Isotope Dilution Recovery (Acceptance Limits)									
Lab Sample ID	Client Sample ID	C8PFOA (40-130)	C8PFOS (40-130)								
460-342462-1	Top Soil	91.1	87.6								
LCS 410-752384/2-A	Lab Control Sample	99.7	79.9								
LCSD 410-752384/3-A	Lab Control Sample Dup	102	99.4								
LLCS 410-752384/4-A	Lab Control Sample	97.8	90.3								
MB 410-752384/1-A	Method Blank	93.7	86.3								

Surrogate Legend

C8PFOA = 13C8-PFOA
C8PFOS = 13C8-PFOS

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Lab Sample ID: MB 410-752384/1-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 752384

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid (PFOA)	0.22	U	2.91	0.22	ng/g		01/06/26 07:00	01/07/26 02:19	1
Perfluorooctanesulfonic acid (PFOS)	0.40	U	2.91	0.40	ng/g		01/06/26 07:00	01/07/26 02:19	1

Isotope Dilution	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C8-PFOA	*93.7*		*40 - 130*	*01/06/26 07:00*	*01/07/26 02:19*	*1*
13C8-PFOS	*86.3*		*40 - 130*	*01/06/26 07:00*	*01/07/26 02:19*	*1*

Lab Sample ID: LCS 410-752384/2-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 752384

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perfluorooctanoic acid (PFOA)			8.93	7.747		ng/g		87	70 - 150		
Perfluorooctanesulfonic acid (PFOS)			8.30	7.397		ng/g		89	65 - 160		

Isotope Dilution	*LCS %Recovery*	*LCS Qualifier*	*Limits*
13C8-PFOA	*99.7*		*40 - 130*
13C8-PFOS	*79.9*		*40 - 130*

Lab Sample ID: LCSD 410-752384/3-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 752384

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perfluorooctanoic acid (PFOA)			8.47	7.574		ng/g		89	70 - 150	2	30
Perfluorooctanesulfonic acid (PFOS)			7.88	6.613		ng/g		84	65 - 160	11	30

Isotope Dilution	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
13C8-PFOA	*102*		*40 - 130*
13C8-PFOS	*99.4*		*40 - 130*

Lab Sample ID: LLCS 410-752384/4-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 752384

Analyte			Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perfluorooctanoic acid (PFOA)			0.741	0.833	J	ng/g		112	70 - 150		
Perfluorooctanesulfonic acid (PFOS)			0.689	0.828	J	ng/g		120	65 - 160		

Isotope Dilution	*LLCS %Recovery*	*LLCS Qualifier*	*Limits*
13C8-PFOA	*97.8*		*40 - 130*
13C8-PFOS	*90.3*		*40 - 130*

QC Association Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

LCMS

Prep Batch: 752384

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-342462-1	Top Soil	Total/NA	Solid	1633 Biosld Prp	
MB 410-752384/1-A	Method Blank	Total/NA	Solid	1633 Biosld Prp	
LCS 410-752384/2-A	Lab Control Sample	Total/NA	Solid	1633 Biosld Prp	
LCSD 410-752384/3-A	Lab Control Sample Dup	Total/NA	Solid	1633 Biosld Prp	
LLCS 410-752384/4-A	Lab Control Sample	Total/NA	Solid	1633 Biosld Prp	

Analysis Batch: 752432

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-342462-1	Top Soil	Total/NA	Solid	1633	752384
MB 410-752384/1-A	Method Blank	Total/NA	Solid	1633	752384
LCS 410-752384/2-A	Lab Control Sample	Total/NA	Solid	1633	752384
LCSD 410-752384/3-A	Lab Control Sample Dup	Total/NA	Solid	1633	752384
LLCS 410-752384/4-A	Lab Control Sample	Total/NA	Solid	1633	752384

General Chemistry

Analysis Batch: 752097

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-342462-1	Top Soil	Total/NA	Solid	Moisture	

Lab Chronicle

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Client Sample ID: Top Soil
Lab Sample ID: 460-342462-1
Date Collected: 01/02/26 12:16
Matrix: Solid
Date Received: 01/02/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	752097	E5GC	ELLE	01/05/26 07:53

Client Sample ID: Top Soil
Lab Sample ID: 460-342462-1
Date Collected: 01/02/26 12:16
Matrix: Solid
Date Received: 01/02/26 13:15
Percent Solids: 73.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	1633 Biosld Prp			752384	RC3V	ELLE	01/06/26 07:00
Total/NA	Analysis	1633		1	752432	P7EB	ELLE	01/07/26 03:13

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: VAM Builders, Inc. Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26
A2LA	Dept. of Energy	0001.01	11-30-26
A2LA	ISO/IEC 17025	0001.01	11-30-26
Alabama	State	43200	01-31-26
Alaska	State	PA00009	06-30-26
Alaska (UST)	State	17-027	12-30-26
Arizona	State	AZ0780	03-12-26
Arkansas DEQ	State	88-00660	08-09-26
California	State	2792	01-31-26
Colorado	State	PA00009	06-30-26
Connecticut	State	PH-0746	06-30-27
DE Haz. Subst. Cleanup Act (HSCA)	State	019-006 (PA cert)	01-31-26
Delaware (DW)	State	N/A	01-31-26
Florida	NELAP	E87997	06-30-26
Georgia (DW)	State	C048	01-31-26
Illinois	NELAP	200027	01-31-26
Iowa	State	361	03-01-26
Kansas	NELAP	E-10151	10-31-26
Kentucky (UST)	State	0001.01	11-30-26
Kentucky (WW)	State	KY90088	12-31-26
Louisiana (All)	NELAP	02055	06-30-26
Maine	State	2019012	03-12-27
Maryland	State	100	06-30-26
Massachusetts	State	M-PA009	06-30-26
Michigan	State	9930	01-31-26
Minnesota	NELAP	042-999-487	12-31-26
Mississippi	State	023	01-31-26
Missouri	State	450	01-31-28
Montana (DW)	State	0098	01-01-27
Nebraska	State	NE-OS-32-17	01-31-26
New Hampshire	NELAP	2730	01-10-26
New Jersey	NELAP	PA011	06-30-26
New York	NELAP	10670	04-01-26
North Carolina (DW)	State	42705	07-31-26
North Dakota	State	R-205	01-31-24 *
Ohio	State	87787	01-31-26
Oregon	NELAP	PA200001	09-11-26
Pennsylvania	NELAP	36-00037	01-31-26
Quebec Ministry of Environment and Fight against Climate Change	PALA	507	09-16-29
South Carolina	State	89002	01-31-26
Tennessee	State	02838	01-31-26
Texas	NELAP	T104704194-23-46	08-31-26
USDA	US Federal Programs	525-22-298-19481	01-23-26
Vermont	State	VT - 36037	10-28-26
Virginia	NELAP	460182	06-14-26
Washington	State	C457	04-11-26
West Virginia (DW)	State	9906 C	03-31-26
West Virginia DEP	State	055	07-31-26
Wyoming	State	8TMS-L	01-31-26

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Edison

Accreditation/Certification Summary

Client: VAM Builders, Inc. Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC (Continued)

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Wyoming (UST)	A2LA	0001.01	11-30-26

Method Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Method	Method Description	Protocol	Laboratory
1633	Per- and Polyfluoroalkyl Substances by LC/MS/MS	EPA	ELLE
Moisture	Percent Moisture	EPA	ELLE
1633 Biosld Prp	Shake Extraction with SPE	EPA	ELLE

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-342462-1	Top Soil	Solid	01/02/26 12:16	01/02/26 13:15	New York

Chain of Custody Record 743868

eurofins | Environment Testing

Address. _____

_____

_____

Regulatory Program ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TAL-8210

Client Contact	Project Manager	Site Contact:	Date	COC No:
Company Name: VAM Builders	Tel/Email:	Lab Contact:	Carrier:	_____ of _____ COCs
Address: 969 Gabriel Ave	Analysis Turnaround Time			Sampler:
City/State/Zip: Franklin Square NY-11010	☐ CALENDAR DAYS ☐ WORKING DAYS			For Lab Use Only:
Phone: 516-837-3608	TAT if different from Below _____			Walk-in Client
Fax: vamBuilders.com	☐ 2 weeks			Lab Sampling
Project Name: 0686	☐ 1 week			Job / SDG No: 342462
Site: Rosen Hebrealtan high school	☐ 2 days			
PO #	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS / MSD (Y/N)	Top Soil	Sample Specific Notes:
Top Soil									

460-342462 Chain of Custody

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

Possible Hazard Identification

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

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

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

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

Special Instructions/QC Requirements & Comments:

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

Relinquished by:	Company: VAM Builder	Date/Time: 01/02/26	Received by:	Company	Date/Time: 01-02-26 1315
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by:	Company:	Date/Time:

Page 16 of 20

1/8/2026

Eurofins Edison
Receipt Temperature and pH Log

Job Number: 320482

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	1.4 °C	0.9 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	1,4-Dioxane (pH<4)	Other

If pH adjustments are required record the information below:

Sample No(s). adjusted _____

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

Lot # of Preservative(s). _____ Expiration Date. _____

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

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

Initials BPatin Date 1/2/26

Eurofins Edison
777 New Durham Road
Edison, NJ 08817
Phone: 732-549-3900 Fax: 732-549-3679

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Miller, Jill K	Carrier Tracking No(s): N/A	COC No: 460-76509.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Jill.Miller@et.eurofinsus.com	State of Origin: New York	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): NELAP - New York		Job #: 460-342462-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 1/13/2026			Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Q686 Queen Metropolitan high school	Project #: 46048924			
Site: N/A	SSOW#: N/A			Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	1633_Final/1633_Biosol_P(MOD) PFOA & PFOS	MoisturePercent Moisture	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
Top Soil (460-342462-1)	1/2/26	12:16 Eastern	G	Solid			X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing Northeast, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing Northeast, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing Northeast, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing Northeast, LLC.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
Unconfirmed	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 1	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1	[signature]	1/2/26	ELLE	H	2Jan26 1630	ELLE
2	H	2Jan26 1915	ELLE	Received by:	Date/Time:	Company
3	Relinquished by:	Date/Time:	Company	[signature]	1-2-26 1915	Company

Custody Seals Intact: ∆ Yes ∆ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: R1-0 C0-7

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: VAM Builders, Inc.

Job Number: 460-342462-1

Login Number: 342462
List Number: 1
Creator: Rivera, Kenneth

List Source: Eurofins Edison

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

Login Sample Receipt Checklist

Client: VAM Builders, Inc.

Job Number: 460-342462-1

Login Number: 342462
List Number: 2
Creator: Kanagy, Nicholas

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 01/02/26 07:44 PM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	False	Received project as a subcontract.
Sample custody seals are intact.	N/A	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

Nature's Choice NJ LLC

Dba Nature's Choice Corporation
Dba Reliable Wood Products LLC
Dba S. Rotondi & Sons, LLC

December 29, 2025

VAM Builders, Inc.
969 Gabriel Ave
Franklin Square, NY-11010

RE: Natures Choice NJ LLC Topsoil

To Whom it May Concern:

Nature's Choice Corporation (NCC) operates class C recycling facilities that are fully regulated and permitted by the New Jersey Department of Environmental Protection. We are in compliance with our NJDEP operating permit and help achieve state mandated recycling goals under the provisions of N.J.S.A. 13:1E-1 et seq. and N.J.S.A. 13:1E-99, 11 et seq. known as the Solid Waste Management Act and the New Jersey Statewide Mandatory Source Separation and Recycling Act, respectively, and pursuant to N.J.A.C. 7:26A-1 et seq. known as the Recycling Rules.

NCC topsoil is a blend of virgin quarry material and compost produced from leaves at our NJDEP Class C facilities. Pursuant to our operating permit, mandatory testing is performed assuring that all material meets NJDEP Soil Remediation Standards Ingestion -Dermal Residential and clean fill criteria and NY 375 unrestricted topsoil standards. The topsoil provided is a blend of quarry bank run, and leaf compost manufactured at our NJDEP multi-class recycling facility located at 25 Baler Blvd. Kearny NJ. Once stockpiles are tested no additional material is added.

Please contact me with any questions.

Sincerely,

Matthew Vastano
Tech. Soil Manager

960 Holmdel Road, Building 2, Suite 201, Holmdel, NJ 07733 • Tel: (973) 969-3299 • Fax: (732) 469-0054

1001233824

SCALE TICKET

Evergreen Recycling of Corona Inc.
127-50 Northern Blvd.
Flushing, NY 11368
YARD 35th Ave. Willets Point Blvd.
Tel: 718-205-8038 Fax: 718-205-8202

Reprinted 12/1/2025 3:32:40 PM

Gallop Construction Inc. $1,736.44 /

Customer:
Address: 1030 Wool Ave
Franklin Square, NY 11010
Phone: (347) 659-7158

Job No 9130 Metropolitan Ave Brooklyn

Ticket Number: 101008286
Date: 12/1/2025 3:07 PM
Trucker 2S2J12#19383BR***
Truck No.: 12/NO#3 Bluestone
License No.:
Job No.:
Entered By: msicca

PRODUCT	YARDS/TONS
Raw Materials Out	
Quarry Stone - Out	39.38
NO#3 Bluestone	

CURB DELIVERIES ONLY—OTHERS MADE ELSEWHERE SOLELY AT THE PURCHASER'S RISK

RECEIVED BY

Carlos M.

FULL SIGNATURE—NO INITIALS

1001233821

Evergreen Recycling of Corona Inc.
127-50 Northern Blvd.
Flushing, NY 11368
YARD 35th Ave. Willets Point Blvd.
Tel: 718-205-8038 Fax: 718-205-8202

SCALE TICKET

Reprinted 12/1/2025 3:24:11 PM

Ticket Number: 101008282
Date: 12/1/2025 2:48 PM
Trucker: 2S2J10#31983TC
Truck No.: 10/#57 Bluestone
License No.:
Job No.:
Entered By: msicca

Customer: Gallop Construction Inc. $1,533.60 /
Address: 1030 Wool Ave
Franklin Square, NY 11010
Phone: (347) 659-7158

Job No 9130 Metropolitan Ave Brooklyn

PRODUCT	YARDS/TONS
Raw Materials Out	
Quarry Stone - Out	
#57 Bluestone	34.78

CURB DELIVERIES ONLY—OTHERS MADE ELSEWHERE SOLELY AT THE PURCHASER'S RISK

RECEIVED BY

FULL SIGNATURE—NO INITIALS

1001235081

Evergreen Recycling of ~~Corona~~ Inc.
127-50 Northern Blvd.
Flushing, NY 11368
YARD 35th Ave. Willets Point Blvd.
Tel: 718-205-8038 Fax: 718-205-8202

SCALE TICKET

Ticket Number: 101009477
Date: 12/8/2025 4:03 PM
Truck No: Redwood7 #11691ML
License No.:
Job No.:
Entered By: LDEJESUS

Customer: Gallop Construction Inc. $828.97
Address: 1030 Wool Ave
Franklin Square, NY 11010
Phone: (347) 659-7158

JOB NO: 7930 METROPOLITAN AVE

PRODUCT

YARDS/TONS

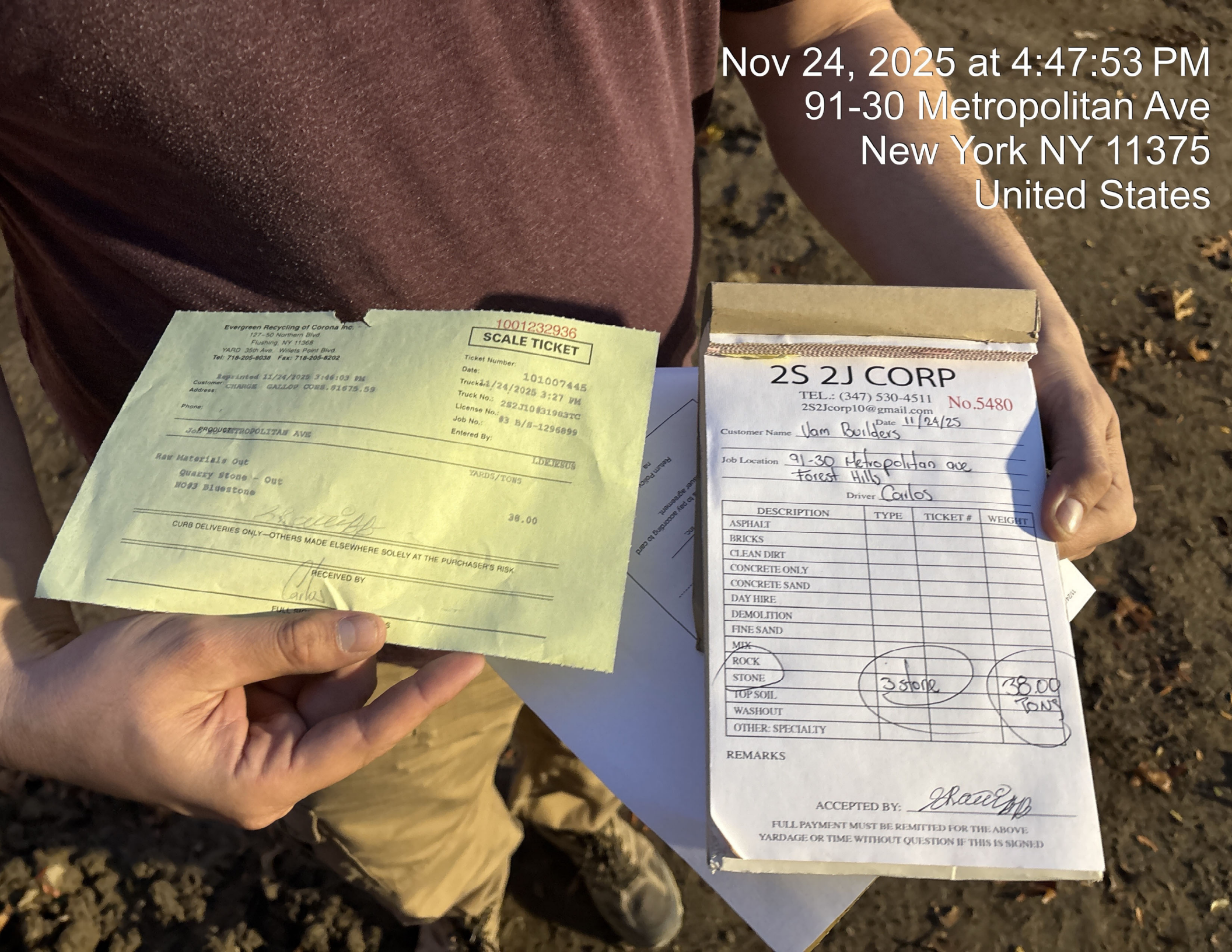
Raw Materials Out

Quarry Stone - Out 18.80
#57 Bluestone

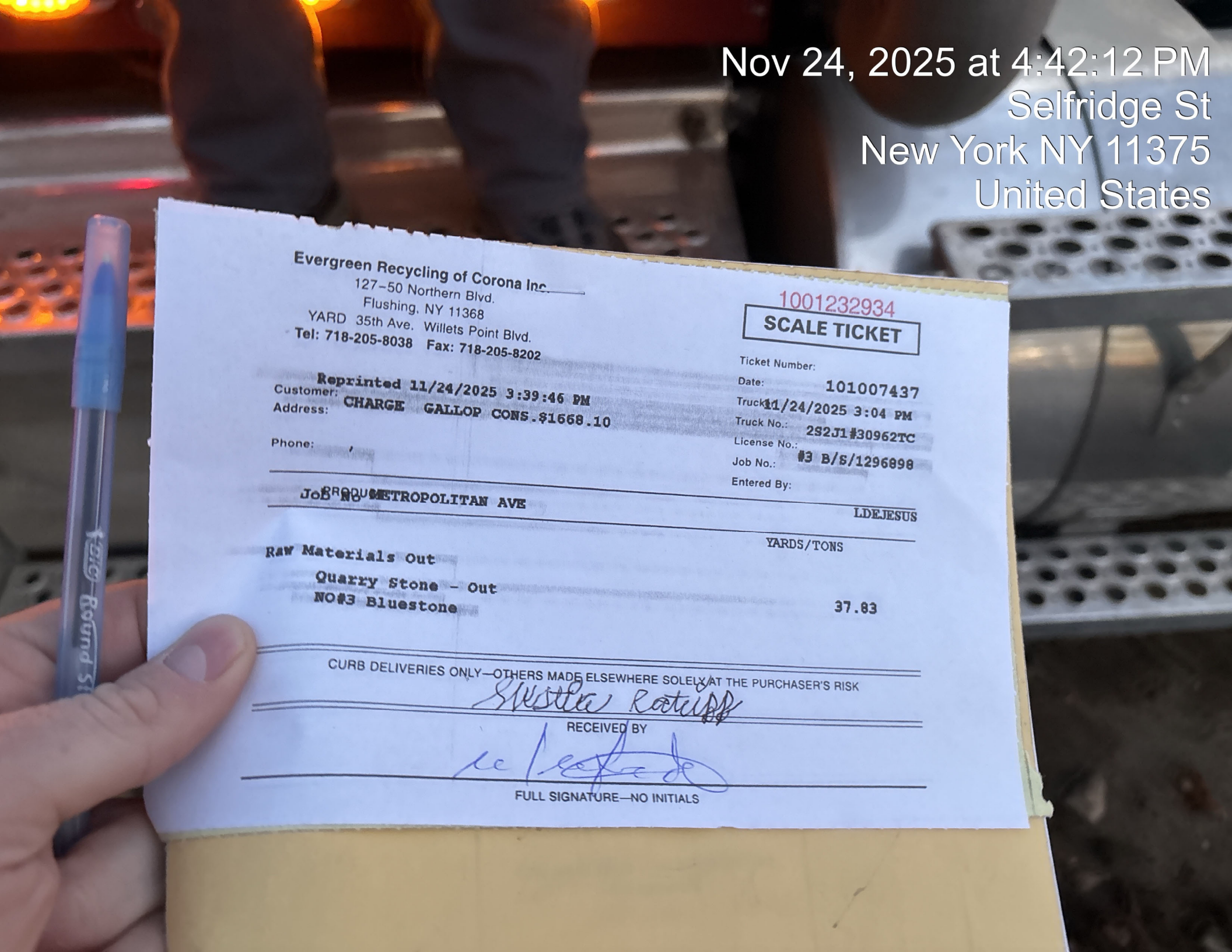
CURB DELIVERIES ONLY—OTHERS MADE ELSEWHERE SOLELY AT THE PURCHASER'S RISK

RECEIVED BY

FULL SIGNATURE—NO INITIALS


Nov 24, 2025 at 4:47:53 PM
91-30 Metropolitan Ave
New York NY 11375
United States
Evergreen Recycling of Corona Inc.
127-50 Northern Blvd
Flushing, NY 11368
YARD 35th Ave. Willets Point Blvd
Tel: 718-205-8038 Fax: 718-205-8202
1001232936
SCALE TICKET
Ticket Number: 101007445
Date: 11/24/2025 3:27 PM
Truck No.: 2S2J10#319837C
License No.: #3 B/8-1296899
Job No.:
Entered By:
Reprinted 11/24/2025 3:46:03 PM
Customer: CHARGE GALLOP CONS.91675.59
Address:
Phone:
Job Location: METROPOLITAN AVE
LDEJESUS
Raw Materials Out
Quarry Stone - Out
#093 Bluestone
YARDS/TONS
38.00
CURB DELIVERIES ONLY—OTHERS MADE ELSEWHERE SOLELY AT THE PURCHASER'S RISK
RECEIVED BY
2S 2J CORP
TEL.: (347) 530-4511
2S2Jcorp10@gmail.com
No.5480
Customer Name Vam Builders
Date 11/24/25
Job Location 91-30 Metropolitan ave Forest Hills
Driver Carlos
DESCRIPTION
TYPE
TICKET #
WEIGHT
ASPHALT
BRICKS
CLEAN DIRT
CONCRETE ONLY
CONCRETE SAND
DAY HIRE
DEMOLITION
FINE SAND
MIX
ROCK
STONE
3 stone
38.00 TONS
TOP SOIL
WASHOUT
OTHER: SPECIALTY
REMARKS
ACCEPTED BY:
FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

Nov 24, 2025 at 4:42:12 PM
Selfridge St
New York NY 11375
United States



Evergreen Recycling of Corona Inc.
127-50 Northern Blvd.
Flushing, NY 11368
YARD 35th Ave. Willets Point Blvd.
Tel: 718-205-8038 Fax: 718-205-8202

1001232934

SCALE TICKET

Ticket Number: 101007437
Date: 11/24/2025 3:04 PM
Truck No.: 2S2J1#30962TC
License No.:
Job No.: #3 B/S/1296898
Entered By: LDEJESUS

Reprinted 11/24/2025 3:39:46 PM
Customer: CHARGE GALLOP CONS.$1668.10
Address:
Phone:

JOB NO: BROADWAY METROPOLITAN AVE

YARDS/TONS

Raw Materials Out

Quarry Stone - Out	
NO#3 Bluestone	37.83

CURB DELIVERIES ONLY—OTHERS MADE ELSEWHERE SOLELY AT THE PURCHASER'S RISK

RECEIVED BY

FULL SIGNATURE—NO INITIALS

№ 14225

Russo Recycling Company

248-12 Brookville Blvd.
Rosedale, N.Y. 11422

(718) 723-1111

Date _____

Company Name _____

Trucker _____ Lic. Plate # _____

MATERIAL	CUBIC YARDS	UNIT PRICE
☐ 3/8 BLEND		
☐ 3/4 BLEND		
☐ 3/4 STONE		
☐ 1½ STONE		
☐ 5" - 8" STONE		
☐ SELECTED FILL		

Cash _____

Check # _____ 210.00 Sub Total _____

P.O. # _____ Frank Santostefano

Signature _____ Total _____

№142250

Russo Recycling Company

248-12 Brookville Blvd.
Rosedale, N.Y. 11422

(718) 723-1111

Date _____

Company Name _____

Trucker _____ Lic. Plate # _____

MATERIAL	CUBIC YARDS	UNIT PRICE
☐ 3/8 BLEND		
☐ 3/4 BLEND		
☐ 3/4 STONE		
☐ 1 ½ STONE		
☐ 5" - 8" STONE		
☐ SELECTED FILL		

Cash _____

Check # _____ 210.00

P.O. # _____ Frank Santostefano

Signature _____

Sub Total _____

Tax _____

Total _____

№ 142260

Russo Recycling Company

248-12 Brookville Blvd.
Rosedale, N.Y. 11422

(718) 723-1111

Date _____

Company Name _____

Trucker _____ Lic. Plate # _____

MATERIAL	CUBIC YARDS	UNIT PRICE
☐ 3/8 BLEND		
☒ 3/4 BLEND		
☐ 3/4 STONE		
☐ 1½ STONE		
☐ 5" - 8" STONE		
☐ SELECTED FILL		
	Sub Total	
	Tax	
	Total	

Cash _____

Check # _____ 216.00

P.O. # _____ Frank Santostefano

Signature _____

№ 142316

Russo Recycling Company

248-12 Brookville Blvd.
Rosedale, N.Y. 11422

(718) 723-1111

Date 12/17/21

Company Name [illegible]

Trucker [illegible] Lic. Plate # /

MATERIAL	CUBIC YARDS	UNIT PRICE
☐ 3/8 BLEND		
☒ 3/4 BLEND	20	
☐ 3/4 STONE		
☐ 1½ STONE		
☐ 5" - 8" STONE		
☐ SELECTED FILL		
Cash		
Check # check # 1035		
P.O. # 5.10 per yard	Sub Total	
	Tax	
Signature	Total	

№ 142317

Russo Recycling Company

248-12 Brookville Blvd.
Rosedale, N.Y. 11422

(718) 723-1111

Date _____

Company Name V A Builders

Trucker _____ Lic. Plate # _____

MATERIAL	CUBIC YARDS	UNIT PRICE
☐ 3/8 BLEND		
☑ 3/4 BLEND	3 C	
☐ 3/4 STONE		
☐ 1½ STONE		
☐ 5" - 8" STONE		
☐ SELECTED FILL		
Cash _____		
Check # 1235		
P.O. # 5.00 per yard	Sub Total	
	Tax	
Signature _____	Total	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Abraham Mathews
VAM Builders, Inc.
969 Gabriel Ave
Franklin Square, New York 11010

Generated 1/8/2026 2:18:18 PM

JOB DESCRIPTION

Q686 Queen Metropolitan High School

JOB NUMBER

460-342462-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

Eurofins Edison

Job Notes

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

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

Compliance Statement

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

Authorization

Generated
1/8/2026 2:18:18 PM

Authorized for release by
Jill Miller, Senior Project Manager
Jill.Miller@et.eurofinsus.com
(484)802-0929

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Definitions/Glossary

Client: VAM Builders, Inc. Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Qualifiers

LCMS

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 460-342462-1 Eurofins Edison

Job Narrative
460-342462-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt
The sample was received on 1/2/2026 1:15 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.9°C.

Receipt Exceptions
The following sample was received at the laboratory without a sample collection date/time documented on the chain of custody and was entered from the container: Top Soil (460-342462-1).

The Chain-of-Custody (COC) was incomplete as received and/or improperly completed. Sample matrix, turn around time and test is not listed on the COC. Logged in PFAS per bottle order in the system.

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

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

Detection Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Client Sample ID: Top Soil
Lab Sample ID: 460-342462-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorooctanoic acid (PFOA)	0.40	J	3.20	0.24	ng/g	1	☼	1633	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample Results

Client: VAM Builders, Inc.
Project/Site: Q686 Queen Metropolitan High School

Job ID: 460-342462-1

Client Sample ID: Top Soil

Date Collected: 01/02/26 12:16
Date Received: 01/02/26 13:15

Lab Sample ID: 460-342462-1

Matrix: Solid
Percent Solids: 73.5

Method: EPA 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid (PFOA)	**0.40**	**J**	3.20	0.24	ng/g	☼	01/06/26 07:00	01/07/26 03:13	1
Perfluorooctanesulfonic acid (PFOS)	0.44	U	3.20	0.44	ng/g	☼	01/06/26 07:00	01/07/26 03:13	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C8-PFOA	*91.1*		*40 - 130*	*01/06/26 07:00*	*01/07/26 03:13*	*1*
13C8-PFOS	*87.6*		*40 - 130*	*01/06/26 07:00*	*01/07/26 03:13*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	**26.5**		1.0	1.0	%			01/05/26 07:53	1

Isotope Dilution Summary

Client: VAM Builders, Inc.
Project/Site: Q686 Queen Metropolitan High School

Job ID: 460-342462-1

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Matrix: Solid

Prep Type: Total/NA

		Percent Isotope Dilution Recovery (Acceptance Limits)									
Lab Sample ID	Client Sample ID	C8PFOA (40-130)	C8PFOS (40-130)								
460-342462-1	Top Soil	91.1	87.6								
LCS 410-752384/2-A	Lab Control Sample	99.7	79.9								
LCSD 410-752384/3-A	Lab Control Sample Dup	102	99.4								
LLCS 410-752384/4-A	Lab Control Sample	97.8	90.3								
MB 410-752384/1-A	Method Blank	93.7	86.3								

Surrogate Legend

C8PFOA = 13C8-PFOA
C8PFOS = 13C8-PFOS

Method: 1633 - Per- and Polyfluoroalkyl Substances by LC/MS/MS

Lab Sample ID: MB 410-752384/1-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 752384

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid (PFOA)	0.22	U	2.91	0.22	ng/g		01/06/26 07:00	01/07/26 02:19	1
Perfluorooctanesulfonic acid (PFOS)	0.40	U	2.91	0.40	ng/g		01/06/26 07:00	01/07/26 02:19	1

Isotope Dilution	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
13C8-PFOA	*93.7*		*40 - 130*	*01/06/26 07:00*	*01/07/26 02:19*	*1*
13C8-PFOS	*86.3*		*40 - 130*	*01/06/26 07:00*	*01/07/26 02:19*	*1*

Lab Sample ID: LCS 410-752384/2-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 752384

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perfluorooctanoic acid (PFOA)			8.93	7.747		ng/g		87	70 - 150		
Perfluorooctanesulfonic acid (PFOS)			8.30	7.397		ng/g		89	65 - 160		

Isotope Dilution	*LCS %Recovery*	*LCS Qualifier*	*Limits*
13C8-PFOA	*99.7*		*40 - 130*
13C8-PFOS	*79.9*		*40 - 130*

Lab Sample ID: LCSD 410-752384/3-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 752384

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Perfluorooctanoic acid (PFOA)			8.47	7.574		ng/g		89	70 - 150	2	30
Perfluorooctanesulfonic acid (PFOS)			7.88	6.613		ng/g		84	65 - 160	11	30

Isotope Dilution	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
13C8-PFOA	*102*		*40 - 130*
13C8-PFOS	*99.4*		*40 - 130*

Lab Sample ID: LLCS 410-752384/4-A
Matrix: Solid
Analysis Batch: 752432

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 752384

Analyte			Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits		
Perfluorooctanoic acid (PFOA)			0.741	0.833	J	ng/g		112	70 - 150		
Perfluorooctanesulfonic acid (PFOS)			0.689	0.828	J	ng/g		120	65 - 160		

Isotope Dilution	*LLCS %Recovery*	*LLCS Qualifier*	*Limits*
13C8-PFOA	*97.8*		*40 - 130*
13C8-PFOS	*90.3*		*40 - 130*

QC Association Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

LCMS

Prep Batch: 752384

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-342462-1	Top Soil	Total/NA	Solid	1633 Biosld Prp	
MB 410-752384/1-A	Method Blank	Total/NA	Solid	1633 Biosld Prp	
LCS 410-752384/2-A	Lab Control Sample	Total/NA	Solid	1633 Biosld Prp	
LCSD 410-752384/3-A	Lab Control Sample Dup	Total/NA	Solid	1633 Biosld Prp	
LLCS 410-752384/4-A	Lab Control Sample	Total/NA	Solid	1633 Biosld Prp	

Analysis Batch: 752432

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-342462-1	Top Soil	Total/NA	Solid	1633	752384
MB 410-752384/1-A	Method Blank	Total/NA	Solid	1633	752384
LCS 410-752384/2-A	Lab Control Sample	Total/NA	Solid	1633	752384
LCSD 410-752384/3-A	Lab Control Sample Dup	Total/NA	Solid	1633	752384
LLCS 410-752384/4-A	Lab Control Sample	Total/NA	Solid	1633	752384

General Chemistry

Analysis Batch: 752097

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-342462-1	Top Soil	Total/NA	Solid	Moisture	

Lab Chronicle

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Client Sample ID: Top Soil
Lab Sample ID: 460-342462-1
Date Collected: 01/02/26 12:16
Matrix: Solid
Date Received: 01/02/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	752097	E5GC	ELLE	01/05/26 07:53

Client Sample ID: Top Soil
Lab Sample ID: 460-342462-1
Date Collected: 01/02/26 12:16
Matrix: Solid
Date Received: 01/02/26 13:15
Percent Solids: 73.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	1633 Biosld Prp			752384	RC3V	ELLE	01/06/26 07:00
Total/NA	Analysis	1633		1	752432	P7EB	ELLE	01/07/26 03:13

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Accreditation/Certification Summary

Client: VAM Builders, Inc. Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	0001.01	11-30-26
A2LA	Dept. of Energy	0001.01	11-30-26
A2LA	ISO/IEC 17025	0001.01	11-30-26
Alabama	State	43200	01-31-26
Alaska	State	PA00009	06-30-26
Alaska (UST)	State	17-027	12-30-26
Arizona	State	AZ0780	03-12-26
Arkansas DEQ	State	88-00660	08-09-26
California	State	2792	01-31-26
Colorado	State	PA00009	06-30-26
Connecticut	State	PH-0746	06-30-27
DE Haz. Subst. Cleanup Act (HSCA)	State	019-006 (PA cert)	01-31-26
Delaware (DW)	State	N/A	01-31-26
Florida	NELAP	E87997	06-30-26
Georgia (DW)	State	C048	01-31-26
Illinois	NELAP	200027	01-31-26
Iowa	State	361	03-01-26
Kansas	NELAP	E-10151	10-31-26
Kentucky (UST)	State	0001.01	11-30-26
Kentucky (WW)	State	KY90088	12-31-26
Louisiana (All)	NELAP	02055	06-30-26
Maine	State	2019012	03-12-27
Maryland	State	100	06-30-26
Massachusetts	State	M-PA009	06-30-26
Michigan	State	9930	01-31-26
Minnesota	NELAP	042-999-487	12-31-26
Mississippi	State	023	01-31-26
Missouri	State	450	01-31-28
Montana (DW)	State	0098	01-01-27
Nebraska	State	NE-OS-32-17	01-31-26
New Hampshire	NELAP	2730	01-10-26
New Jersey	NELAP	PA011	06-30-26
New York	NELAP	10670	04-01-26
North Carolina (DW)	State	42705	07-31-26
North Dakota	State	R-205	01-31-24 *
Ohio	State	87787	01-31-26
Oregon	NELAP	PA200001	09-11-26
Pennsylvania	NELAP	36-00037	01-31-26
Quebec Ministry of Environment and Fight against Climate Change	PALA	507	09-16-29
South Carolina	State	89002	01-31-26
Tennessee	State	02838	01-31-26
Texas	NELAP	T104704194-23-46	08-31-26
USDA	US Federal Programs	525-22-298-19481	01-23-26
Vermont	State	VT - 36037	10-28-26
Virginia	NELAP	460182	06-14-26
Washington	State	C457	04-11-26
West Virginia (DW)	State	9906 C	03-31-26
West Virginia DEP	State	055	07-31-26
Wyoming	State	8TMS-L	01-31-26

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Edison

Accreditation/Certification Summary

Client: VAM Builders, Inc. Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC (Continued)

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Wyoming (UST)	A2LA	0001.01	11-30-26

Method Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Method	Method Description	Protocol	Laboratory
1633	Per- and Polyfluoroalkyl Substances by LC/MS/MS	EPA	ELLE
Moisture	Percent Moisture	EPA	ELLE
1633 Biosld Prp	Shake Extraction with SPE	EPA	ELLE

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Sample Summary

Client: VAM Builders, Inc.
Job ID: 460-342462-1
Project/Site: Q686 Queen Metropolitan High School

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-342462-1	Top Soil	Solid	01/02/26 12:16	01/02/26 13:15	New York

Chain of Custody Record 743868

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Address. _____

_____

_____

Regulatory Program ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TAL-8210

Client Contact	Project Manager	Site Contact:	Date	COC No:
Company Name: VAM Builders	Tel/Email:	Lab Contact:	Carrier:	_____ of _____ COCs
Address: 969 Gabriel Ave	Analysis Turnaround Time			Sampler:
City/State/Zip: Franklin Square NY-11010	☐ CALENDAR DAYS ☐ WORKING DAYS			For Lab Use Only:
Phone: 516-837-3608	TAT if different from Below _____			Walk-in Client
Fax: vamBuilders.com	☐ 2 weeks			Lab Sampling
Project Name: 0686	☐ 1 week			Job / SDG No: 342462
Site: Rosen Hebrealtan high school	☐ 2 days			
PO #	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS / MSD (Y/N)	Top Soil	Sample Specific Notes:
Top Soil									

460-342462 Chain of Custody

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

Possible Hazard Identification

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

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

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

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

Special Instructions/QC Requirements & Comments:

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

Relinquished by:	Company: VAM Builder	Date/Time: 01/02/26	Received by:	Company	Date/Time: 01-02-26 1315
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by:	Company:	Date/Time:

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1/8/2026

Eurofins Edison
Receipt Temperature and pH Log

Job Number: 320482

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	1.4 °C	0.9 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	1,4-Dioxane (pH<4)	Other

If pH adjustments are required record the information below:

Sample No(s). adjusted _____

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

Lot # of Preservative(s). _____ Expiration Date. _____

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

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

Initials BPatin Date 1/2/26

Eurofins Edison
777 New Durham Road
Edison, NJ 08817
Phone: 732-549-3900 Fax: 732-549-3679

Chain of Custody Record

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Client Information (Sub Contract Lab)	Sampler: N/A	Lab PM: Miller, Jill K	Carrier Tracking No(s): N/A	COC No: 460-76509.1
Client Contact: Shipping/Receiving	Phone: N/A	E-Mail: Jill.Miller@et.eurofinsus.com	State of Origin: New York	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): NELAP - New York		Job #: 460-342462-1
Address: 2425 New Holland Pike, ,	Due Date Requested: 1/13/2026			Preservation Codes: -
City: Lancaster	TAT Requested (days): N/A			
State, Zip: PA, 17601				
Phone: 717-656-2300(Tel)	PO #: N/A			
Email: N/A	WO #: N/A			
Project Name: Q686 Queen Metropolitan high school	Project #: 46048924			
Site: N/A	SSOW#: N/A			Other: N/A

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	1633_Final/1633_Biosol_P(MOD) PFOA & PFOS	MoisturePercent Moisture	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
Top Soil (460-342462-1)	1/2/26	12:16 Eastern	G	Solid			X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing Northeast, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing Northeast, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing Northeast, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing Northeast, LLC.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
Unconfirmed	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 1	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1	[signature]	1/2/26	ELLE	H	2Jan26 1630	ELLE
2	H	2Jan26 1915	ELLE	Received by:	Date/Time:	Company
3	Relinquished by:	Date/Time:	Company	[signature]	1-2-26 1915	Company

Custody Seals Intact: ∆ Yes ∆ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: R1-0 C0-7

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: VAM Builders, Inc.

Job Number: 460-342462-1

Login Number: 342462
List Number: 1
Creator: Rivera, Kenneth

List Source: Eurofins Edison

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

Login Sample Receipt Checklist

Client: VAM Builders, Inc.

Job Number: 460-342462-1

Login Number: 342462
List Number: 2
Creator: Kanagy, Nicholas

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC
List Creation: 01/02/26 07:44 PM

Question	Answer	Comment
The cooler's custody seal is intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable,where thermal pres is required(</=6C, not frozen).	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable,where thermal pres is required (</=6C, not frozen).	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	False	Received project as a subcontract.
Sample custody seals are intact.	N/A	
VOA sample vials do not have headspace >6mm in diameter (none, if from WV)?	N/A	

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Request to Import/Reuse Fill or Soil

This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.

SECTION 1 – SITE BACKGROUND

The allowable site use is: Restricted Residential Use

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 0-50

If greater than 1000 cubic yards will be imported, enter volume to be imported: N/A

SECTION 2 – MATERIAL OTHER THAN SOIL

Is the material to be imported gravel, rock or stone? no

Does it contain less than 10%, by weight, material that passes a size 100 sieve? no

Is this virgin material from a permitted mine or quarry? no

Is this material recycled concrete or brick from a DEC registered processing facility? no

SECTION 3 - SAMPLING

Provide a brief description of the number and type of samples collected in the space below:

The material proposed for import to this site is topsoil from Nature's Choice NJ LLC of Keasby, New Jersey.

One sample (sample ID- Topsoil) was collected December 11, 2025, and submitted to Eurofins Laboratory in Edison, New Jersey for analysis. The sample results are provided in the laboratory report dated December 19, 2025.

The required analytical parameters for backfill approval are volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals, pesticides, herbicides, and polychlorinated biphenyls (PCBs). The Nature's Choice NJ LLC topsoil sample was analyzed for these parameters, and the results are included in the

---

Example Text: 5 discrete samples were collected and analyzed for VOCs. 2 composite samples were collected and analyzed for SVOCs, Inorganics & PCBs/Pesticides.

If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.

SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

Contains no analytes at concentrations above the lower of the Protection of Groundwater and Protection of Public Health – Residential Land Use set forth in NYSDEC 6 NYCRR Part 375-6.8(b).

Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.

If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.

SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

Matthew Vastano, Technical Soil Manager of Nature's Choice NJ LLC

Location where fill was obtained:

Nature's Choice NJ LLC of Keasby, New Jersey

Identification of any state or local approvals as a fill source:

NJDEP Class C facility

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Nature's Choice NJ LLC topsoil is a blend of virgin quarry material and compost produced from leaves at Nature's Choice NJDEP Class C facilities.

Provide a list of supporting documentation included with this request:

Backfill/Reuse Plan; gradation analysis; Nature's Choice NJ LLC clean fill certification letter; Eurofins Laboratory Report Nos. 460-341322-1, 460-342462-1.

The information provided on this form is accurate and complete.

	1/12/2026
Signature	Date
Maria Drakos	
Print Name	
LiRo Engineers, Inc.	
Firm	

Sales Order

Nature's Choice Corporation
dba Nature's Choice NJ LLC
960 Holmdel Road
Bldg. 2, Suite 201
Holmdel, NJ 07733
973-969-3299

Order Number: 0187255
Order Date: 3/24/2026
Division: 001

Salesperson: MATT
Customer Number: VAMBUIL
Warehouse: KY

Sold To:
VAM Builders, Inc.
969 Gabriel Ave
Franklin Square, NY 11010

Ship To:
Q686 Queens Metropolitan High School
91-30 Metropolitan Ave
Forest Hills, NY 11375

Confirm To:
JOSH

Confirm Phone No.
929-354-3461

Customer P.O.	Ship VIA	Plate Number	Ship Date	Terms
	TCI		3/25/2026	CREDIT CARD SALE

Item Number	Description	Unit	Ordered	Price	Amount
DKY1070	Topsoil - Delivery	CY	22.00	57.0000	1,254.00
/CC_FEE	3% Credit Card Fee				37.62

RWP/NCC Machine Operator: JUSTIN Hall

3/25/2026 10:55:35AM KY

CC: CC
**********9941
3/24/2026

DRIVER: OWNER OP.
WHERE FROM: KEARNY
CHECK NO.:

The person signing is authorized on behalf of the customer and acknowledges receipt of the materials as shown on this document. Cardholder acknowledges receipt of good and/or services as shown hereon and agrees to perform the receipt of good and/or services as shown hereon and agrees to perform the obligations set forth by the agreement with the issuer. Nature's Choice is no longer responsible for material once accepted by customer. Reliable Wood Products is no longer responsible for material once accepted by customer.

Sign Name

Net Order:	1,291.62
Less Discount:	0.00
Freight:	0.00
Sales Tax:	83.08
Order Total:	1,374.70
Less Deposit:	1,374.70
Order Balance:	0.00

Sales Order

Nature's Choice Corporation
dba Nature's Choice NJ LLC
960 Holmdel Road
Bldg. 2, Suite 201
Holmdel, NJ 07733
973-969-3299

Order Number: 0187259
Order Date: 3/24/2026
Division: 001

Salesperson: MATT
Customer Number: VAMBUIL
Warehouse: KY

Sold To:
VAM Builders, Inc.
969 Gabriel Ave
Franklin Square, NY 11010

Ship To:
Q686 Queens Metropolitan High School
91-30 Metropolitan Ave
Forest Hills, NY 11375

Confirm To:
JOSH

Confirm Phone No.
929-354-3461

Customer P.O.	Ship VIA	Plate Number	Ship Date	Terms
	TCI		3/25/2026	CREDIT CARD SALE

Item Number	Description	Unit	Ordered	Price	Amount
DKY1070	Topsoil - Delivery	CY	22.00	57.0000	1,254.00
/CC_FEE	3% Credit Card Fee				37.62

Justin Xpress LLC
H06 Ay95SC

RWP/NCC Machine Operator: _____

3/25/2026 11:08:37AM KY

CC: CC
**********9941
3/24/2026

DRIVER: OWNER OP.
WHERE FROM: KEARNY
CHECK NO.:

The person signing is authorized on behalf of the customer and acknowledges receipt of the materials as shown on this document. Cardholder acknowledges receipt of good and/or services as shown hereon and agrees to perform the obligations set forth by the agreement with the issuer. Nature's Choice is no longer responsible for material once accepted by customer.
Reliable Wood Products is no longer responsible for material once accepted by customer.

Sign Name

Net Order:	1,291.62
Less Discount:	0.00
Freight:	0.00
Sales Tax:	83.08
Order Total:	1,374.70
Less Deposit:	1,374.70
Order Balance:	0.00