



HALEY & ALDRICH OF NEW YORK  
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April 14, 2026  
File No. 0214955

1029-35 Gardens LLC  
C/O Law Office of J Edelman  
2250 59th Street, 8th Floor  
Brooklyn, NY 11204

Attention: Moses Karpen

Subject: Supplemental Limited Phase II Environmental Site Investigation Report

Dr Mr. Karpen:

As requested, H & A of New York Engineering and Geology, LLP (Haley & Aldrich of New York), is providing this letter to 1029-35 Gardens LLC summarizing the results of the Supplemental Limited Phase II Environmental Site Investigation (ESI) completed at the property located at 1029-1035 Atlantic Avenue, Brooklyn, New York (the "Site") on February 18 and February 26, 2026.

#### **SITE LOCATION**

The Site is located at 1029-1035 Atlantic Avenue, Brooklyn, New York and is identified as Block 2020 Lots 86 and 89 on the New York City tax map. The Site is approximately 0.36 acres (15,704 square feet) in size and is located in the Clinton Hill neighborhood of Brooklyn, New York. The Site is currently improved with two single-story buildings, both with partial basements/utility rooms. The building at 1029 Atlantic Avenue is occupied by Meineke Muffler Shop and the building at 1035 Atlantic Avenue is occupied by B&H Restaurant Equipment. According to the New York City Planning Commission Zoning Map 3c, the Site is within the Special Atlantic Avenue Mixed Use District (AAM) with a C6-3A commercial overlay.

The Site is bounded to the north by multiple three-story residential buildings and a community garden; to the east by a 17-story residential building; to the south by Atlantic Avenue followed by a single-story auto repair facility and gasoline station, and a single-story concrete supplier business; and to the west by a single-story automotive repair facility followed by a two-story tire sales business.

#### **SUMMARY OF PREVIOUS INVESTIGATIONS**

The following previous investigations and reports were prepared for the Site:

- August 2025 Phase I Environmental Site Assessment (ESA) Report, prepared by Brussee Environmental Corp. (Brussee), prepared for AZW Realty, Inc.

- November 2025 Phase II Subsurface Investigation Report, prepared by Brussee Environmental Corp., prepared for AZW Realty LLC.

Copies of the full investigation reports have been provided under sperate cover. The pertinent environmental findings of these investigations are summarized below.

***August 2025 Phase I Environmental Site Assessment, 1029-1035 Atlantic Avenue Prepared by Brussee Environmental Corp***

Brussee prepared a Phase I ESA for the Site to identify potential environmental concerns in connection with the Site. The Phase I ESA indicated that the Site was developed as early as 1888 with several one and two-story structures. By the late 1900s, the western portion of the Site remained developed with a two-story building while the eastern portions were developed with several interconnected one and two-story structures. By 1932, the western portion of the Site was comprised of a two-story garage building while the eastern portion was identified as a one-story garage. At the time of the site reconnaissance, the Site was occupied with two one-story commercial buildings that encompass the entire Site footprint.

The Phase I ESA indicated two recognized environmental conditions (RECs) in connection with the Site:

- REC #1: Historic Use at Subject Property:

The Site was identified as historically being utilized for commercial/industrial purposes, including auto sales/service facilities, auto/auto body repair, garages, and various manufacturing operations. While no specific environmental issue was identified there is a potential for historic operations at the Site to have impacted the subsurface, which is considered a REC.

- REC #2: Adjacent Brownfield Property:

The eastern adjacent property addressed as 1045-1065 Atlantic Avenue is listed in the NY Brownfields and several other regulatory agency databases. This property was historically utilized for various commercial/industrial uses, including auto repair, warehousing, auto painting, and petroleum delivery. The property was remediated and redeveloped with the NYSDEC issuing a Notice of Completion in December 2024. Residual contamination is being addressed under a Site Management Plan (SMP) with engineering and institutional controls in-place. Although this property was issued a Certification of Completion by the NYSDEC, given the documented presence of soil vapor impacts in close proximity to the Site, there is a potential for soil vapor and indoor air at the Site to be contaminated from this property which is considered a REC.

***November 2025 Phase II Subsurface Investigation Report, 1029-1035 Atlantic Avenue Prepared by Brussee Environmental Corp***

Brussee Environmental Corp completed a Phase II Subsurface Investigation Report to investigate soil and sub-slab soil vapor quality beneath the Site. The investigation was performed on October 27, 2025, and included: a geophysical investigation using ground penetrating radar (GPR) to search for subsurface anomalies indicative of USTs and to clear underground utilities; the installation of eight soil borings to 10

ft bgs; and the installation of three soil vapor points to approximately 10 ft below grade. Subsequently, eight soil samples and three soil vapor samples were collected. Field observations and laboratory analytical results are summarized below:

#### *Soil*

Soil analytical results were compared to NYSDEC Title 6 of the NYCRR Part 375 UUSCOs and RRSCOs.

One VOC, TCE, was detected above UUSCOs in one of the shallow soil samples collected. No other VOCs were detected above UUSCOs in any other soil sample.

Several SVOCs were detected above RRSCOs within five of the eight soil samples collected from the historic fill. These SVOCs include benzo(a)pyrene at a maximum concentration of 38,000 micrograms per kilogram ( $\mu\text{g}/\text{kg}$ ) in SB1 (0-2'), benzo(b)fluoranthene at a maximum concentration of 46,000  $\mu\text{g}/\text{kg}$  in SB1 (0-2'), dibenz(a,h)anthracene at a maximum concentration of 7,400  $\mu\text{g}/\text{kg}$  in SB1 (0-2'), and indeno(1,2,3-cd)pyrene at a maximum concentration of 23,000  $\mu\text{g}/\text{kg}$  in SB1 (0-2'). Benzo(a)anthracene was detected above RRSCOs in four out of the eight samples with a maximum concentration of 44,000  $\mu\text{g}/\text{kg}$  in SB1 (0-2'). Chrysene was detected above RRSCOs in four out of the eight samples with a maximum concentration of 43,000  $\mu\text{g}/\text{kg}$  in SB1 (0-2').

Two metals were detected at concentrations above RRSCOs in multiple soil samples collected. Lead was detected above RRSCOs and UUSCOs in two samples, SB6 (0-2') and SB8 (0-2'), at a maximum concentration of 1,110  $\text{mg}/\text{kg}$  in SB6 (0-2'). Mercury was detected above RRSCOs in seven out of eight soil samples, at a maximum concentration of 23.8  $\text{mg}/\text{kg}$  in SB6 (0-2'). Zinc was detected above UUSCOs in five out of eight soil samples, at a maximum concentration of 740  $\text{mg}/\text{kg}$  in SB8 (0-2').

#### *Sub-Slab Soil Vapor*

Total VOC concentrations in soil vapor samples ranged from 113.14 micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ ) in SV-3 to a maximum concentration of 432.87  $\mu\text{g}/\text{m}^3$  in SV-1. Total benzene, toluene, ethylbenzene, and xylenes (BTEX) concentrations were only detected in SV-1 with a concentration of 252.3  $\mu\text{g}/\text{m}^3$ . Total CVOC concentrations ranged from 36.2  $\mu\text{g}/\text{m}^3$  in SV-2 to a maximum concentration of 47.8  $\mu\text{g}/\text{m}^3$  in SV-1.

Several petroleum-related VOCs were detected above laboratory reporting limits in all three soil vapor samples, tetrachloroethene (PCE) at a maximum concentration of 37.5  $\mu\text{g}/\text{m}^3$  in SV-1, TCE at a maximum concentration of 32  $\mu\text{g}/\text{m}^3$  in SV-3, acetone at a maximum concentration of 52.9  $\mu\text{g}/\text{m}^3$  in SV-3 and ethanol at a maximum concentration of 19  $\mu\text{g}/\text{m}^3$  in SV-2.

### **SUPPLEMENTAL SUBSURFACE INVESTIGATION**

On February 18, 2026, and February 25, 2026, Haley & Aldrich of New York mobilized to the Site with Coastal Environmental Solutions, Inc. (Coastal) and Lakewood Environmental Services Corp. (Lakewood) to perform a Supplemental Phase II ESI which included a geophysical survey of the Site by Coastal, and the installation of three soil borings by Lakewood. Coastal cleared sampling points and identified

subsurface utilities during the survey. A report summarizing the geophysical survey is included in Attachment A.

The surface cover was concrete slab and underlain by fill material, generally consisting of brown to dark brown fine to medium sand with varying amounts of gravel, brick, and silt, observed from just below the slab to approximately 3 to 5 feet (ft) below grade surface (bgs) in each soil boring. Soil samples were collected continuously, characterized and screened for visual and olfactory evidence of contamination such as staining and odors. Instrumental screening for the presence of organic vapors was performed using a photoionization detector (PID). Subsurface impacts such as staining, odors and elevated PID readings were not observed during this investigation. Soil boring logs are included as Attachment B.

Three soil samples were collected from soil borings between just below surface grade up to 5 ft bgs. Soil samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and total metals.

All soil samples were collected into laboratory provided containers, placed on ice in coolers, and were shipped by courier to Pace Analytical Laboratories, a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified laboratory.

The locations of all soil borings are provided in Figure 1.

## **RESULTS**

Full analytical results for soil are provided in Table 1. Detections above regulatory criteria and/or guidance values are summarized in Figure 2, and the laboratory analytical report is provided in Attachment C.

### *Soil*

Soil analytical results were compared to New York State Department of Environmental Conservation (NYSDEC) Title 6 of the New York Codes, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs), and Restricted-Residential Use Soil Cleanup Objectives (RRSCOs).

No VOCs were detected above applicable SCOs in any of the soil samples collected

Four metals were detected at concentrations above the UUSCOs and/or RRSCOs in one soil sample collected (SB-03\_2-4). Copper was detected above the UUSCOs at a concentration of 72.7 mg/kg. Lead was detected above UUSCOs at a concentration of 174 mg/kg. Mercury was detected above RRSCOs at a concentration of 2.15 mg/kg. Zinc was detected above UUSCOs at a concentration of 218 mg/kg.

## **CONCLUSIONS**

Field observations and analytical results identified heavy metals, including lead, arsenic, and mercury, in shallow soils up to 4 ft bgs at the Site at concentrations exceeding the RRSCOs and consistent with

1029-35 Gardens LLC

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characteristics of contaminated fill found throughout the New York City area. Metals identified in shallow soil during the 2022 AKRF, Inc. (AKRF) Remedial Investigation (RI) were also identified on the western portion of the Site during this investigation.

Should you have any questions regarding these findings, please do not hesitate to contact us.

Sincerely yours,

**HALEY & ALDRICH OF NEW YORK**



Sebastian Sotomayor  
Project Environmental Engineer



Mari C. Conlon, P.G.  
Senior Associate

Attachments:

Figures

Tables

Attachment A – Geophysical Survey Report

Attachment B – Soil Boring Logs

Attachment C – Laboratory Report




[https://haleyaldrich.sharepoint.com/sites/WaterfrontManagementNewYork/Shared Documents/0214955.1029-1035 Atlantic/Deliverables/03. Supplemental Limited Phase II ESI/Text/2026\\_0414\\_HANY\\_1029-1035 Atlantic Avenue\\_Supplemental Phase II ESI\\_F.docx](https://haleyaldrich.sharepoint.com/sites/WaterfrontManagementNewYork/Shared Documents/0214955.1029-1035 Atlantic/Deliverables/03. Supplemental Limited Phase II ESI/Text/2026_0414_HANY_1029-1035 Atlantic Avenue_Supplemental Phase II ESI_F.docx)

## **FIGURES**

GIS FILE PATH: \\haleyaldrich.com\share\CFIP\Projects\0214855\GIS\214855\_000\_1029\_1035 ATLANTIC AVENUE BCP.aprx - USER: petillio - LAST SAVED: 1/21/2026 9:04 AM

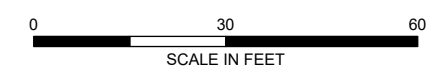


**LEGEND**

-  SITE BOUNDARY
-  PARCEL BOUNDARY
-  SOIL BORING LOCATION

**NOTES**

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
2. ASSESSOR PARCEL DATA SOURCE: NYC DEPARTMENT OF CITY PLANNING, INFORMATION TECHNOLOGY DIVISION
3. AERIAL IMAGERY SOURCE: NEARMAP, OCTOBER 1, 2025



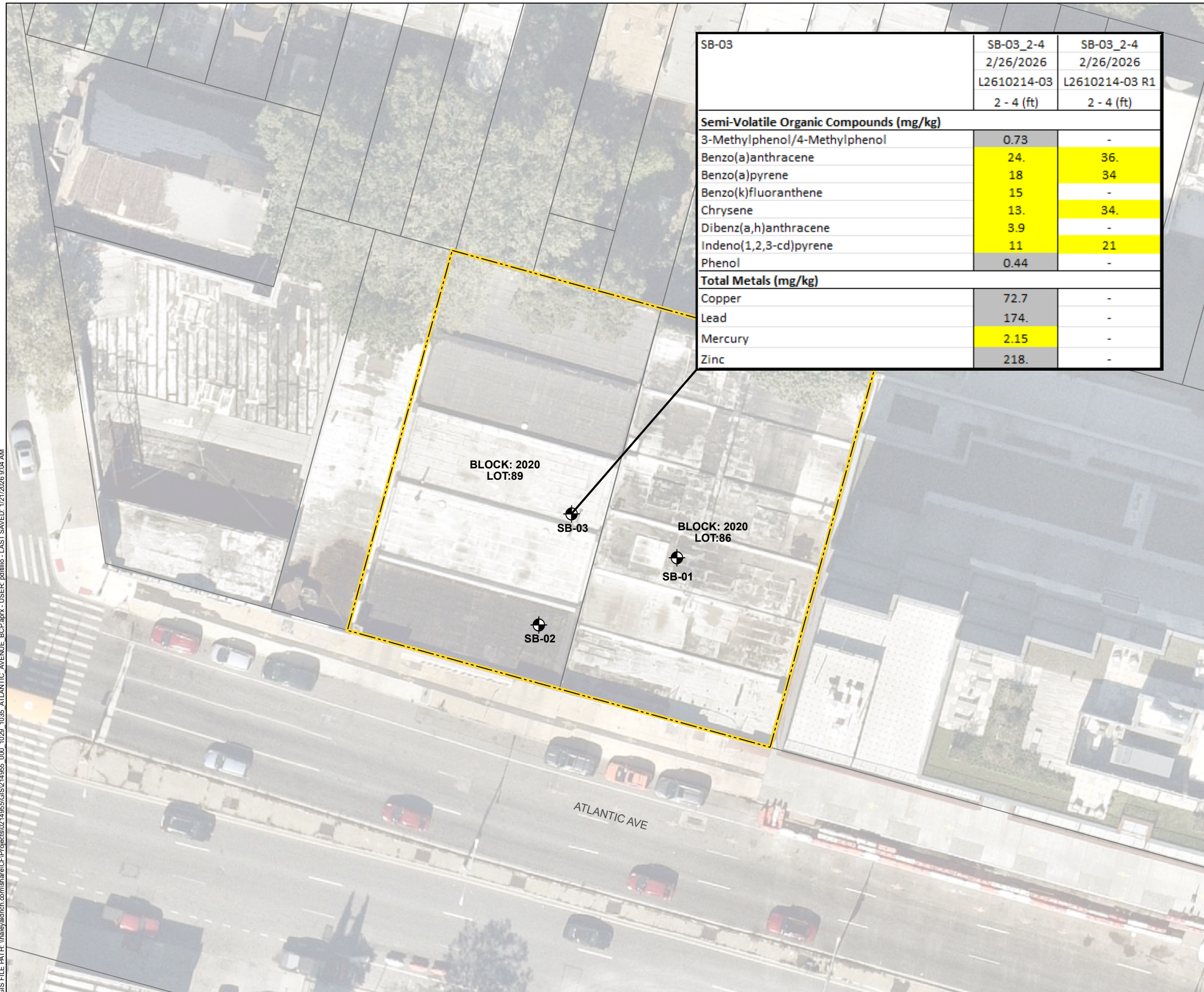
1029-1035 ATLANTIC AVENUE  
BROOKLYN, NEW YORK

**SAMPLE LOCATION MAP**

FEBRUARY 2026

**FIGURE 1**

GIS FILE PATH: \\haleyaldrich.com\share\CFR\Projects\214855\GIS\214855\_000\_1029\_1035 ATLANTIC AVENUE BCP.aprx - USER: pdillio - LAST SAVED: 1/21/2026 9:04 AM



SB-03	SB-03_2-4 2/26/2026 L2610214-03 2 - 4 (ft)	SB-03_2-4 2/26/2026 L2610214-03 R1 2 - 4 (ft)
<b>Semi-Volatile Organic Compounds (mg/kg)</b>		
3-Methylphenol/4-Methylphenol	0.73	-
Benzo(a)anthracene	24.	36.
Benzo(a)pyrene	18	34
Benzo(k)fluoranthene	15	-
Chrysene	13.	34.
Dibenz(a,h)anthracene	3.9	-
Indeno(1,2,3-cd)pyrene	11	21
Phenol	0.44	-
<b>Total Metals (mg/kg)</b>		
Copper	72.7	-
Lead	174.	-
Mercury	2.15	-
Zinc	218.	-

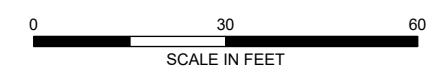
**LEGEND**

- SITE BOUNDARY
- PARCEL BOUNDARY
- SOIL BORING LOCATION

	NY-RESR	NY-UNRES
<b>Semi-Volatile Organic Compounds (mg/kg)</b>		
3-Methylphenol/4-Methylphenol	100	0.33
Benzo(a)anthracene	1.4	1
Benzo(a)pyrene	1	1
Benzo(k)fluoranthene	4.9	0.8
Chrysene	4.9	1
Dibenz(a,h)anthracene	0.33	0.33
Indeno(1,2,3-cd)pyrene	1.4	0.5
Phenol	100	0.33
<b>Total Metals (mg/kg)</b>		
Copper	280	50
Lead	400	63
Mercury	0.3	0.18
Zinc	6600	109

**NOTES**

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
2. ASSESSOR PARCEL DATA SOURCE: NYC DEPARTMENT OF CITY PLANNING, INFORMATION TECHNOLOGY DIVISION
3. AERIAL IMAGERY SOURCE: NEARMAP, OCTOBER 1, 2025



1029-1035 ATLANTIC AVENUE  
BROOKLYN, NEW YORK

**SOIL ANALYTICAL RESULTS  
EXCEEDANCE MAP**

MARCH 2026

**FIGURE 2**

## **TABLES**

**TABLE 1**  
**SUMMARY OF SOIL QUALITY DATA**  
 1029-1035 ATLANTIC AVENUE  
 BROOKLYN, NEW YORK  
 FILE NO. 0214955

Location Name Sample Name Sample Date Lab Sample ID Sample Depth (bgs)	Criteria					
	NY Part 375 Restricted Residential Use Soil Cleanup Objectives	NY Part 375 Unrestricted Use Soil Cleanup Objectives	SB-01 SB-01_3-5 2/26/2026 L2610214-01 3 - 5 (ft)	SB-02 SB-02_3-5 2/26/2026 L2610214-02 3 - 5 (ft)	SB-03 SB-03_2-4 2/26/2026 L2610214-03 2 - 4 (ft)	SB-03 SB-03_2-4 2/26/2026 L2610214-03 R1 2 - 4 (ft)
	<b>Volatile Organic Compounds (mg/kg)</b>					
1,1,1,2-Tetrachloroethane	NA	NA	0.00041	0.00058	0.0007	-
1,1,1-Trichloroethane	100	0.68	0.00041	0.00058	0.0007	-
1,1,2,2-Tetrachloroethane	NA	NA	0.00041	0.00058	0.0007	-
1,1,2-Trichloroethane	NA	NA	0.00083	0.0012	0.0014	-
1,2-Dichloroethane	26	0.27	0.00083	0.0012	0.0014	-
1,2-Dichloroethene	100	0.33	0.00083	0.0012	0.0014	-
1,1-Dichloropropene	NA	NA	0.00041	0.00058	0.0007	-
1,2,3-Trichlorobenzene	NA	NA	0.0016	0.0023	0.0028	-
1,2,3-Trichloropropane	NA	NA	0.0016	0.0023	0.0028	-
1,2,4,5-Tetramethylbenzene	NA	NA	0.0016	0.0023	0.0028	-
1,2,4-Trichlorobenzene	NA	NA	0.0016	0.0023	0.0028	-
1,2,4-Trimethylbenzene	52	3.6	0.0016	0.0023	0.0028	-
1,2-Dibromo-3-chloropropane	NA	NA	0.0025	0.0035	0.0042	-
1,2-Dibromoethane	NA	NA	0.00083	0.0012	0.0014	-
1,2-Dichlorobenzene	100	1.1	0.0016	0.0023	0.0028	-
1,2-Dichloroethane	3.1	0.02	0.00083	0.0012	0.0014	-
1,2-Dichloroethene, Total	NA	NA	0.00083	0.0012	0.0014	-
1,2-Dichloropropane	NA	NA	0.00083	0.0012	0.0014	-
1,3,5-Trimethylbenzene	52	8.4	0.0016	0.0023	0.0028	-
1,3-Dichlorobenzene	49	2.4	0.0016	0.0023	0.0028	-
1,3-Dichloropropane	NA	NA	0.0016	0.0023	0.0028	-
1,3-Dichloropropene, Total	NA	NA	0.00041	0.00058	0.0007	-
1,4-Dichlorobenzene	13	1.8	0.0016	0.0023	0.0028	-
1,4-Dioxane	13	0.1	0.066	0.093	0.11	-
2,2-Dichloropropane	NA	NA	0.0016	0.0023	0.0028	-
2-Butanone	100	0.12	0.0083	0.012	0.014	-
2-Hexanone	NA	NA	0.0083	0.012	0.014	-
4-Methyl-2-pentanone	NA	NA	0.0083	0.012	0.014	-
Acetone	100	0.05	0.0083	0.012	0.014	-
Acrylonitrile	NA	NA	0.0033	0.0046	0.0056	-
Benzene	4.8	0.06	0.00041	0.00058	0.0007	-
Bromobenzene	NA	NA	0.0016	0.0023	0.0028	-
Bromochloromethane	NA	NA	0.0016	0.0023	0.0028	-
Bromodichloromethane	NA	NA	0.00041	0.00058	0.0007	-
Bromoform	NA	NA	0.0033	0.0046	0.0056	-
Bromomethane	NA	NA	0.0016	0.0023	0.0028	-
Carbon disulfide	NA	NA	0.0083	0.012	0.014	-
Carbon tetrachloride	2.4	0.76	0.00083	0.0012	0.0014	-
Chlorobenzene	100	1.1	0.00041	0.00058	0.0007	-
Chloroethane	NA	NA	0.0016	0.0023	0.0028	-
Chloroform	49	0.37	0.0012	0.0017	0.0021	-
Chloromethane	NA	NA	0.0033	0.0046	0.0056	-
cis-1,2-Dichloroethene	100	0.25	0.00083	0.0012	0.0014	-
cis-1,3-Dichloropropene	NA	NA	0.00041	0.00058	0.0007	-
Dibromochloromethane	NA	NA	0.00083	0.0012	0.0014	-
Dibromomethane	NA	NA	0.0016	0.0023	0.0028	-
Dichlorodifluoromethane	NA	NA	0.0083	0.012	0.014	-
Ethyl ether	NA	NA	0.0016	0.0023	0.0028	-
Ethylbenzene	41	1	0.00083	0.0012	0.0014	-
Hexachlorobutadiene	NA	NA	0.0033	0.0046	0.0056	-
Isopropylbenzene	NA	NA	0.00083	0.0012	0.0014	-
Methyl tert butyl ether	100	0.93	0.0016	0.0023	0.0028	-
Methylene chloride	100	0.05	0.0041	0.0058	0.007	-
n-Butylbenzene	100	12	0.00083	0.0012	0.0014	-
n-Propylbenzene	100	3.9	0.00083	0.0012	0.0014	-
Naphthalene	100	12	0.0033	0.0046	0.0056	-
o-Chlorotoluene	NA	NA	0.0016	0.0023	0.0028	-
o-Xylene	NA	NA	0.00083	0.0012	0.0014	-
p-Chlorotoluene	NA	NA	0.0016	0.0023	0.0028	-
p-Diethylbenzene	NA	NA	0.0016	0.0023	0.0028	-
p-Ethyltoluene	NA	NA	0.0016	0.0023	0.0028	-
p-Isopropyltoluene	NA	NA	0.00083	0.0012	0.0014	-
p/m-Xylene	NA	NA	0.0016	0.0023	0.0028	-
sec-Butylbenzene	100	11	0.00083	0.0012	0.0014	-
Styrene	NA	NA	0.00083	0.0012	0.0014	-
tert-Butylbenzene	100	5.9	0.0016	0.0023	0.0028	-
Tetrachloroethene	19	1.3	0.00041	0.00058	0.0007	-
Toluene	100	0.7	0.00083	0.0012	0.0014	-
trans-1,2-Dichloroethene	100	0.19	0.0012	0.0017	0.0021	-
trans-1,3-Dichloropropene	NA	NA	0.00083	0.0012	0.0014	-
trans-1,4-Dichloro-2-butene	NA	NA	0.0041	0.0058	0.007	-
Trichloroethene	21	0.47	0.00032	0.00058	0.0007	-
Trichlorofluoromethane	NA	NA	0.0033	0.0046	0.0056	-
Vinyl acetate	NA	NA	0.0083	0.012	0.014	-
Vinyl chloride	0.9	0.02	0.00083	0.0012	0.0014	-
Xylenes, Total	100	0.26	0.00083	0.0012	0.0014	-

**TABLE 1**  
**SUMMARY OF SOIL QUALITY DATA**  
 1029-1035 ATLANTIC AVENUE  
 BROOKLYN, NEW YORK  
 FILE NO. 0214955

Location Name Sample Name Sample Date Lab Sample ID Sample Depth (bgs)	Criteria		SB-01	SB-02	SB-03	SB-03
	NY Part 375	NY Part 375	SB-01_3-5	SB-02_3-5	SB-03_2-4	SB-03_2-4
	Restricted Residential Use Soil Cleanup Objectives	Unrestricted Use Soil Cleanup Objectives	2/26/2026 L2610214-01 3 - 5 (ft)	2/26/2026 L2610214-02 3 - 5 (ft)	2/26/2026 L2610214-03 2 - 4 (ft)	2/26/2026 L2610214-03 R1 2 - 4 (ft)
<b>Semi-Volatile Organic Compounds (mg/kg)</b>						
1,2,4,5-Tetrachlorobenzene	NA	NA	0.18	0.18	0.18	-
1,2,4-Trichlorobenzene	NA	NA	0.18	0.18	0.18	-
1,2-Dichlorobenzene	100	1.1	0.18	0.18	0.18	-
1,3-Dichlorobenzene	49	2.4	0.18	0.18	0.18	-
1,4-Dichlorobenzene	13	1.8	0.18	0.18	0.18	-
1,4-Dioxane	13	0.1	0.028	0.027	0.027	-
2,4,5-Trichlorophenol	NA	NA	0.18	0.18	0.18	-
2,4,6-Trichlorophenol	NA	NA	0.11	0.11	0.11	-
2,4-Dichlorophenol	NA	NA	0.17	0.16	0.16	-
2,4-Dimethylphenol	NA	NA	0.18	0.18	0.2	-
2,4-Dinitrophenol	NA	NA	0.89	0.87	0.86	-
2,4-Dinitrotoluene	NA	NA	0.18	0.18	0.18	-
2,6-Dinitrotoluene	NA	NA	0.18	0.18	0.18	-
2-Chloronaphthalene	NA	NA	0.18	0.18	0.18	-
2-Chlorophenol	NA	NA	0.18	0.18	0.18	-
2-Methylnaphthalene	NA	NA	0.22	0.22	2.3	-
2-Methylphenol	100	0.33	0.18	0.18	0.2	-
2-Nitroaniline	NA	NA	0.18	0.18	0.18	-
2-Nitrophenol	NA	NA	0.4	0.39	0.39	-
3,3'-Dichlorobenzidine	NA	NA	0.18	0.18	0.18	-
3-Methylphenol/4-Methylphenol	100	0.33	0.27	0.26	0.73	-
3-Nitroaniline	NA	NA	0.18	0.18	0.18	-
4,6-Dinitro-o-cresol	NA	NA	0.48	0.47	0.47	-
4-Bromophenyl phenyl ether	NA	NA	0.18	0.18	0.18	-
4-Chloroaniline	NA	NA	0.18	0.18	0.18	-
4-Chlorophenyl phenyl ether	NA	NA	0.18	0.18	0.18	-
4-Nitroaniline	NA	NA	0.18	0.18	0.18	-
4-Nitrophenol	NA	NA	0.26	0.25	0.25	-
Acenaphthene	100	20	0.15	0.14	4.4	-
Acenaphthylene	100	100	0.15	0.14	4.3	-
Acetophenone	NA	NA	0.18	0.18	0.18	-
Anthracene	100	100	0.11	0.11	8.4	19.
Benzo(a)anthracene	1	1	0.11	0.038	24	36
Benzo(a)pyrene	1	1	0.15	0.14	18	34
Benzo(b)fluoranthene	1	1	0.11	0.043	43	-
Benzo(ghi)perylene	100	100	0.15	0.022	11	21
Benzo(k)fluoranthene	3.9	0.8	0	0.11	15	-
Benzoic Acid	NA	NA	0.6	0.58	0.58	-
Benzyl Alcohol	NA	NA	0	0.18	0.18	-
Biphenyl	NA	NA	0.42	0.41	0.76	-
Bis(2-chloroethoxy)methane	NA	NA	0.2	0.19	0.19	-
Bis(2-chloroethyl)ether	NA	NA	0.17	0.16	0.16	-
Bis(2-chloroisopropyl)ether	NA	NA	0.22	0.22	0.22	-
Bis(2-ethylhexyl)phthalate	NA	NA	0.18	0.18	0.26	-
Butyl benzyl phthalate	NA	NA	0.18	0.18	0.18	-
Carbazole	NA	NA	0.18	0.18	5	-
Chrysene	3.9	1	0.11	0.038	13	34.
Di-n-butylphthalate	NA	NA	0.18	0.18	0.18	-
Di-n-octylphthalate	NA	NA	0.18	0.18	0.18	-
Dibenzo(a,h)anthracene	0.33	0.33	0.11	0.11	3.9	-
Dibenzofuran	59	7	0.18	0.18	4.1	-
Diethyl phthalate	NA	NA	0.18	0.18	0.18	-
Dimethyl phthalate	NA	NA	0.18	0.18	0.18	-
Fluoranthene	100	100	0.11	0.097	22	59
Fluorene	100	30	0	0.18	4.1	-
Hexachlorobenzene	1.2	0.33	0.11	0.11	0.11	-
Hexachlorobutadiene	NA	NA	0.18	0.18	0.18	-
Hexachlorocyclopentadiene	NA	NA	0.53	0.52	0.51	-
Hexachloroethane	NA	NA	0.15	0.14	0.14	-
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.15	0.14	11	21
Isophorone	NA	NA	0.17	0.16	0.16	-
n-Nitrosodi-n-propylamine	NA	NA	0.18	0.18	0.18	-
Naphthalene	100	12	0.18	0.18	5.4	-
NDPA/DPA	NA	NA	0.15	0.14	0.14	-
Nitrobenzene	NA	NA	0.17	0.16	0.16	-
p-Chloro-m-cresol	NA	NA	0.18	0.18	0.18	-
Pentachlorophenol	6.7	0.8	0.15	0.14	0.14	-
Phenanthrene	100	100	0	0.11	24	64
Phenol	100	0.33	0.18	0.18	0.44	-
Pyrene	100	100	0	0.085	20	54

**TABLE 1**  
**SUMMARY OF SOIL QUALITY DATA**  
 1029-1035 ATLANTIC AVENUE  
 BROOKLYN, NEW YORK  
 FILE NO. 0214955

Location Name Sample Name Sample Date Lab Sample ID Sample Depth (bgs)	Criteria					
	NY Part 375 Restricted Residential Use Soil Cleanup Objectives	NY Part 375 Unrestricted Use Soil Cleanup Objectives	S8-01 S8-01_3-5 2/26/2026 L2610214-01 3 - 5 (ft)	S8-02 S8-02_3-5 2/26/2026 L2610214-02 3 - 5 (ft)	S8-03 S8-03_2-4 2/26/2026 L2610214-03 2 - 4 (ft)	S8-03 S8-03_2-4 2/26/2026 L2610214-03 R1 2 - 4 (ft)
	<b>Inorganic Compounds (mg/kg)</b>					
Aluminum	NA	NA	9730	7130	3830	-
Antimony	NA	NA	4.28	4.27	4.23	-
Arsenic	16	13	2.49	1.79	6.36	-
Barium	400	350	39.2	37.2	93.1	-
Beryllium	72	7.2	0.344	0.354	0.238	-
Cadmium	4.3	2.5	0.855	0.12	0.327	-
Calcium	NA	NA	1640	743	12600	-
Chromium	NA	NA	19.3	17.8	15.3	-
Cobalt	NA	NA	4.16	4.55	5.23	-
Copper	270	50	7.6	14	72.7	-
Iron	NA	NA	16800	23400	16200	-
Lead	400	63	17.2	7.34	174	-
Magnesium	NA	NA	1650	2110	1430	-
Manganese	2000	1600	220	464	258	-
Mercury	0.81	0.18	0.088	0.138	2.15	-
Nickel	310	30	9.75	17.9	12.4	-
Potassium	NA	NA	732	815	730	-
Selenium	180	3.9	1.71	1.71	0.708	-
Silver	180	2	0.428	0.427	0.423	-
Sodium	NA	NA	171	130	775	-
Thallium	NA	NA	1.71	1.71	1.69	-
Vanadium	NA	NA	25.5	28.6	16.6	-
Zinc	10000	109	22.7	20.3	218	-
<b>Other</b>						
Total Solids (%)	NA	NA	89.	91.4	91.9	-

**ABBREVIATIONS AND NOTES:**

- mg/kg: milligram per kilogram
- bgs: below ground surface
- ft: feet
- NA: Not Applicable
- ND (2.5): Not detected, number in parentheses is the laboratory reporting limit
- For test methods used, see the laboratory data sheets.
- Soil analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use Soil Cleanup Objectives (SCO) and Restricted-Use Residential SCOs.
- Grey shading indicates an exceedance of the Unrestricted Use Soil Cleanup Objectives.
- Yellow shading indicates an exceedance of the Restricted Use Residential Soil Cleanup Objectives.

**ATTACHMENT A  
GEOPHYSICAL SURVEY REPORT**

# Coastal Environmental Solutions, Inc.

## **GEOPHYSICAL INVESTIGATION REPORT**

**1029-1035 Atlantic Avenue Brooklyn NY**

**Date of Investigation: 2/17/2026**

**Prepared for:**

Haley & Aldrich of New York  
70 Blanchard Road, Suite 204  
Burlington, MA 01803

**Prepared By:**



Dennis Bertolli  
Director of Geophysical Operations  
Coastal Environmental Solutions, Inc.  
PO Box 342  
Medford, New York 11763

## 1.0 INTRODUCTION

On 2/17/2026, Coastal Environmental Solutions, Inc (Coastal) personnel performed a limited geophysical investigation at 1029-1035 Atlantic Avenue Brooklyn NY. The areas of interest included portions of the interior of the mechanic's garage and adjacent building utilized for restaurant equipment.. Surface conditions consisted of concrete.

## 2.0 SCOPE OF WORK

1. Locate and mark detectable subsurface anomalies including underground utilities within accessible areas indicated by the client for the purpose of clearing soil borings.

## 3.0 EQUIPMENT

### **ImpulseRadar PinPointR Ultra-Wide Band (UWB) Penetrating Radar System**

Ground Penetrating RADAR (GPR) is a non-destructive geophysical method that produces a continuous cross-sectional profile of subsurface features in real time. GPR operates by transmitting both high and low frequency electromagnetic wave pulses down into the ground through a transmitter in the antenna. The transmitted electromagnetic waves reflect off materials with contrasting dielectric properties from surrounding medium such as underground storage tanks, utilities, distinct contacts between different earth materials, and other various subsurface objects. The antenna receiver collects the reflected electromagnetic waves which are then interpreted by the operator.

The ImpulseRadar PinPointR UWB GPR utilizes a dual band 400/800 MHz HS antenna mounted to a stroller frame which rolls over the surface. The total depth of penetration achieved with the antenna can be up to 10 feet but widely varies based on site-specific subsurface conditions. Conductive materials in the soil attenuate the GPR signal causing a decrease in effective depth of penetration and clarity.

### **Proceq GP8000 GPR System**

The Proceq GP8000 is a portable concrete scanner capable of inspecting the shallow subsurface below concrete surfaces in areas that larger equipment cannot reach. The GP8000 measures approximately the size of a shoebox and provides a high quality GPR image with its modulated 200-4000Mhz frequency to a maximum depth of approximately 30 inches below grade surface.

### **Vivax-Metrotech vLoc3-Pro Receiver/Transmitter**

The vLoc3-Pro Receiver is a hand-operated antenna capable of detecting electromagnetic (EM) fields emitted from a source. The EM antenna can detect pipes and cables in the ground at depths of up to 20 feet using active or passive tracing techniques. Passive tracing is the act of locating an underground utility through the detection of electrical or radio signals travelling along conductive utilities. Active tracing is used in conjunction with the Transmitter that is directly connected to the target utility or to a conductive rodder within a non-conductive line. A signal is sent through the utility at a specific frequency that can be detected by the Receiver. The detectability of a target utility depends on many factors including access to the target utility, grounding, depth of utility, conductivity, and other site-specific factors.

### **TW-6 Pipe and Cable Locator**

The TW-6 Pipe and Cable locator is a handheld magnetometer which utilizes a transmitter-receiver pair attached to opposite ends of a handle and carried approximately 1-2ft from the surface. The magnetometer induces an electromagnetic (EM) field into the ground that is generated by the transmitter. Once the induced EM field passes through a buried metallic object, it generates a secondary EM field which is detected by the receiver, generating an audible tone. Based on the calibration of the magnetometer, the audible tone reflects the strongest response as the highest pitched sound, trailing off on all sides of the peak. This piece of technology can be used to detect subsurface features such as metallic USTs, large diameter conductive pipes, and buried manholes, especially in areas in which traditional GPR methods cannot be utilized, such as overgrown or uneven surfaces.

## **4.0 METHODOLOGY**

1. A subsurface investigation was performed in close proximity to the client proposed soil boring locations. Active and passive detection methods were utilized with the VLoc3-Pro receiver/transmitter. Coastal personnel direct connected to all accessible and traceable pipes, conduits, valve covers, and any other surface feature throughout the site. A passive scan was performed throughout the site to detect any potential underground utilities that could not be located with active scan.
2. The TW-6 was utilized (if applicable) to sweep any accessible areas for suspect locations in 3-to-5-foot spacings for readings that may represent a buried metallic anomaly. Upon detection of a reading, the approximate size and shape of the anomalous area was marked on the surface to be investigated further with GPR.
3. GPR was utilized to further characterize the approximate dimensions, depth, and shape of the anomalies located with the TW-6. The remainder of the areas around suspected detections were scanned with GPR in 3-to-5-foot spacing to locate any anomalous features not previously detected such as non-conductive piping and former excavations.
4. All findings were marked on the surface utilizing the American Public Works Association (APWA) recommended color code, seen below:

WHITE	Proposed Excavation
PINK	Temporary Survey Markings (Approximate UST Locations, Soil Boring Locations)
RED	Electric Power Lines, Cables, Conduit and Lighting Cables
YELLOW	Gas, Oil, Steam, Petroleum or Gaseous Materials
ORANGE	Communication, Alarm or Signal Lines, Cables or Conduit
BLUE	Water (Domestic and Fire Lines)
PURPLE	Irrigation, Slurry Lines, Reclaimed Water
GREEN	Sewers and Drain Lines

## **5.0 SUMMARY OF FINDINGS**

### **Subsurface Investigation**

Coastal personnel conducted a limited Geophysical Investigation within all accessible areas of concern. All detections were marked in the field in accordance with the APWA guide above. During our initial investigation of the site, the scope of work included one location on the west and two locations on the east side of the mechanic's garage located at 1029 Atlantic, as well as two collocated locations centrally positioned close to the western side of the adjacent property #1035. As all of the locations were placed within areas of the buildings beyond evidence of partial basements, the focus was on evidence of additional subsurface detections within the areas, such as drainage lines and other common subsurface lines in mechanic shops such as hydraulic or compressed air lines.

Within the mechanics shop, the three areas were cleared of any nearby subsurface detections. Approximately ten square feet (10ft<sup>2</sup>) around each location was marked with brackets and communicated to the client as clear. Vehicles were moved out of the way to provide a clear space for a complete investigation.

Within the adjacent property used for restaurant equipment storage, the two collocated proposed borings were positioned near a series of floor drainage structures and was cleared within the accessible area. The detected drain line cut across the investigation area towards the rear of the shop and to a covered cleanout pit. Ample space was provided to proceed with drilling activities.

### **Limitations**

The effective depth of GPR penetration was limited to approximately 5 feet below the concrete and asphalt grade surfaces. The limiting factor was likely due to soil conductivity attenuating the GPR signal, shallow bedrock containing moisture, or non-conductive materials utilized for the utilities. The GPR and TW-6 are unable to be utilized within close proximity to parked vehicles and exterior walls. The TW-6 is unable to be utilized or metal-reinforced concrete.

### **Disclaimer**

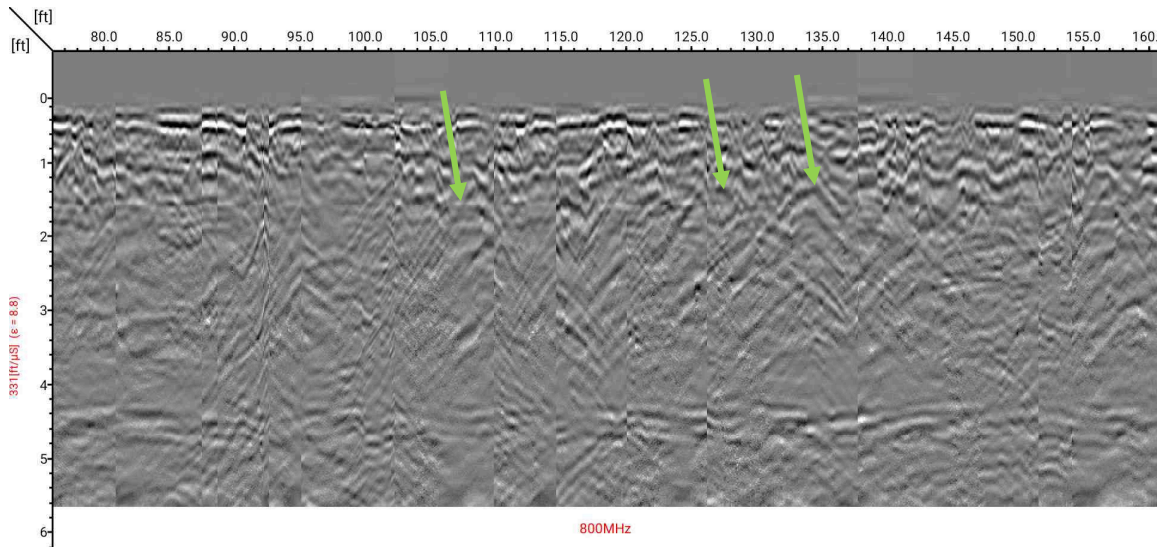
The subsurface investigation was performed by Coastal after considering the limits of the scope of work and the time constraint for the investigation. The investigation that is described in this report was undertaken in accordance with current accepted standards and practices of the geophysical survey industry. The results and interpretations that are presented are based on professional judgment and are as accurate as can reasonably be achieved. However, no geophysical equipment can accurately depict all subsurface features due to the geology and environmental conditions of the subsurface. Any intrusive work in proximity to identified anomalies should be carefully considered and cross-referenced with all available site-specific documentation. Coastal is not liable for the use, interpretation, or application of the data and information in this report.

# **PHOTOS & GPR SCREENSHOTS**



**Photo 1 & 2 – View of the area cleared within property #1035 for the collocated locations. the pink marking indicated the detected drainage line leading to the covered cleanout pit seen here.**

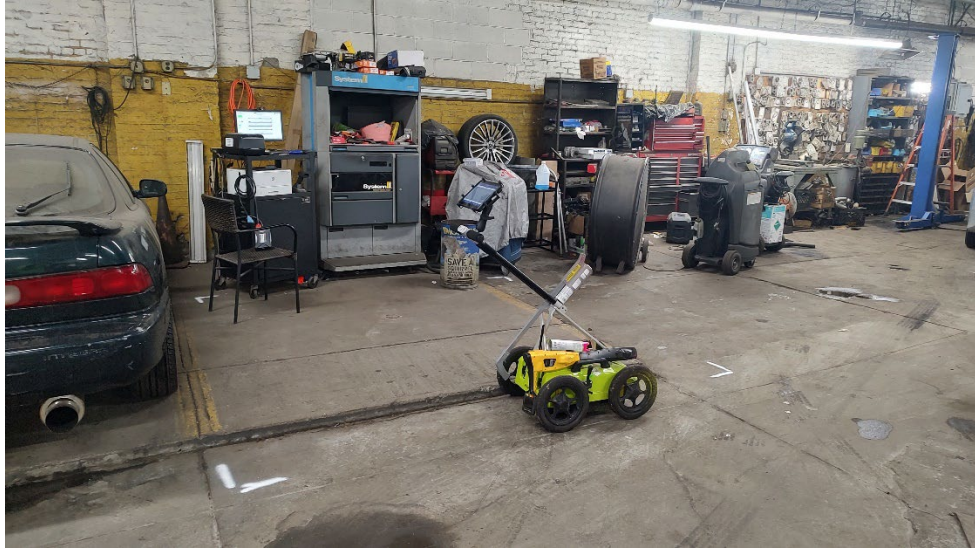




**GPR Screenshot 1 – View of the detected drainage line seen in Photos 1 & 2 on property #1035 over repeated transect scans.**

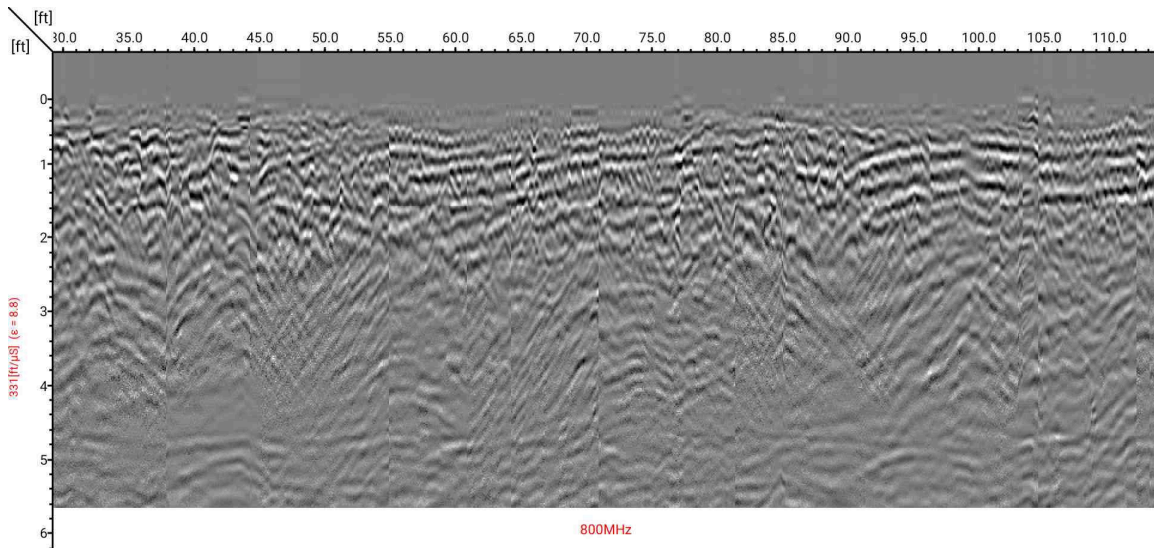


**Photo 3 – One of the locations cleared inside the mechanic's shop, showing no detections.**



**Photos 4 & 5 – Two additional locations within the mechanic's shop cleared of subsurface detections.**





**GPR Screenshot 2 – View of the GPR data below the locations seen in Photo 4 on property #1029. The wave pattern near the top of the scan data was the reinforcement within the shallow concrete surface of the elevated work platform by the computer.**

# FIGURES



- LEGEND**
-  SITE BOUNDARY
  -  PARCEL BOUNDARY

- NOTES**
1. ALLOCATIONS AND DIMENSIONS ARE APPROXIMATE.
  2. ASSESSORIAL PARCEL DATA SOURCE: NYC DEPARTMENT OF CITY PLANNING, INFORMATION TECHNOLOGY DIVISION
  3. AERIAL MAP BY SOURCE: NERMAP, OCTOBER 1, 2025



**HALEY ALDRICH**  
 1023-1025 ATLANTIC AVENUE  
 BROOKLYN, NEW YORK

PROPOSED SAMPLE LOCATION MAP

FEBRUARY 2025

FIGURE 1

**ATTACHMENT B  
SOIL BORING LOGS**

**ATTACHMENT C  
LABORATORY REPORT**



## ANALYTICAL REPORT

Lab Number:	L2610214
Client:	Haley & Aldrich 213 West 35th Street 7th Floor New York, NY 10123
ATTN:	Mari Cate Conlon
Phone:	(347) 271-1521
Project Name:	1029-1035 ATLANTIC AVE
Project Number:	0214955
Report Date:	03/03/26

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

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Eight Walkup Drive, Westborough, MA 01581-1019  
508-898-9220 (Fax) 508-898-9193 800-624-9220 - [www.alphalab.com](http://www.alphalab.com)



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

<b>Lab Sample ID</b>	<b>Client ID</b>	<b>Matrix</b>	<b>Sample Location</b>	<b>Collection Date/Time</b>	<b>Receive Date</b>
L2610214-01	SB-01_3-5	SOIL	BROOKLYN, NY	02/26/26 11:00	02/26/26
L2610214-02	SB-02_3-5	SOIL	BROOKLYN, NY	02/26/26 11:35	02/26/26
L2610214-03	SB-03_2-4	SOIL	BROOKLYN, NY	02/26/26 12:05	02/26/26

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

### Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

**HOLD POLICY** - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

---

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

### Case Narrative (continued)

#### Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

#### Total Metals

L2610214-01 through -03: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Caitlin Walukevich

Title: Technical Director/Representative

Date: 03/03/26

# ORGANICS

# VOLATILES

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-01  
 Client ID: SB-01\_3-5  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 11:00  
 Date Received: 02/26/26  
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil  
 Analytical Method: 1,8260D  
 Analytical Date: 02/27/26 13:41  
 Analyst: AJK  
 Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by EPA 5035/8260 Low - Westborough Lab</b>						
Methylene chloride	ND		ug/kg	4.1	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.83	0.12	1
Chloroform	ND		ug/kg	1.2	0.12	1
Carbon tetrachloride	ND		ug/kg	0.83	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.83	0.10	1
Dibromochloromethane	ND		ug/kg	0.83	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.83	0.22	1
Tetrachloroethene	ND		ug/kg	0.41	0.16	1
Chlorobenzene	ND		ug/kg	0.41	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.3	0.58	1
1,2-Dichloroethane	ND		ug/kg	0.83	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.41	0.14	1
Bromodichloromethane	ND		ug/kg	0.41	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.83	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.41	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	0.41	0.13	1
1,1-Dichloropropene	ND		ug/kg	0.41	0.13	1
Bromoform	ND		ug/kg	3.3	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.41	0.14	1
Benzene	ND		ug/kg	0.41	0.14	1
Toluene	ND		ug/kg	0.83	0.45	1
Ethylbenzene	ND		ug/kg	0.83	0.12	1
Chloromethane	ND		ug/kg	3.3	0.77	1
Bromomethane	ND		ug/kg	1.6	0.48	1
Vinyl chloride	ND		ug/kg	0.83	0.28	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.83	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-01

Date Collected: 02/26/26 11:00

Client ID: SB-01\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	0.32	J	ug/kg	0.41	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.17	1
p/m-Xylene	ND		ug/kg	1.6	0.46	1
o-Xylene	ND		ug/kg	0.83	0.24	1
Xylenes, Total	ND		ug/kg	0.83	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.83	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.83	0.11	1
Dibromomethane	ND		ug/kg	1.6	0.20	1
Styrene	ND		ug/kg	0.83	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.3	0.76	1
Acetone	ND		ug/kg	8.3	4.0	1
Carbon disulfide	ND		ug/kg	8.3	3.8	1
2-Butanone	ND		ug/kg	8.3	1.8	1
Vinyl acetate	ND		ug/kg	8.3	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.3	1.0	1
1,2,3-Trichloropropane	ND		ug/kg	1.6	0.10	1
2-Hexanone	ND		ug/kg	8.3	0.98	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
2,2-Dichloropropane	ND		ug/kg	1.6	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.83	0.23	1
1,3-Dichloropropane	ND		ug/kg	1.6	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.41	0.11	1
Bromobenzene	ND		ug/kg	1.6	0.12	1
n-Butylbenzene	ND		ug/kg	0.83	0.14	1
sec-Butylbenzene	ND		ug/kg	0.83	0.12	1
tert-Butylbenzene	ND		ug/kg	1.6	0.10	1
o-Chlorotoluene	ND		ug/kg	1.6	0.16	1
p-Chlorotoluene	ND		ug/kg	1.6	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.5	0.82	1
Hexachlorobutadiene	ND		ug/kg	3.3	0.14	1
Isopropylbenzene	ND		ug/kg	0.83	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.83	0.09	1
Naphthalene	ND		ug/kg	3.3	0.54	1
Acrylonitrile	ND		ug/kg	3.3	0.95	1



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-01

Date Collected: 02/26/26 11:00

Client ID: SB-01\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	0.83	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.27	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.6	0.16	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.6	0.28	1
1,4-Dioxane	ND		ug/kg	66	29.	1
p-Diethylbenzene	ND		ug/kg	1.6	0.15	1
p-Ethyltoluene	ND		ug/kg	1.6	0.32	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.6	0.16	1
Ethyl ether	ND		ug/kg	1.6	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.1	1.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	88		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	111		70-130

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-02  
 Client ID: SB-02\_3-5  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 11:35  
 Date Received: 02/26/26  
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil  
 Analytical Method: 1,8260D  
 Analytical Date: 02/27/26 14:06  
 Analyst: AJK  
 Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by EPA 5035/8260 Low - Westborough Lab</b>						
Methylene chloride	ND		ug/kg	5.8	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.14	1
Dibromochloromethane	ND		ug/kg	1.2	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.31	1
Tetrachloroethene	ND		ug/kg	0.58	0.23	1
Chlorobenzene	ND		ug/kg	0.58	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.81	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.58	0.19	1
Bromodichloromethane	ND		ug/kg	0.58	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.58	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.58	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.58	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.58	0.19	1
Benzene	ND		ug/kg	0.58	0.19	1
Toluene	ND		ug/kg	1.2	0.63	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.67	1
Vinyl chloride	ND		ug/kg	1.2	0.39	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-02

Date Collected: 02/26/26 11:35

Client ID: SB-02\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.58	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.65	1
o-Xylene	ND		ug/kg	1.2	0.34	1
Xylenes, Total	ND		ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	2.3	0.28	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.6	1
Carbon disulfide	ND		ug/kg	12	5.3	1
2-Butanone	ND		ug/kg	12	2.6	1
Vinyl acetate	ND		ug/kg	12	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.3	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.3	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.32	1
1,3-Dichloropropane	ND		ug/kg	2.3	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.58	0.15	1
Bromobenzene	ND		ug/kg	2.3	0.17	1
n-Butylbenzene	ND		ug/kg	1.2	0.19	1
sec-Butylbenzene	ND		ug/kg	1.2	0.17	1
tert-Butylbenzene	ND		ug/kg	2.3	0.14	1
o-Chlorotoluene	ND		ug/kg	2.3	0.22	1
p-Chlorotoluene	ND		ug/kg	2.3	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.5	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.6	0.20	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.6	0.75	1
Acrylonitrile	ND		ug/kg	4.6	1.3	1



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**SAMPLE RESULTS**

**Lab ID:** L2610214-02  
**Client ID:** SB-02\_3-5  
**Sample Location:** BROOKLYN, NY

**Date Collected:** 02/26/26 11:35  
**Date Received:** 02/26/26  
**Field Prep:** Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.32	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.3	0.22	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.3	0.39	1
1,4-Dioxane	ND		ug/kg	93	41.	1
p-Diethylbenzene	ND		ug/kg	2.3	0.20	1
p-Ethyltoluene	ND		ug/kg	2.3	0.44	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.3	0.22	1
Ethyl ether	ND		ug/kg	2.3	0.40	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	89		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	111		70-130

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**SAMPLE RESULTS**

Lab ID: L2610214-03  
 Client ID: SB-03\_2-4  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 12:05  
 Date Received: 02/26/26  
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil  
 Analytical Method: 1,8260D  
 Analytical Date: 02/27/26 14:33  
 Analyst: AJK  
 Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by EPA 5035/8260 Low - Westborough Lab</b>						
Methylene chloride	ND		ug/kg	7.0	3.2	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.1	0.20	1
Carbon tetrachloride	ND		ug/kg	1.4	0.32	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.20	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.37	1
Tetrachloroethene	ND		ug/kg	0.70	0.27	1
Chlorobenzene	ND		ug/kg	0.70	0.18	1
Trichlorofluoromethane	ND		ug/kg	5.6	0.97	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.36	1
1,1,1-Trichloroethane	ND		ug/kg	0.70	0.23	1
Bromodichloromethane	ND		ug/kg	0.70	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.38	1
cis-1,3-Dichloropropene	ND		ug/kg	0.70	0.22	1
1,3-Dichloropropene, Total	ND		ug/kg	0.70	0.22	1
1,1-Dichloropropene	ND		ug/kg	0.70	0.22	1
Bromoform	ND		ug/kg	5.6	0.34	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.70	0.23	1
Benzene	ND		ug/kg	0.70	0.23	1
Toluene	ND		ug/kg	1.4	0.76	1
Ethylbenzene	ND		ug/kg	1.4	0.20	1
Chloromethane	ND		ug/kg	5.6	1.3	1
Bromomethane	ND		ug/kg	2.8	0.81	1
Vinyl chloride	ND		ug/kg	1.4	0.47	1
Chloroethane	ND		ug/kg	2.8	0.63	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.33	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.19	1

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-03  
 Client ID: SB-03\_2-4  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 12:05  
 Date Received: 02/26/26  
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.70	0.19	1
1,2-Dichlorobenzene	ND		ug/kg	2.8	0.20	1
1,3-Dichlorobenzene	ND		ug/kg	2.8	0.21	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	0.24	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.28	1
p/m-Xylene	ND		ug/kg	2.8	0.78	1
o-Xylene	ND		ug/kg	1.4	0.41	1
Xylenes, Total	ND		ug/kg	1.4	0.41	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	0.19	1
Dibromomethane	ND		ug/kg	2.8	0.33	1
Styrene	ND		ug/kg	1.4	0.27	1
Dichlorodifluoromethane	ND		ug/kg	14	1.3	1
Acetone	ND		ug/kg	14	6.7	1
Carbon disulfide	ND		ug/kg	14	6.4	1
2-Butanone	ND		ug/kg	14	3.1	1
Vinyl acetate	ND		ug/kg	14	3.0	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.8	1
1,2,3-Trichloropropane	ND		ug/kg	2.8	0.18	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.8	0.29	1
2,2-Dichloropropane	ND		ug/kg	2.8	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.39	1
1,3-Dichloropropane	ND		ug/kg	2.8	0.23	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.70	0.18	1
Bromobenzene	ND		ug/kg	2.8	0.20	1
n-Butylbenzene	ND		ug/kg	1.4	0.23	1
sec-Butylbenzene	ND		ug/kg	1.4	0.20	1
tert-Butylbenzene	ND		ug/kg	2.8	0.16	1
o-Chlorotoluene	ND		ug/kg	2.8	0.27	1
p-Chlorotoluene	ND		ug/kg	2.8	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.2	1.4	1
Hexachlorobutadiene	ND		ug/kg	5.6	0.24	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.15	1
Naphthalene	3.3	J	ug/kg	5.6	0.91	1
Acrylonitrile	ND		ug/kg	5.6	1.6	1



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-03

Date Collected: 02/26/26 12:05

Client ID: SB-03\_2-4

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.4	0.24	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	0.45	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	0.38	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.8	0.27	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.8	0.47	1
1,4-Dioxane	ND		ug/kg	110	49.	1
p-Diethylbenzene	ND		ug/kg	2.8	0.25	1
p-Ethyltoluene	ND		ug/kg	2.8	0.54	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.8	0.27	1
Ethyl ether	ND		ug/kg	2.8	0.48	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.0	2.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	111		70-130

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8260D  
Analytical Date: 02/27/26 10:14  
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2179818-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.53	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8260D  
Analytical Date: 02/27/26 10:14  
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2179818-5					
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8260D  
Analytical Date: 02/27/26 10:14  
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2179818-5					
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8260D  
Analytical Date: 02/27/26 10:14  
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2179818-5					
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	105		70-130

### Lab Control Sample Analysis Batch Quality Control

Project Name: 1029-1035 ATLANTIC AVE

Lab Number: L2610214

Project Number: 0214955

Report Date: 03/03/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2179818-3 WG2179818-4								
Methylene chloride	111		108		70-130	3		30
1,1-Dichloroethane	117		110		70-130	6		30
Chloroform	108		104		70-130	4		30
Carbon tetrachloride	112		102		70-130	9		30
1,2-Dichloropropane	116		113		70-130	3		30
Dibromochloromethane	89		89		70-130	0		30
1,1,2-Trichloroethane	90		92		70-130	2		30
Tetrachloroethene	94		87		70-130	8		30
Chlorobenzene	89		86		70-130	3		30
Trichlorofluoromethane	116		103		70-139	12		30
1,2-Dichloroethane	107		109		70-130	2		30
1,1,1-Trichloroethane	115		105		70-130	9		30
Bromodichloromethane	111		111		70-130	0		30
trans-1,3-Dichloropropene	90		91		70-130	1		30
cis-1,3-Dichloropropene	115		114		70-130	1		30
1,1-Dichloropropene	120		112		70-130	7		30
Bromoform	82		83		70-130	1		30
1,1,2,2-Tetrachloroethane	83		87		70-130	5		30
Benzene	117		111		70-130	5		30

### Lab Control Sample Analysis Batch Quality Control

Project Name: 1029-1035 ATLANTIC AVE

Lab Number: L2610214

Project Number: 0214955

Report Date: 03/03/26

Parameter	LCS		LCSD		%Recovery		RPD	
	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2179818-3 WG2179818-4								
Toluene	91		86		70-130	6		30
Ethylbenzene	91		86		70-130	6		30
Chloromethane	117		105		52-130	11		30
Bromomethane	104		96		57-147	8		30
Vinyl chloride	118		106		67-130	11		30
Chloroethane	117		106		50-151	10		30
1,1-Dichloroethene	118		107		65-135	10		30
trans-1,2-Dichloroethene	117		107		70-130	9		30
Trichloroethene	117		111		70-130	5		30
1,2-Dichlorobenzene	84		82		70-130	2		30
1,3-Dichlorobenzene	85		82		70-130	4		30
1,4-Dichlorobenzene	84		80		70-130	5		30
Methyl tert butyl ether	111		115		66-130	4		30
p/m-Xylene	91		87		70-130	4		30
o-Xylene	91		88		70-130	3		30
cis-1,2-Dichloroethene	112		107		70-130	5		30
Dibromomethane	112		113		70-130	1		30
Styrene	90		88		70-130	2		30
Dichlorodifluoromethane	104		93		30-146	11		30

## Lab Control Sample Analysis

### Batch Quality Control

**Project Name:** 1029-1035 ATLANTIC AVE

**Lab Number:** L2610214

**Project Number:** 0214955

**Report Date:** 03/03/26

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2179818-3 WG2179818-4								
Acetone	105		111		54-140	6		30
Carbon disulfide	119		109		59-130	9		30
2-Butanone	120		130		70-130	8		30
Vinyl acetate	110		122		70-130	10		30
4-Methyl-2-pentanone	92		98		70-130	6		30
1,2,3-Trichloropropane	82		86		68-130	5		30
2-Hexanone	84		94		70-130	11		30
Bromochloromethane	115		113		70-130	2		30
2,2-Dichloropropane	115		105		70-130	9		30
1,2-Dibromoethane	90		93		70-130	3		30
1,3-Dichloropropane	90		92		69-130	2		30
1,1,1,2-Tetrachloroethane	90		88		70-130	2		30
Bromobenzene	81		82		70-130	1		30
n-Butylbenzene	91		84		70-130	8		30
sec-Butylbenzene	89		82		70-130	8		30
tert-Butylbenzene	88		81		70-130	8		30
o-Chlorotoluene	85		81		70-130	5		30
p-Chlorotoluene	85		82		70-130	4		30
1,2-Dibromo-3-chloropropane	80		84		68-130	5		30

### Lab Control Sample Analysis Batch Quality Control

Project Name: 1029-1035 ATLANTIC AVE

Lab Number: L2610214

Project Number: 0214955

Report Date: 03/03/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2179818-3 WG2179818-4								
Hexachlorobutadiene	85		80		67-130	6		30
Isopropylbenzene	89		81		70-130	9		30
p-Isopropyltoluene	88		82		70-130	7		30
Naphthalene	82		86		70-130	5		30
Acrylonitrile	118		127		70-130	7		30
n-Propylbenzene	88		83		70-130	6		30
1,2,3-Trichlorobenzene	84		85		70-130	1		30
1,2,4-Trichlorobenzene	85		85		70-130	0		30
1,3,5-Trimethylbenzene	87		82		70-130	6		30
1,2,4-Trimethylbenzene	87		82		70-130	6		30
1,4-Dioxane	126		142	Q	65-136	12		30
p-Diethylbenzene	88		82		70-130	7		30
p-Ethyltoluene	86		82		70-130	5		30
1,2,4,5-Tetramethylbenzene	88		84		70-130	5		30
Ethyl ether	116		117		67-130	1		30
trans-1,4-Dichloro-2-butene	79		85		70-130	7		30

**Lab Control Sample Analysis**  
Batch Quality Control

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2179818-3 WG2179818-4								

<b>Surrogate</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>Acceptance Criteria</b>
1,2-Dichloroethane-d4	98		99		70-130
Toluene-d8	90		89		70-130
4-Bromofluorobenzene	96		101		70-130
Dibromofluoromethane	105		103		70-130



# SEMIVOLATILES

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**SAMPLE RESULTS**

Lab ID: L2610214-01  
 Client ID: SB-01\_3-5  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 11:00  
 Date Received: 02/26/26  
 Field Prep: Not Specified

## Sample Depth:

Matrix: Soil  
 Analytical Method: 1,8270E  
 Analytical Date: 02/27/26 23:15  
 Analyst: SLR  
 Percent Solids: 89%

Extraction Method: EPA 3546  
 Extraction Date: 02/27/26 08:19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	150	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	32.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	ND		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	180	23.	1
Nitrobenzene	ND		ug/kg	170	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	47.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	63.	1

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-01

Date Collected: 02/26/26 11:00

Client ID: SB-01\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	1
4-Chloroaniline	ND		ug/kg	180	34.	1
2-Nitroaniline	ND		ug/kg	180	36.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	77.	1
Dibenzofuran	ND		ug/kg	180	18.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	28.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	61.	1
2-Nitrophenol	ND		ug/kg	400	70.	1
4-Nitrophenol	ND		ug/kg	260	76.	1
2,4-Dinitrophenol	ND		ug/kg	890	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	89.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	29.	1



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-01

Date Collected: 02/26/26 11:00

Client ID: SB-01\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	180	36.	1
Benzoic Acid	ND		ug/kg	600	190	1
Benzyl Alcohol	ND		ug/kg	180	57.	1
Carbazole	ND		ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	28	8.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	95		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	95		30-120
2,4,6-Tribromophenol	105		10-136
4-Terphenyl-d14	89		18-120

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-02  
 Client ID: SB-02\_3-5  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 11:35  
 Date Received: 02/26/26  
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil  
 Analytical Method: 1,8270E  
 Analytical Date: 02/27/26 23:35  
 Analyst: SLR  
 Percent Solids: 91%

Extraction Method: EPA 3546  
 Extraction Date: 02/27/26 08:19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	140	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	24.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	32.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	97	J	ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	18.	1
Hexachlorobutadiene	ND		ug/kg	180	26.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	23.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	62.	1
Butyl benzyl phthalate	ND		ug/kg	180	45.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	61.	1

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-02

Date Collected: 02/26/26 11:35

Client ID: SB-02\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	38	J	ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	43	J	ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	38	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	22	J	ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	110		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	85	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	23.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	75.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	390	68.	1
4-Nitrophenol	ND		ug/kg	250	74.	1
2,4-Dinitrophenol	ND		ug/kg	870	84.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	87.	1
Pentachlorophenol	ND		ug/kg	140	40.	1
Phenol	ND		ug/kg	180	27.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	28.	1



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**SAMPLE RESULTS**

Lab ID: L2610214-02  
 Client ID: SB-02\_3-5  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 11:35  
 Date Received: 02/26/26  
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
2,4,5-Trichlorophenol	ND		ug/kg	180	34.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	27	8.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		25-120
Phenol-d6	58		10-120
Nitrobenzene-d5	60		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	78		10-136
4-Terphenyl-d14	67		18-120

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**SAMPLE RESULTS**

Lab ID: L2610214-03  
 Client ID: SB-03\_2-4  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 12:05  
 Date Received: 02/26/26  
 Field Prep: Not Specified

## Sample Depth:

Matrix: Soil  
 Analytical Method: 1,8270E  
 Analytical Date: 02/28/26 05:54  
 Analyst: SLR  
 Percent Solids: 92%

Extraction Method: EPA 3546  
 Extraction Date: 02/27/26 08:19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	4400		ug/kg	140	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	20.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	24.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	32.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	ND		ug/kg	180	31.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	22000	E	ug/kg	110	20.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	27.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	18.	1
Hexachlorobutadiene	ND		ug/kg	180	26.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	23.	1
Naphthalene	5400		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	26.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	260		ug/kg	180	62.	1
Butyl benzyl phthalate	ND		ug/kg	180	45.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	61.	1

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-03

Date Collected: 02/26/26 12:05

Client ID: SB-03\_2-4

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	24000	E	ug/kg	110	20.	1
Benzo(a)pyrene	18000	E	ug/kg	140	44.	1
Chrysene	13000	E	ug/kg	110	19.	1
Acenaphthylene	4300		ug/kg	140	28.	1
Anthracene	8400	E	ug/kg	110	35.	1
Benzo(ghi)perylene	11000	E	ug/kg	140	21.	1
Fluorene	4100		ug/kg	180	17.	1
Phenanthrene	24000	E	ug/kg	110	22.	1
Dibenzo(a,h)anthracene	3900		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	11000	E	ug/kg	140	25.	1
Pyrene	20000	E	ug/kg	110	18.	1
Biphenyl	760		ug/kg	410	23.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	34.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	74.	1
Dibenzofuran	4100		ug/kg	180	17.	1
2-Methylnaphthalene	2300		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	200		ug/kg	180	59.	1
2-Nitrophenol	ND		ug/kg	390	67.	1
4-Nitrophenol	ND		ug/kg	250	73.	1
2,4-Dinitrophenol	ND		ug/kg	860	84.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	86.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	440		ug/kg	180	27.	1
2-Methylphenol	200		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	730		ug/kg	260	28.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	34.	1
Benzoic Acid	ND		ug/kg	580	180	1



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-03

Date Collected: 02/26/26 12:05

Client ID: SB-03\_2-4

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						

Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	5000		ug/kg	180	17.	1
1,4-Dioxane	ND		ug/kg	27	8.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		25-120
Phenol-d6	52		10-120
Nitrobenzene-d5	52		23-120
2-Fluorobiphenyl	63		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	50		18-120

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-03 D

Date Collected: 02/26/26 12:05

Client ID: SB-03\_2-4

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E

Extraction Date: 02/27/26 08:19

Analytical Date: 03/01/26 17:18

Analyst: SLR

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Fluoranthene	59000		ug/kg	1100	200	10
Benzo(a)anthracene	36000		ug/kg	1100	200	10
Benzo(a)pyrene	34000		ug/kg	1400	440	10
Benzo(b)fluoranthene	43000		ug/kg	1100	300	10
Benzo(k)fluoranthene	15000		ug/kg	1100	290	10
Chrysene	34000		ug/kg	1100	190	10
Anthracene	19000		ug/kg	1100	350	10
Benzo(ghi)perylene	21000		ug/kg	1400	210	10
Phenanthrene	64000		ug/kg	1100	220	10
Indeno(1,2,3-cd)pyrene	21000		ug/kg	1400	250	10
Pyrene	54000		ug/kg	1100	180	10

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8270E  
Analytical Date: 02/27/26 22:15  
Analyst: JG

Extraction Method: EPA 3546  
Extraction Date: 02/27/26 08:19

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG2179680-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	99	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	30.
1,3-Dichlorobenzene	ND		ug/kg	160	28.
1,4-Dichlorobenzene	ND		ug/kg	160	29.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	99	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	26.



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8270E  
Analytical Date: 02/27/26 22:15  
Analyst: JG

Extraction Method: EPA 3546  
Extraction Date: 02/27/26 08:19

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG2179680-1					
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	42.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	35.
Benzo(a)anthracene	ND		ug/kg	99	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.
Biphenyl	ND		ug/kg	380	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8270E  
 Analytical Date: 02/27/26 22:15  
 Analyst: JG

Extraction Method: EPA 3546  
 Extraction Date: 02/27/26 08:19

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG2179680-1					
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
p-Chloro-m-cresol	ND		ug/kg	160	25.
2-Chlorophenol	ND		ug/kg	160	20.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	360	62.
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	32.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	16.
1,4-Dioxane	ND		ug/kg	25	7.6

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8270E  
Analytical Date: 02/27/26 22:15  
Analyst: JG

Extraction Method: EPA 3546  
Extraction Date: 02/27/26 08:19

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG2179680-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	56		10-120
Nitrobenzene-d5	57		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	67		18-120

### Lab Control Sample Analysis Batch Quality Control

Project Name: 1029-1035 ATLANTIC AVE

Lab Number: L2610214

Project Number: 0214955

Report Date: 03/03/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG2179680-2 WG2179680-3								
Acenaphthene	75		67		31-137	11		50
1,2,4-Trichlorobenzene	72		66		38-107	9		50
Hexachlorobenzene	79		72		40-140	9		50
Bis(2-chloroethyl)ether	68		58		40-140	16		50
2-Chloronaphthalene	76		70		40-140	8		50
1,2-Dichlorobenzene	74		65		40-140	13		50
1,3-Dichlorobenzene	74		65		40-140	13		50
1,4-Dichlorobenzene	76		65		28-104	16		50
3,3'-Dichlorobenzidine	52		58		40-140	11		50
2,4-Dinitrotoluene	82		74		40-132	10		50
2,6-Dinitrotoluene	86		74		40-140	15		50
Fluoranthene	78		72		40-140	8		50
4-Chlorophenyl phenyl ether	76		68		40-140	11		50
4-Bromophenyl phenyl ether	73		67		40-140	9		50
Bis(2-chloroisopropyl)ether	60		52		40-140	14		50
Bis(2-chloroethoxy)methane	64		59		40-117	8		50
Hexachlorobutadiene	73		64		40-140	13		50
Hexachlorocyclopentadiene	80		70		40-140	13		50
Hexachloroethane	69		59		40-140	16		50

## Lab Control Sample Analysis

### Batch Quality Control

**Project Name:** 1029-1035 ATLANTIC AVE

**Lab Number:** L2610214

**Project Number:** 0214955

**Report Date:** 03/03/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG2179680-2 WG2179680-3								
Isophorone	62		57		40-140	8		50
Naphthalene	76		66		40-140	14		50
Nitrobenzene	66		59		40-140	11		50
NDPA/DPA	76		69		36-157	10		50
n-Nitrosodi-n-propylamine	64		57		32-121	12		50
Bis(2-ethylhexyl)phthalate	84		77		40-140	9		50
Butyl benzyl phthalate	84		77		40-140	9		50
Di-n-butylphthalate	78		70		40-140	11		50
Di-n-octylphthalate	85		78		40-140	9		50
Diethyl phthalate	72		66		40-140	9		50
Dimethyl phthalate	76		70		40-140	8		50
Benzo(a)anthracene	79		72		40-140	9		50
Benzo(a)pyrene	85		77		40-140	10		50
Benzo(b)fluoranthene	87		78		40-140	11		50
Benzo(k)fluoranthene	84		77		40-140	9		50
Chrysene	80		73		40-140	9		50
Acenaphthylene	79		72		40-140	9		50
Anthracene	81		73		40-140	10		50
Benzo(ghi)perylene	82		72		40-140	13		50

### Lab Control Sample Analysis Batch Quality Control

Project Name: 1029-1035 ATLANTIC AVE

Lab Number: L2610214

Project Number: 0214955

Report Date: 03/03/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG2179680-2 WG2179680-3								
Fluorene	75		68		40-140	10		50
Phenanthrene	78		70		40-140	11		50
Dibenzo(a,h)anthracene	84		75		40-140	11		50
Indeno(1,2,3-cd)pyrene	84		74		40-140	13		50
Pyrene	80		72		35-142	11		50
Biphenyl	83		74		37-127	11		50
4-Chloroaniline	36	Q	43		40-140	18		50
2-Nitroaniline	84		76		47-134	10		50
3-Nitroaniline	49		58		26-129	17		50
4-Nitroaniline	77		73		41-125	5		50
Dibenzofuran	76		68		40-140	11		50
2-Methylnaphthalene	74		67		40-140	10		50
1,2,4,5-Tetrachlorobenzene	82		74		40-117	10		50
Acetophenone	72		63		14-144	13		50
2,4,6-Trichlorophenol	77		70		30-130	10		50
p-Chloro-m-cresol	75		67		26-103	11		50
2-Chlorophenol	75		67		25-102	11		50
2,4-Dichlorophenol	75		70		30-130	7		50
2,4-Dimethylphenol	71		65		30-130	9		50

**Lab Control Sample Analysis**  
**Batch Quality Control**

**Project Name:** 1029-1035 ATLANTIC AVE

**Lab Number:** L2610214

**Project Number:** 0214955

**Report Date:** 03/03/26

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG2179680-2 WG2179680-3								
2-Nitrophenol	78		71		30-130	9		50
4-Nitrophenol	81		69		11-114	16		50
2,4-Dinitrophenol	68		66		4-130	3		50
4,6-Dinitro-o-cresol	87		80		10-130	8		50
Pentachlorophenol	81		73		17-109	10		50
Phenol	69		63		26-90	9		50
2-Methylphenol	73		65		30-130	12		50
3-Methylphenol/4-Methylphenol	71		66		30-130	7		50
2,4,5-Trichlorophenol	82		75		30-130	9		50
Benzoic Acid	26		30		10-110	14		50
Benzyl Alcohol	66		59		40-140	11		50
Carbazole	80		72		54-128	11		50
1,4-Dioxane	68		58		40-140	16		50

**Lab Control Sample Analysis**  
**Batch Quality Control**

**Project Name:** 1029-1035 ATLANTIC AVE

**Lab Number:** L2610214

**Project Number:** 0214955

**Report Date:** 03/03/26

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
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Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG2179680-2 WG2179680-3

<b>Surrogate</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>Acceptance Criteria</b>
2-Fluorophenol	76		66		25-120
Phenol-d6	70		63		10-120
Nitrobenzene-d5	69		60		23-120
2-Fluorobiphenyl	78		70		30-120
2,4,6-Tribromophenol	85		76		10-136
4-Terphenyl-d14	81		74		18-120

# METALS



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-01  
 Client ID: SB-01\_3-5  
 Sample Location: BROOKLYN, NY

Date Collected: 02/26/26 11:00  
 Date Received: 02/26/26  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Soil  
 Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
<b>Total Metals - Mansfield Lab</b>											
Aluminum, Total	9730		mg/kg	8.55	2.78	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Antimony, Total	ND		mg/kg	4.28	3.29	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Arsenic, Total	2.49		mg/kg	0.855	0.369	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Barium, Total	39.2		mg/kg	0.855	0.091	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Beryllium, Total	0.344	J	mg/kg	0.428	0.047	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Cadmium, Total	ND		mg/kg	0.855	0.047	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Calcium, Total	1640		mg/kg	8.55	4.85	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Chromium, Total	19.3		mg/kg	0.855	0.725	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Cobalt, Total	4.16		mg/kg	1.71	0.212	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Copper, Total	7.60		mg/kg	0.855	0.194	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Iron, Total	16800		mg/kg	21.4	6.84	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Lead, Total	17.2		mg/kg	4.28	0.204	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Magnesium, Total	1650		mg/kg	8.55	1.39	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Manganese, Total	220		mg/kg	0.855	0.458	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Mercury, Total	ND		mg/kg	0.088	0.057	1	02/27/26 11:27	02/27/26 13:40	EPA 7471B	1,7471B	ALC
Nickel, Total	9.75		mg/kg	2.14	0.691	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Potassium, Total	732		mg/kg	214	43.4	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Selenium, Total	ND		mg/kg	1.71	0.281	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Silver, Total	ND		mg/kg	0.428	0.255	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Sodium, Total	ND		mg/kg	171	90.6	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Thallium, Total	ND		mg/kg	1.71	0.771	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Vanadium, Total	25.5		mg/kg	0.855	0.129	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW
Zinc, Total	22.7		mg/kg	4.28	0.518	2	02/27/26 10:35	02/27/26 17:58	EPA 3050B	1,6010D	JNW



Project Name: 1029-1035 ATLANTIC AVE

Lab Number: L2610214

Project Number: 0214955

Report Date: 03/03/26

## SAMPLE RESULTS

Lab ID: L2610214-02

Date Collected: 02/26/26 11:35

Client ID: SB-02\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
<b>Total Metals - Mansfield Lab</b>											
Aluminum, Total	7130		mg/kg	8.54	2.78	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Antimony, Total	ND		mg/kg	4.27	3.29	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Arsenic, Total	1.79		mg/kg	0.854	0.369	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Barium, Total	37.2		mg/kg	0.854	0.091	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Beryllium, Total	0.354	J	mg/kg	0.427	0.047	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Cadmium, Total	0.120	J	mg/kg	0.854	0.047	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Calcium, Total	743		mg/kg	8.54	4.84	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Chromium, Total	17.8		mg/kg	0.854	0.724	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Cobalt, Total	4.55		mg/kg	1.71	0.212	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Copper, Total	14.3		mg/kg	0.854	0.194	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Iron, Total	23400		mg/kg	21.4	6.83	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Lead, Total	7.34		mg/kg	4.27	0.203	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Magnesium, Total	2110		mg/kg	8.54	1.39	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Manganese, Total	464		mg/kg	0.854	0.458	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Mercury, Total	0.138		mg/kg	0.087	0.057	1	02/27/26 11:27	02/27/26 13:43	EPA 7471B	1,7471B	ALC
Nickel, Total	17.9		mg/kg	2.14	0.690	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Potassium, Total	815		mg/kg	214	43.3	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Selenium, Total	ND		mg/kg	1.71	0.281	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Silver, Total	ND		mg/kg	0.427	0.254	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Sodium, Total	130	J	mg/kg	171	90.5	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Thallium, Total	ND		mg/kg	1.71	0.770	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Vanadium, Total	28.6		mg/kg	0.854	0.129	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW
Zinc, Total	20.3		mg/kg	4.27	0.518	2	02/27/26 10:35	02/27/26 18:01	EPA 3050B	1,6010D	JNW



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-03

Date Collected: 02/26/26 12:05

Client ID: SB-03\_2-4

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
<b>Total Metals - Mansfield Lab</b>											
Aluminum, Total	3830		mg/kg	8.45	2.75	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Antimony, Total	ND		mg/kg	4.23	3.26	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Arsenic, Total	6.36		mg/kg	0.845	0.365	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Barium, Total	93.1		mg/kg	0.845	0.090	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Beryllium, Total	0.238	J	mg/kg	0.423	0.047	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Cadmium, Total	0.327	J	mg/kg	0.845	0.047	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Calcium, Total	12600		mg/kg	8.45	4.79	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Chromium, Total	15.3		mg/kg	0.845	0.717	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Cobalt, Total	5.23		mg/kg	1.69	0.210	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Copper, Total	72.7		mg/kg	0.845	0.192	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Iron, Total	16200		mg/kg	21.1	6.76	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Lead, Total	174		mg/kg	4.23	0.201	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Magnesium, Total	1430		mg/kg	8.45	1.38	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Manganese, Total	258		mg/kg	0.845	0.453	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Mercury, Total	2.15		mg/kg	0.088	0.058	1	02/27/26 11:27	02/27/26 13:47	EPA 7471B	1,7471B	ALC
Nickel, Total	12.4		mg/kg	2.11	0.683	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Potassium, Total	730		mg/kg	211	42.9	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Selenium, Total	0.708	J	mg/kg	1.69	0.278	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Silver, Total	ND		mg/kg	0.423	0.252	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Sodium, Total	775		mg/kg	169	89.6	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Thallium, Total	ND		mg/kg	1.69	0.763	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Vanadium, Total	16.6		mg/kg	0.845	0.128	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW
Zinc, Total	218		mg/kg	4.23	0.512	2	02/27/26 10:35	02/27/26 18:04	EPA 3050B	1,6010D	JNW



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

## Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-03 Batch: WG2179718-1									
Aluminum, Total	ND	mg/kg	4.00	1.30	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Antimony, Total	ND	mg/kg	2.00	1.54	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Arsenic, Total	ND	mg/kg	0.400	0.173	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Barium, Total	ND	mg/kg	0.400	0.042	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Beryllium, Total	ND	mg/kg	0.200	0.022	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Cadmium, Total	ND	mg/kg	0.400	0.022	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Calcium, Total	ND	mg/kg	4.00	2.27	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Chromium, Total	ND	mg/kg	0.400	0.339	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Cobalt, Total	ND	mg/kg	0.800	0.099	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Copper, Total	ND	mg/kg	0.400	0.091	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Iron, Total	ND	mg/kg	10.0	3.20	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Lead, Total	ND	mg/kg	2.00	0.095	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Magnesium, Total	ND	mg/kg	4.00	0.652	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Manganese, Total	ND	mg/kg	0.400	0.214	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Nickel, Total	ND	mg/kg	1.00	0.323	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Potassium, Total	ND	mg/kg	100	20.3	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Selenium, Total	ND	mg/kg	0.800	0.132	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Silver, Total	ND	mg/kg	0.200	0.119	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Sodium, Total	ND	mg/kg	80.0	42.4	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Thallium, Total	ND	mg/kg	0.800	0.361	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Vanadium, Total	ND	mg/kg	0.400	0.060	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW
Zinc, Total	ND	mg/kg	2.00	0.242	1	02/27/26 10:35	02/27/26 17:51	1,6010D	JNW

### Prep Information

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-03 Batch: WG2179723-1									
Mercury, Total	ND	mg/kg	0.083	0.054	1	02/27/26 11:27	02/27/26 13:17	1,7471B	ALC



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

## Method Blank Analysis Batch Quality Control

### Prep Information

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Digestion Method: EPA 7471B



## Lab Control Sample Analysis

### Batch Quality Control

**Project Name:** 1029-1035 ATLANTIC AVE

**Lab Number:** L2610214

**Project Number:** 0214955

**Report Date:** 03/03/26

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Mansfield Lab Associated sample(s): 01-03 Batch: WG2179718-2								
Aluminum, Total	113		-		80-120	-		20
Antimony, Total	106		-		80-120	-		20
Arsenic, Total	106		-		80-120	-		20
Barium, Total	111		-		80-120	-		20
Beryllium, Total	112		-		80-120	-		20
Cadmium, Total	106		-		80-120	-		20
Calcium, Total	113		-		80-120	-		20
Chromium, Total	109		-		80-120	-		20
Cobalt, Total	105		-		80-120	-		20
Copper, Total	112		-		80-120	-		20
Iron, Total	113		-		80-120	-		20
Lead, Total	106		-		80-120	-		20
Magnesium, Total	108		-		80-120	-		20
Manganese, Total	109		-		80-120	-		20
Nickel, Total	109		-		80-120	-		20
Potassium, Total	110		-		80-120	-		20
Selenium, Total	106		-		80-120	-		20
Silver, Total	110		-		80-120	-		20
Sodium, Total	114		-		80-120	-		20
Thallium, Total	103		-		80-120	-		20
Vanadium, Total	111		-		80-120	-		20

**Lab Control Sample Analysis**  
Batch Quality Control

**Project Name:** 1029-1035 ATLANTIC AVE

**Project Number:** 0214955

**Lab Number:** L2610214

**Report Date:** 03/03/26

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>LCSD %Recovery</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>RPD Limits</b>
<b>Total Metals - Mansfield Lab Associated sample(s): 01-03 Batch: WG2179718-2</b>					
Zinc, Total	108	-	80-120	-	20
<b>Total Metals - Mansfield Lab Associated sample(s): 01-03 Batch: WG2179723-2</b>					
Mercury, Total	94	-	80-120	-	20

### Matrix Spike Analysis Batch Quality Control

**Project Name:** 1029-1035 ATLANTIC AVE

**Lab Number:** L2610214

**Project Number:** 0214955

**Report Date:** 03/03/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03    QC Batch ID: WG2179718-3    QC Sample: L2610238-07    Client ID: MS Sample												
Aluminum, Total	13500	185	13200	0	Q	-	-		75-125	-		
Antimony, Total	ND	46.3	18.3	39	Q	-	-		75-125	-		
Arsenic, Total	2.13	11.1	12.0	89		-	-		75-125	-		
Barium, Total	82.3	185	279	106		-	-		75-125	-		
Beryllium, Total	0.825	4.63	5.54	102		-	-		75-125	-		
Cadmium, Total	0.097J	4.91	4.69	95		-	-		75-125	-		
Calcium, Total	751	927	1590	90		-	-		75-125	-		
Chromium, Total	19.3	18.5	37.1	96		-	-		75-125	-		
Cobalt, Total	13.0	46.3	56.7	94		-	-		75-125	-		
Copper, Total	8.30	23.2	30.8	97		-	-		75-125	-		
Iron, Total	21600	92.7	19500	0	Q	-	-		75-125	-		
Lead, Total	13.3	49.1	60.1	95		-	-		75-125	-		
Magnesium, Total	5260	927	6380	121		-	-		75-125	-		
Manganese, Total	574	46.3	706	285	Q	-	-		75-125	-		
Nickel, Total	24.5	46.3	71.8	102		-	-		75-125	-		
Potassium, Total	1020	927	1910	96		-	-		75-125	-		
Selenium, Total	ND	11.1	6.56	59	Q	-	-		75-125	-		
Silver, Total	ND	4.63	4.65	100		-	-		75-125	-		
Sodium, Total	ND	927	1090	118		-	-		75-125	-		

### Matrix Spike Analysis Batch Quality Control

**Project Name:** 1029-1035 ATLANTIC AVE

**Lab Number:** L2610214

**Project Number:** 0214955

**Report Date:** 03/03/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03    QC Batch ID: WG2179718-3    QC Sample: L2610238-07    Client ID: MS Sample												
Thallium, Total	ND	11.1	11.1	100		-	-		75-125	-		
Vanadium, Total	23.2	46.3	65.7	92		-	-		75-125	-		
Zinc, Total	51.8	46.3	95.7	95		-	-		75-125	-		
Total Metals - Mansfield Lab Associated sample(s): 01-03    QC Batch ID: WG2179723-3    QC Sample: L2610238-07    Client ID: MS Sample												
Mercury, Total	ND	1.52	1.44	95		-	-		80-120	-		

## Lab Duplicate Analysis

*Batch Quality Control*

Project Name: 1029-1035 ATLANTIC AVE

Project Number: 0214955

Lab Number: L2610214

Report Date: 03/03/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03 QC Batch ID: WG2179718-4 QC Sample: L2610238-07 Client ID: DUP Sample						
Beryllium, Total	0.825	0.785	mg/kg	5		20
Copper, Total	8.30	4.99	mg/kg	50	Q	20
Total Metals - Mansfield Lab Associated sample(s): 01-03 QC Batch ID: WG2179723-4 QC Sample: L2610238-07 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20

# **INORGANICS & MISCELLANEOUS**

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-01

Date Collected: 02/26/26 11:00

Client ID: SB-01\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
<b>General Chemistry - Westborough Lab</b>										
Solids, Total	89.0		%	0.100	NA	1	-	02/27/26 00:58	121,2540G	JMN



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-02

Date Collected: 02/26/26 11:35

Client ID: SB-02\_3-5

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
<b>General Chemistry - Westborough Lab</b>										
Solids, Total	91.4		%	0.100	NA	1	-	02/27/26 00:58	121,2540G	JMN



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**SAMPLE RESULTS**

Lab ID: L2610214-03

Date Collected: 02/26/26 12:05

Client ID: SB-03\_2-4

Date Received: 02/26/26

Sample Location: BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
<b>General Chemistry - Westborough Lab</b>										
Solids, Total	91.9		%	0.100	NA	1	-	02/27/26 00:58	121,2540G	JMN



### Lab Duplicate Analysis

*Batch Quality Control*

**Project Name:** 1029-1035 ATLANTIC AVE

**Project Number:** 0214955

**Lab Number:** L2610214

**Report Date:** 03/03/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG2179583-1 QC Sample: L2610214-01 Client ID: SB-01_3-5						
Solids, Total	89.0	89.5	%	1		10



**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

**Cooler Information**

Cooler	Custody Seal
A	Absent

**Container Information**

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2610214-01A	Vial MeOH preserved	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2610214-01B	Vial water preserved	NA	NA			Y	Absent	27-FEB-26 02:43	NYTCL-8260HLW(14)
L2610214-01C	Vial water preserved	NA	NA			Y	Absent	27-FEB-26 02:45	NYTCL-8260HLW(14)
L2610214-01D	Plastic 120ml unpreserved	NA	NA			Y	Absent		TS(7)
L2610214-01E	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),NA-TI(180),CA-TI(180),K-TI(180),CD-TI(180)
L2610214-01F	Glass 120ml/4oz unpreserved	NA	NA			Y	Absent		NYTCL-8270(14)
L2610214-02A	Vial MeOH preserved	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2610214-02B	Vial water preserved	NA	NA			Y	Absent	27-FEB-26 02:43	NYTCL-8260HLW(14)
L2610214-02C	Vial water preserved	NA	NA			Y	Absent	27-FEB-26 02:45	NYTCL-8260HLW(14)
L2610214-02D	Plastic 120ml unpreserved	NA	NA			Y	Absent		TS(7)
L2610214-02E	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),V-TI(180),CO-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2610214-02F	Glass 120ml/4oz unpreserved	NA	NA			Y	Absent		NYTCL-8270(14)
L2610214-03A	Vial MeOH preserved	NA	NA			Y	Absent		NYTCL-8260HLW(14)
L2610214-03B	Vial water preserved	NA	NA			Y	Absent	27-FEB-26 02:43	NYTCL-8260HLW(14)
L2610214-03C	Vial water preserved	NA	NA			Y	Absent	27-FEB-26 02:45	NYTCL-8260HLW(14)

**Project Name:** 1029-1035 ATLANTIC AVE**Lab Number:** L2610214**Project Number:** 0214955**Report Date:** 03/03/26**Container Information**

<b>Container ID</b>	<b>Container Type</b>	<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
L2610214-03D	Plastic 120ml unpreserved	NA	NA			Y	Absent		TS(7)
L2610214-03E	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2610214-03F	Glass 120ml/4oz unpreserved	NA	NA			Y	Absent		NYTCL-8270(14)

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

## GLOSSARY

### Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)  Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

### Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

### Terms

**Analytical Method:** Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

**Chlordane:** The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA, this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

**Difference:** With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

**Final pH:** As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

**Frozen Date/Time:** With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

**Gasoline Range Organics (GRO):** Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

**Initial pH:** As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

**PAH Total:** With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

**PFAS Total:** With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

**Total:** With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

### Data Qualifiers

- A** - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- F** - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

#### Data Qualifiers

estimated.

- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- V** - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
- Z** - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

**Project Name:** 1029-1035 ATLANTIC AVE  
**Project Number:** 0214955

**Lab Number:** L2610214  
**Report Date:** 03/03/26

## REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.
- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

## LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



## ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

### Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

**PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581**

**EPA 624.1:** m/p-xylene, o-xylene, Naphthalene

**EPA 625.1:** alpha-Terpineol

**EPA 8260D:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

**EPA 8270E:** NPW: Dimethylnaphthalene, 1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene, 1,4-Diphenylhydrazine.

**SM4500:** NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO<sub>2</sub>, NO<sub>3</sub>.

**PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048**

**SM 2540D:** TSS.

**Biological Tissue Matrix:** EPA 3050B

**PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048**

**EPA TO-15:** Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

**MADEP-APH.**

**PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028**

**EPA 524.2:** 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.

**EPA 625.1:** 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.

**EPA 8081B NPW and SCM:** Alachlor, Endrin Ketone, Hexachlorobenzene.

**EPA 8260D NPW:** Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran. 1,3,5-Trichlorobenzene, Freon-113.

**EPA 8270E:** NPW: Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.

**EPA TO-13:** Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.

**EPA TO-4A Pesticide Air:** delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.

**SM4500:** NPW: Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH<sub>3</sub>, NECi: NO<sub>2</sub>, NO<sub>3</sub>, ASTM516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

**PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048**

**Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)**

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

**PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581**

**Drinking Water**

**EPA 300.0:** Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE,**

**EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**

**EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.

**Microbiology:** **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, SM9222D.**

**Non-Potable Water**

**SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH:** Ammonia-N and Kjeldahl-N, **EPA 350.1:**

Ammonia-N, **LCHAT 10-107-06-1-B:** Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300:** Chloride, Sulfate, Nitrate.

**EPA 624.1:** Volatile Halocarbons & Aromatics,

**EPA 608.3:** Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

**EPA 625.1:** SVOC (Acid/Base/Neutral Extractables).

**Microbiology:** **SM9223B-Colilert-QT; Enterolert-QT.**

## ENV-FORM-WES2-0065 v02 Certificate/Approval Program Summary

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### PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

#### Drinking Water

**EPA 200.7:** Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg. **EPA 522, EPA 537.1.**

#### Non-Potable Water

**EPA 200.7:** Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

**EPA 200.8:** Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.

**EPA 245.1:** Hg. **EPA 245.7:** Hg.

**SM2340B**

### PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

#### Drinking Water

**EPA 300.0:** NO<sub>3</sub>, NO<sub>2</sub>, FI, Cl, SO<sub>4</sub>. **NECI Reductase:** NO<sub>3</sub>, NO<sub>2</sub>.

**SM4500F-C, SM4500CI-B, ASTM D516, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.**

**EPA 537.1; EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.

**Microbiology: SM9223-P/A: TC/EC; SM9223B-Colilert-enumeration: TC/EC; HPC-Simplate.**

#### Non-Potable Water

**SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500CI-B, ASTMD516, SM4500NH3-B, C, EPA 350.1, NECI: NO<sub>3</sub>, SM4500NH3-B, C: TKN, SM4500P-E: Ortho Phosphate, SM4500P-B, E: Total Phosphorus, EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500CI-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0:** Cl, SO<sub>4</sub>, NO<sub>3</sub>.

**EPA 624.1:** Volatile Halocarbons, Volatile Aromatics.

**EPA 608.3:** Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.

**EPA 625.1:** SVOC-Acid Extractables and Base/Neutrals

**Microbiology: SM9223B-Colilert:** E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

#### Certification IDs:

##### PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

##### PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

##### PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

##### PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028

CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.



# CHAIN OF CUSTODY

PAGE 1 OF 1

WESTBORO, MA  
TEL: 508-898-9220  
FAX: 508-898-9193

MANSFIELD, MA  
TEL: 508-822-9300  
FAX: 508-822-3288

### Client Information

Client: *H&P NY*

Address: *213 W 35<sup>th</sup> Street 7<sup>th</sup> Floor  
New York NY*

Phone:

Fax:

Email: *ssotomaya@hulagoldnik.com*

These samples have been previously analyzed by Pace

### Project Information

Project Name: *1021-1035 Atlantic Ave*

Project Location: *Brooklyn NY*

Project #: *0214955*

Project Manager: *Mark Conlon*

PACE Quote #:

### Turn-Around Time

Standard  RUSH (only confirmed if pre-approved)

Date Due: \_\_\_\_\_ Time: \_\_\_\_\_

Date Rec'd in Lab: *2/26/26*

PACE Job #: *L2610214*

### Report Information - Data Deliverables

FAX  EMAIL

ADEX  Add'l Deliverables

### Billing Information

Same as Client info PO #:

### Regulatory Requirements/Report Limits

State /Fed Program \_\_\_\_\_ Criteria \_\_\_\_\_

### MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

Yes  No Are MCP Analytical Methods Required?

Yes  No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)

Yes  No Are CT RCP (Reasonable Confidence Protocols) Required?

### Other Project Specific Requirements/Comments/Detection Limits:

If MS is required, indicate in Sample Specific Comments which samples and what tests MS to be performed.  
(Note: All CAM methods for inorganic analyses require MS every 20 soil samples)

PACE Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	ANALYSIS			SAMPLE HANDLING
		Date	Time			VOLs	SVOLs	Total Methods	
<i>10214-01</i>	<i>SB-01-3-5</i>	<i>2/26/26</i>	<i>1100</i>	<i>Soil</i>	<i>SS</i>	<i>X</i>	<i>X</i>	<i>X</i>	Filtration _____ <input type="checkbox"/> Done <input type="checkbox"/> Not needed <input type="checkbox"/> Lab to do Preservation <input type="checkbox"/> Lab to do (Please specify below)
<i>-02</i>	<i>SB-02-3-5</i>	<i> </i>	<i>1135</i>	<i> </i>	<i> </i>	<i> </i>	<i> </i>		
<i>-03</i>	<i>SB-03-2-4</i>	<i> </i>	<i>1205</i>	<i> </i>	<i> </i>	<i> </i>	<i> </i>		

TOTAL # BOTTLES

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP or CT RCP?

Container Type *V A A*

Preservative *4F A A*

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Pace's Terms and Conditions. See reverse side.

Relinquished By: *Paul Mazzeola* Date/Time: *2/26/26 13:45*

Received By: *Paul Mazzeola* Date/Time: *2/26/26 17:30*

*2/26/26 2500* *NY 02/26/26 23:00*



## Sample Delivery Group Summary

Pace Job Number : L2610214

Received : 26-FEB-2026

Account Name : Haley & Aldrich

Reviewer : Daniel King

Project Number : 0214955

Project Name : 1029-1035 ATLANTIC AVE

### Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

### Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	2.7	

### Condition Information

- |  |            |
|--|------------|
| 1) All samples on COC received?                                  | <b>YES</b> |
| 2) Extra samples received?                                       | <b>NO</b>  |
| 3) Are there any sample container discrepancies?                 | <b>NO</b>  |
| 4) Are there any discrepancies between COC & sample labels?      | <b>NO</b>  |
| 5) Are samples in appropriate containers for requested analysis? | <b>YES</b> |
| 6) Are samples properly preserved for requested analysis?        | <b>YES</b> |
| 7) Are samples within holding time for requested analysis?       | <b>YES</b> |
| 8) All sampling equipment returned?                              | <b>NA</b>  |

### Volatile Organics/VPH

- |  |           |
|--|-----------|
| 1) Reagent Water Vials Frozen by Client? | <b>NO</b> |
|--|-----------|