



AMC Engineering PLLC

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Astoria, NY 11105
Phone: (718) 545-0474

February 3, 2026

Mr. Andre Obligado, P.G.
Section Chief, Remedial Section C
Division of Environmental Remediation, Region 2
47-40 21st Street
Long Island City, NY 11101
dec.ny.gov | DER.R2@dec.ny.gov

**Ref.: Soil Vapor Intrusion Evaluation Report
Former Pfizer Site C –
NYSDEC BCP Number: C224288
334 Wallabout Street, Brooklyn, NY**

Dear Mr. Obligado,

Attached is the Soil Vapor Intrusion Evaluation Report (SVIER) for 334 Wallabout Street, Brooklyn, NY prepared by AMC Engineering PLLC (AMC). This report summarizes the indoor air, outdoor air, and sub-slab sample results that were collected on January 19th, 2026, to evaluate vapor intrusion potential in accordance with the approved December 2025 Soil Vapor Intrusion Evaluation Work Plan for this site.

If you have any questions or comments regarding the attached report, please do not hesitate to contact me.

Sincerely,

Ariel Czemerinski, PE
AMC Engineering, PLLC

cc: Moshe Neiman, Owner
Linda Shaw, Esq
Grace Nam, Esq, NYSDEC
Jane O'Connell, PG, Chief, NYSDEC DER

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Background

The Site currently consists of five independent, mixed use buildings occupying Lots 14, 16, 18, 20, and 22 on Block 2265 in Brooklyn, NY. These five lots correspond to buildings A, B, C, D, and E, respectively. The entire footprint of the building is capped with concrete and contains a vapor barrier to protect against soil vapor intrusion. Buildings A through C have a cellar. It is mostly used for parking. Building D's basement is used as storage for the residential apartments. Building E is mostly slab on grade. All basements at Building A-D are at or below the groundwater table. All first floors and second floors are used as commercial and institutional space. Residences start on the third floors of each of the 8-story buildings. Residential use extends to the eighth floor.

This Soil Vapor intrusion Evaluation is being conducted as indicated in the approved Site Management Plan.

A Soil Vapor Intrusion Evaluation Work Plan was submitted to and approved by the NYSDEC and NYSDOH in December 2025 to conduct a post-construction investigation for 334 Wallabout Street. The work plan was written in accordance with the NYSDOH's *Guidance for Evaluating Soil Vapor Intrusion in the State of New York*, dated October 2006 and subsequent updates. The plan consisted of the collection of indoor air, sub-slab soil vapor, outdoor air, and associated quality assurance and quality control samples.

Vapor Intrusion Sampling

On January 19th, 2026, AMC mobilized on-site to obtain a total of thirty-five (35) samples in accordance with the approved Soil Vapor Intrusion Evaluation Work Plan (see **Appendix E**). Prior to sample collection, a pre-sampling inspection was performed, and the *New York State Department of Health Indoor Air Quality Questionnaire and Building Inventory* was filled out for Buildings A-E, shown in **Appendix A**.

A total of thirty (30) indoor air samples, three (3) sub-slab samples, one (1) outdoor air sample, and one (1) indoor duplicate were collected to determine the potential of vapor intrusion into the Site's buildings A-E. Samples were collected using 6.0-liter vacuum canisters equipped with laboratory-supplied regulators calibrated to collect a sample over a 24-hour period. The air quality samples were submitted to Phoenix Environmental Laboratories (Manchester, CT) for volatile organic carbon (VOCs) analysis via USEPA Method TO-15.

Across all five buildings, certain sampling locations had to be moved from the location in the workplan due to lack of access to certain commercial, residential, and storage units. These deviations in sampling locations are detailed in **Figures 2-9**. Additionally, one of the sub-slab samples, 23SS-3, was disconnected from the sub-slab monitoring point at an unknown point in the 24-hour sampling period. The flow regulator remained connected, so this sample becomes an unknown mix of sub-slab soil vapor and indoor air. This sub-slab sample was co-located with an indoor air sample, 25IA-E5, which was in an area under construction. The location of this pair is detailed in **Figure 8**.

QA/QC

The indoor air samples were collected at heights 3-5 feet off the ground to simulate air conditions found in the breathing zone. The heating system in all buildings had been on prior to taking the samples, and all windows and doors were closed. All additional sampling guidelines outlined in the New York State Department of Health (NYSDOH) *Guidance for Evaluating Soil Vapor Intrusion* in New York State were followed.

The results received from Phoenix Environmental Laboratories were independently verified with Alpha Geoscience (Clifton Park, NY). Their verification is shown in the Data Usability Summary Report (**Appendix C**).

Results

The sub-slab soil vapor and co-located indoor air results of the sampling were compared to the applicable Soil Vapor/Indoor Air Matrices A, B, C, D, E, and F of the New York State Department of Health (NYSDOH) *Guidance for Evaluating Soil Vapor Intrusion* in New York State (**Appendix D**). When analyzing the relationship between indoor air concentrations and corresponding sub-slab soil vapor concentrations, two of the co-located pairs (23SS-1/25IA-E1 and 23SS-2/25IA-E3) resulted that no further action (NFA) is required. The indoor air sample of the other co-located pair (23SS-3/25IA-E5) revealed the presence of three VOCs (isooctane, m,p-xylene, and toluene) in concentrations such that the matrix analysis requires “3. Identify sources and resample or mitigate”. The space was undergoing construction, and while no specific construction material was identified to be the source of these VOCs, we know these do not exist in the sub-slab, given that these were not found in 23SS-3.

Additionally, all indoor air samples were compared to the updated thresholds of the NYSDOH *Guidance for Evaluating Soil Vapor Intrusion* Table 3.1. No samples were identified over the thresholds outlined in (the updated) Table 3.1.

Lab report details are provided in **Appendix B**. Both proposed and actual sub-slab, indoor air, and outdoor air sampling locations across the Site are shown in **Figures 2-9**. The results of the air sampling compared to the NYSDOH Soil Vapor/Indoor Air Matrices are illustrated in **Table 1**. The results of the air sampling compared to the NYSDOH Indoor Air Table 3.1 are illustrated in **Tables 2-6**.

Summary and Conclusions

Based on the laboratory results and the NYSDOH Decision Matrices and Table 3.1, all the parameters fell below NFA guidance, except for indoor air sample 25IA-E5. In our opinion, the three VOCs encountered in the indoor air at 25IA-E5 are due to construction materials in the tested space (its co-located subslab did not reveal any VOCs).



Tables

Phoenix Environmental Laboratories, Inc.
 587 East Middle Turnpike
 P.O. Box 370
 Manchester, CT 06040
 (860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

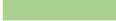
Lab Sample Id
 Collection Date
 Client Id
 Matrix

CAS Units Soil Vapor (IA) Soil Vapor (SS)

Matrix **Volatiles (TO15) By TO15**

A	1,1-Dichloroethene	75-35-4	ug/m3	1
A	Carbon Tetrachloride	56-23-5	ug/m3	1
A	Cis-1,2-Dichloroethene	156-59-2	ug/m3	1
A	Trichloroethene	79-01-6	ug/m3	1
B	1,1,1-Trichloroethane	71-55-6	ug/m3	3
B	Methylene Chloride	75-09-2	ug/m3	3
B	Tetrachloroethene	127-18-4	ug/m3	3
C	Vinyl Chloride	75-01-4	ug/m3	0.2
D	1,2,4-Trimethylbenzene	95-63-6	ug/m3	2
D	1,3,5-Trimethylbenzene	108-67-8	ug/m3	2
D	Benzene	71-43-2	ug/m3	2
D	Cyclohexane	110-82-7	ug/m3	2
D	Ethylbenzene	100-41-4	ug/m3	2
D	Isooctane	540-84-1	ug/m3	2
D	Naphthalene	91-20-3	ug/m3	2
D	o-Xylene	95-47-6	ug/m3	2
E	Heptane	142-82-5	ug/m3	6
E	Hexane	110-54-3	ug/m3	6
E	m,p-Xylene	179601-23-1	ug/m3	6
F	Toluene	108-88-3	ug/m3	10

Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL				
																CV16236 1/19/2026 25IA-E1 Indoor Air	CV16221 1/19/2026 23SS-1 Sub-Slab	CV16216 1/19/2026 25IA-E3 Indoor Air	CV16212 1/19/2026 23SS-2 Sub-Slab
< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20
0.41	0.20	1	< 1.00	1.00	1	0.47	0.20	1	< 1.00	1.00	1	0.47	0.20	1	< 1.00	1.00	1	0.51	0.20
< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20
< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20	1	< 0.99	0.99	1	< 0.20	0.20
< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00
< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00	1	< 15.0	15.0	1	< 3.00	3.00
0.35	0.25	1	< 1.25	1.25	1	1.26	0.25	1	9.29	1.25	1	0.45	0.25	1	< 1.25	1.25	1	0.54	0.25
< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20	1	< 1.00	1.00	1	< 0.20	0.20
< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00
< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00
< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00	1	< 5.01	5.01	1	< 1.00	1.00
< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	6.34	1.00	1	< 4.99	4.99	1	< 1.00	1.00
< 1.00	1.00	1	< 4.99	4.99	1	7.27	1.00	1	< 4.99	4.99	1	77.8	1.00	3	< 4.99	4.99	3	< 1.00	1.00
< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05	1	< 5.23	5.23	1	< 1.05	1.05
< 1.00	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	< 4.99	4.99	1	5.47	1.00	1	< 4.99	4.99	1	< 1.00	1.00
< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00
< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00	1	< 5.00	5.00	1	< 1.00	1.00
1.18	1.00	1	< 4.99	4.99	1	< 1.00	1.00	1	5.21	4.99	1	27.4	1.00	3	< 4.99	4.99	3	< 1.00	1.00
1.28	1.00	1	< 5.01	5.01	1	29	1.00	1	9.26	5.01	1	151	1.00	3	< 5.01	5.01	3	< 1.00	1.00

NO FURTHER ACTION 

MONITOR 

IDENTIFY SOURCES AND RESAMPLE OR MITIGATE 

MITIGATE 

Table 1

Phoenix Environmental Laboratories, Inc.

587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

Lab Sample Id
Collection Date
Client Id
Matrix

CAS

Units

Soil Vapor (IA)

	Result	RL														
Methylene Chloride	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	0.56	0.25	1.13	0.25	1.12	0.25	0.51	0.25	0.96	0.25	2.38	0.25	0.54	0.25	0.54	0.25
Trichloroethene	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE 

EXCEEDING GUIDELINE 

Table 2

Phoenix Environmental Laboratories, Inc.

587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

Lab Sample Id
Collection Date
Client Id
Matrix

CV16232	CV16209	CV16230	CV16229	CV16211	CV16224	CV16208
1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026
25IA-B1	25IA-B2	25IA-B3	25IA-B4	25IA-B5	25IA-B6	OA-1
Indoor Air	Outdoor Air					

CAS	Units	Soil Vapor (IA)	CV16232		CV16209		CV16230		CV16229		CV16211		CV16224		CV16208		
			Result	RL													
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.66	0.25	1.02	0.25	1.12	0.25	1.19	0.25	1.29	0.25	4.01	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE 

EXCEEDING GUIDELINE 

Table 3

Phoenix Environmental Laboratories, Inc.

587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06040
(860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

Lab Sample Id
Collection Date
Client Id
Matrix

CV16227	CV16234	CV16218	CV16213	CV16240	CV16226	CV16208
1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026
25IA-C1	25IA-C2	25IA-C3	25IA-C4	25IA-C5	25IA-C6	OA-1
Indoor Air	Outdoor Air					

CAS	Units	Soil Vapor (IA)	CV16227		CV16234		CV16218		CV16213		CV16240		CV16226		CV16208		
			Result	RL													
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	2.17	0.25	3.54	0.25	6.98	0.25	0.41	0.25	5.73	0.25	1.31	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE 

EXCEEDING GUIDELINE 

Table 4

Phoenix Environmental Laboratories, Inc.

587 East Middle Turnpike
 P.O. Box 370
 Manchester, CT 06040
 (860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

Lab Sample Id
 Collection Date
 Client Id
 Matrix

CV16214	CV16237	CV16210	CV16225	CV16219	CV16223	CV16208
1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026
25IA-D1	25IA-D2	25IA-D3	25IA-D4	25IA-D5	25IA-D6	OA-1
Indoor Air	Outdoor Air					

	CAS	Units	Soil Vapor (IA)	CV16214		CV16237		CV16210		CV16225		CV16219		CV16223		CV16208	
				Result	RL												
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	2.82	0.25	5.19	0.25	5.18	0.25	1.03	0.25	0.73	0.25	1.12	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	0.26	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

NOT EXCEEDING GUIDELINE 

EXCEEDING GUIDELINE 

Table 5

Phoenix Environmental Laboratories, Inc.

587 East Middle Turnpike
 P.O. Box 370
 Manchester, CT 06040
 (860) 645-1102

Project Id : PFIZER C 334 WALLABOUT ST. BK

Lab Sample Id
 Collection Date
 Client Id
 Matrix

CV16236	CV16217	CV16216	CV16231	CV16238	CV16235	CV16208
1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026	1/19/2026
25IA-E1	25IA-E2	25IA-E3	25IA-E4	25IA-E5	25IA-E6	OA-1
Indoor Air	Outdoor Air					

	CAS	Units	Soil Vapor (IA)	CV16236		CV16217		CV16216		CV16231		CV16238		CV16235		CV16208	
				Result	RL												
Volatiles (TO15) By TO15																	
Methylene Chloride	75-09-2	ug/m3	60	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00	< 3.00	3.00
Tetrachloroethene	127-18-4	ug/m3	30	0.35	0.25	0.46	0.25	1.26	0.25	6.05	0.25	0.45	0.25	1.52	0.25	0.54	0.25
Trichloroethene	79-01-6	ug/m3	2	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20	< 0.20	0.20

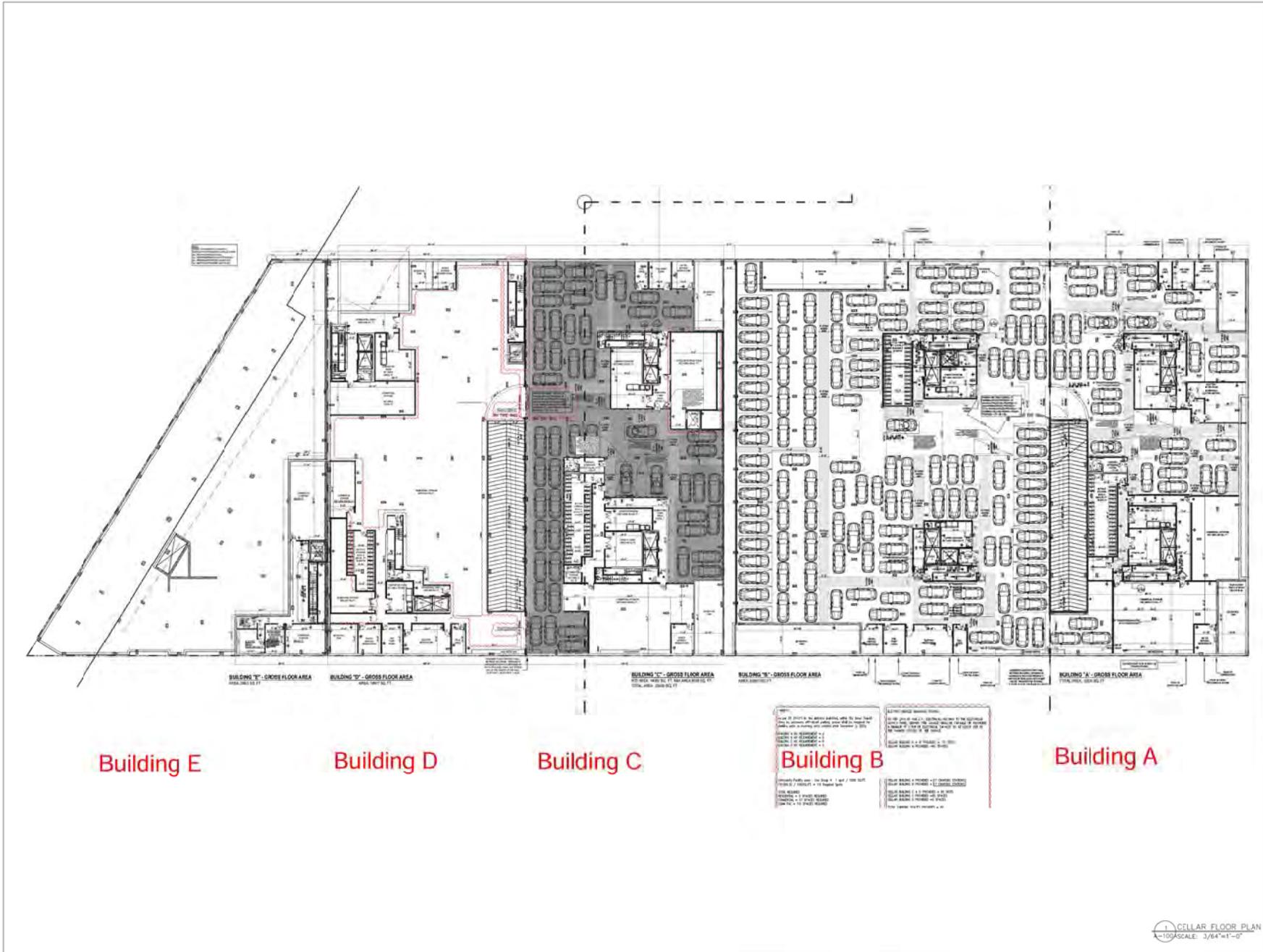
NOT EXCEEDING GUIDELINE 

EXCEEDING GUIDELINE 

Table 6



Figures



SITE KEY MAP

BLOCK: 2265 LOT(s): 14, 16, 18, 20, 22

NO.	DATE	DESCRIPTION
2	23-05-31	ISSUE FOR CON'D
1	23-04-03	ISSUE FOR CON'D

ISSUES/REVISIONS

NOT FINISHED:

STRUCTURAL ENGINEER:
 Structural Engineering Technologists, LLC
 40-17 20th Street, Long Beach City, New York 11580
 Tel: (718) 431-1000
 Fax: (718) 431-1001

DATE:
 04/11/2023
 04/11/2023

FISCHER & MAKOO
 ARCHITECTS P.C.
 334 WALLABOUT STREET - BROOKLYN, NY 11206
 TEL: (718) 778-7777
 FAX: (718) 778-7778
 WWW: WWW.FISCHERMAKOO.COM

PROJECT TITLE: MIXED USE DEVELOPMENT
 RESIDENTIAL, COMMERCIAL & COMM. FACILITY
 334 WALLABOUT STREET - BROOKLYN, NY 11206

DRAWING TITLE: ALL BUILDINGS
 CELLAR PLAN - ZONING LOT

NO.: NB#

SCALE: 3/64"=1'-0"	PROJECT NO.: 20-20
DATE: APR, 2018	ISSUE NO.: OF ---
DRAWN BY: CL	CHECKED BY: A-100A
DATE: HW	

Figure 1

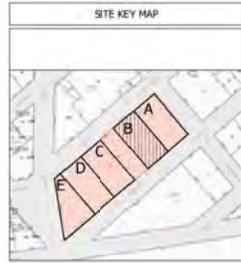
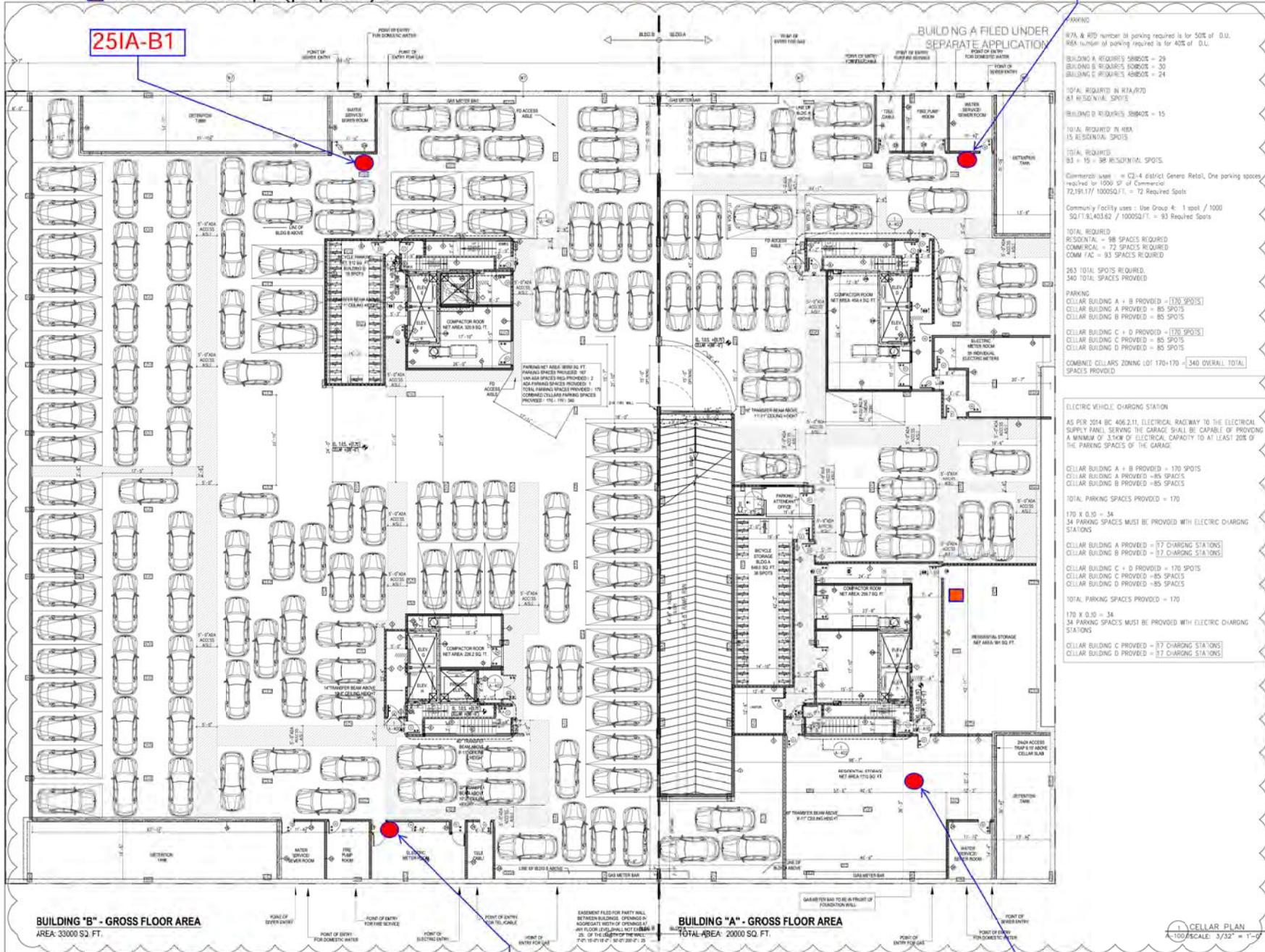
LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)

- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)

251A-A1

251A-B1



BLOCK: 2265 LOT(s): 16

NO	DATE	DESCRIPTION
10	23-08-16	ISSUE FOR CON ED
9	23-05-31	ISSUE FOR CON ED
8	23-04-17	ISSUE FOR PAA
7	23-04-03	ISSUE FOR CON ED
6	21-11-22	ISSUE TO DER
5	21-10-28	ISSUE TO ENERGY
4	21-10-08	ISSUE TO ENERGY
3	21-07-07	ISSUE TO DOB
2	21-06-01	ISSUE TO DOB
1	21-03-05	ISSUE TO DOB

ISSUES/REVISIONS

MEP ENGINEER:
 Amir & Associates LLC
 40 West Street, Suite 201
 New York, NY 10007
 Tel: (212) 438-1100
 Fax: (212) 438-1101
 www.amirny.com

MOAMMAR SANCHER
 ARCHITECT
 100 West Street, Suite 201
 New York, NY 10007
 Tel: (212) 438-1100
 Fax: (212) 438-1101
 www.mosarch.com

STRUCTURAL ENGINEER:
 Structural Engineering Technology, Inc.
 40 West Street, Suite 201
 New York, NY 10007
 Tel: (212) 438-1100
 Fax: (212) 438-1101
 www.setny.com

CLIENT:
 100 West Street, Suite 201
 New York, NY 10007
 Tel: (212) 438-1100
 Fax: (212) 438-1101
 www.setny.com

FISCHER + FRANKO
 ARCHITECTS
 100 West Street, Suite 201
 New York, NY 10007
 Tel: (212) 438-1100
 Fax: (212) 438-1101
 www.fischerfranko.com

PROJECT TITLE: BUILDING B
 MIXED USE DEVELOPMENT
 RESIDENTIAL, COMMERCIAL & COMM. FACILITY
 42 WALLABOUT STREET / 45 GERRY STREET
 BROOKLYN, NY 11201

DRAWING TITLE: BUILDING B
 CELLAR PLAN

DATE: #B00492768-11

SCALE: 3/32" = 1'-0"
DATE: JUNE, 2021
PROJECT NO.: 20-20
SHEET NO.: 01F
SCALE: 1/4" = 1'-0"
DATE: JUNE, 2021
PROJECT NO.: 20-20
SHEET NO.: A-100.01

**BUILDING B -
CELLAR PLAN**

251A-B4

**BUILDING A -
CELLAR PLAN**

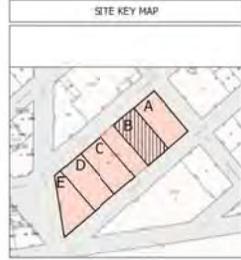
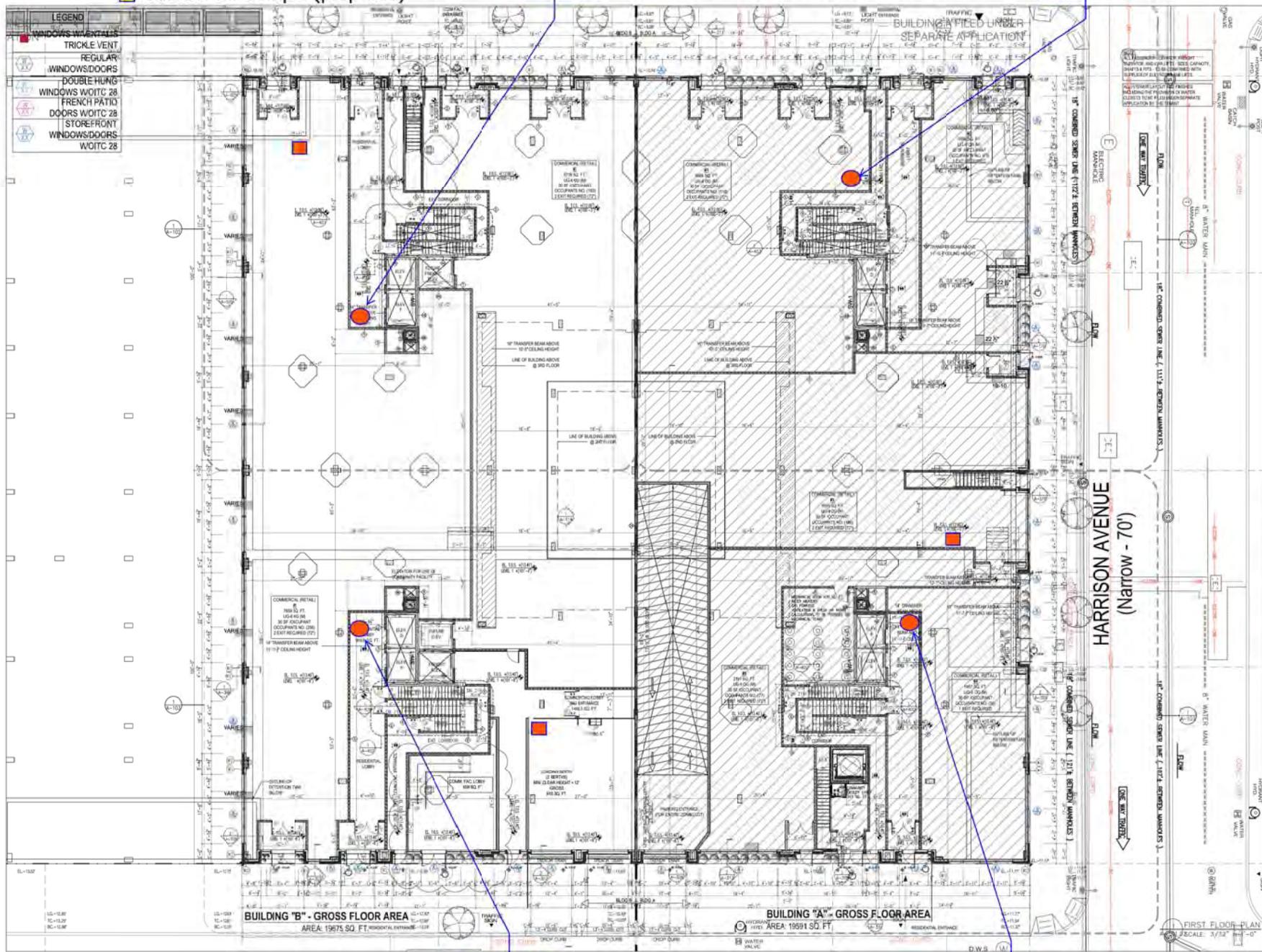
251A-A4

Figure 2

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)

- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



BLOCK: 2265 LOT(S): 16

NO.	DATE	DESCRIPTION
14	25-05-28	ISSUE FOR PAA
13	24-08-03	AS-BUILT
12	24-03-23	ISSUE FOR CON ED
11	23-10-02	ISSUE FOR PAA
10	23-08-06	ISSUE FOR CON ED
9	23-05-31	ISSUE FOR CON ED
8	23-04-17	ISSUE FOR PAA
7	23-04-03	ISSUE FOR CON ED
6	21-11-22	ISSUE TO OEN
5	21-10-09	ISSUE TO ENERGY
4	21-08-08	ISSUE TO ENERGY
3	21-07-07	ISSUE TO DOB
2	21-06-01	ISSUE TO DOB
1	21-03-05	ISSUE TO DOB

ISSUES/REVISIONS:

ISSUE TRACKING:
 Issues & Comments Log:
 10/20/2020
 10/20/2020

STRUCTURAL ENGINEER:
 Structural Engineering Technology, P.C.
 46-12 20th Street, Long Island City, New York 11101
 Tel: (718) 762-4444
 Fax: (718) 762-4444

DATE:
 06/01/2021
 06/01/2021



PROJECT TITLE:
 BUILDING B
 MIXED USE DEVELOPMENT
 RESIDENTIAL, COMMERCIAL & CORP. FACILITY
 34 WALLABOUT STREET, 4th FLOOR, STREET
 BROOKLYN, NY 11201

PROJECT NO.:
 BUILDING B
 FIRST FLOOR PLAN

PROJECT NO.:
 #B00492768-11

DATE	06/01/2021	PROJECT NO.	20-20
DATE	JUNE, 2021	SHEET NO.	01
DATE		SCALE	3/32" = 1'-0"
CHECKED BY	CL	DRAWING NO.	A-101.02
CHECKED BY	HW		

BUILDING B - FIRST FLOOR PLAN

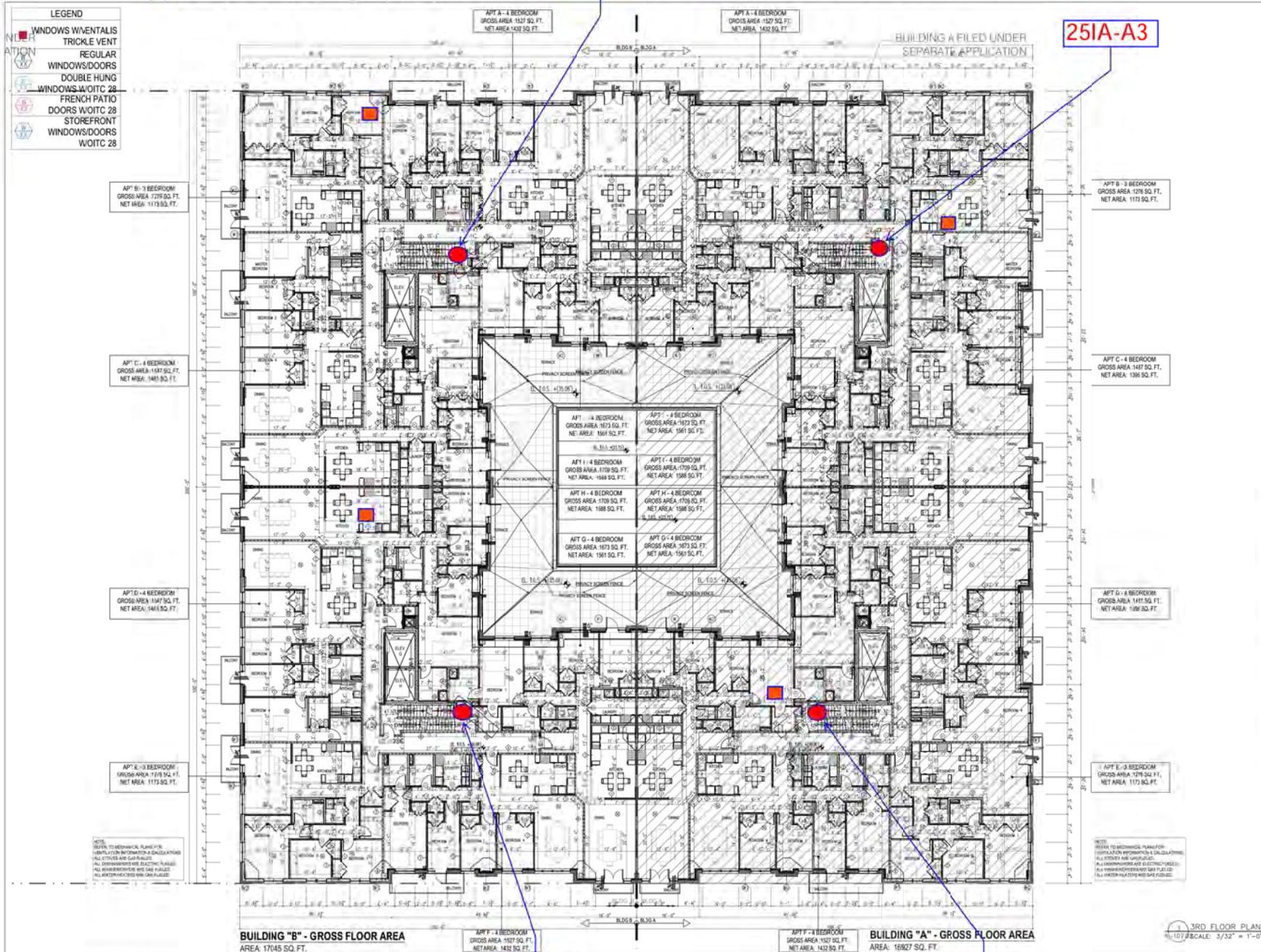
BUILDING A - FIRST FLOOR PLAN

Figure 3

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)

- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



SITE KEY MAP

BLOCK: 2265 LOT(S): 16

NO.	DATE	DESCRIPTION
11	25-10-22	ISSUE FOR P&A
10	23-08-16	ISSUE FOR CONVD
9	23-05-31	ISSUE FOR CONVD
8	23-04-17	ISSUE FOR P&A
7	23-04-13	ISSUE FOR CONVD
6	23-11-22	ISSUE TO DOB
5	23-10-28	ISSUE TO ENERGY
4	23-10-08	ISSUE TO ENERGY
3	23-07-21	ISSUE TO DOB
2	23-06-41	ISSUE TO DOB
1	21-03-05	ISSUE TO DOB

ISSUES/REVISIONS:

MEP ENGINEER:
 Andrew & Associates, LLC
 400 West Street, Suite 201
 New York, NY 10012
 212-279-8888

STRUCTURAL ENGINEER:
 Moamar Sanchez
 APPROVED

ARCHITECT:
 FISCHER & MARCO
 400 West Street, Suite 201
 New York, NY 10012
 212-279-8888

PROJECT TITLE: BUILDING B MIXED USE DEVELOPMENT RESIDENTIAL, COMMERCIAL & COMM. FACILITY 107 WALLABOUT STREET / AS QUAY STREET BROOKLYN, NY 11206

PROJECT NO.: BUILDING B THIRD FLOOR PLAN

PROJECT ID: #B00492768-11

DATE: 3/3/22 - 11-01-2020

DATE: JUNE, 2021

DATE: 3/1/22

SCALE: 3/32" = 1'-0"

3RD FLOOR PLAN
 3/1/22 SCALE: 3/32" = 1'-0"

DATE: JUNE, 2021

PROJECT NO.: 20-20

SHEET NO.: 07

CL

HW

A-107.02

BUILDING B - THIRD FLOOR PLAN

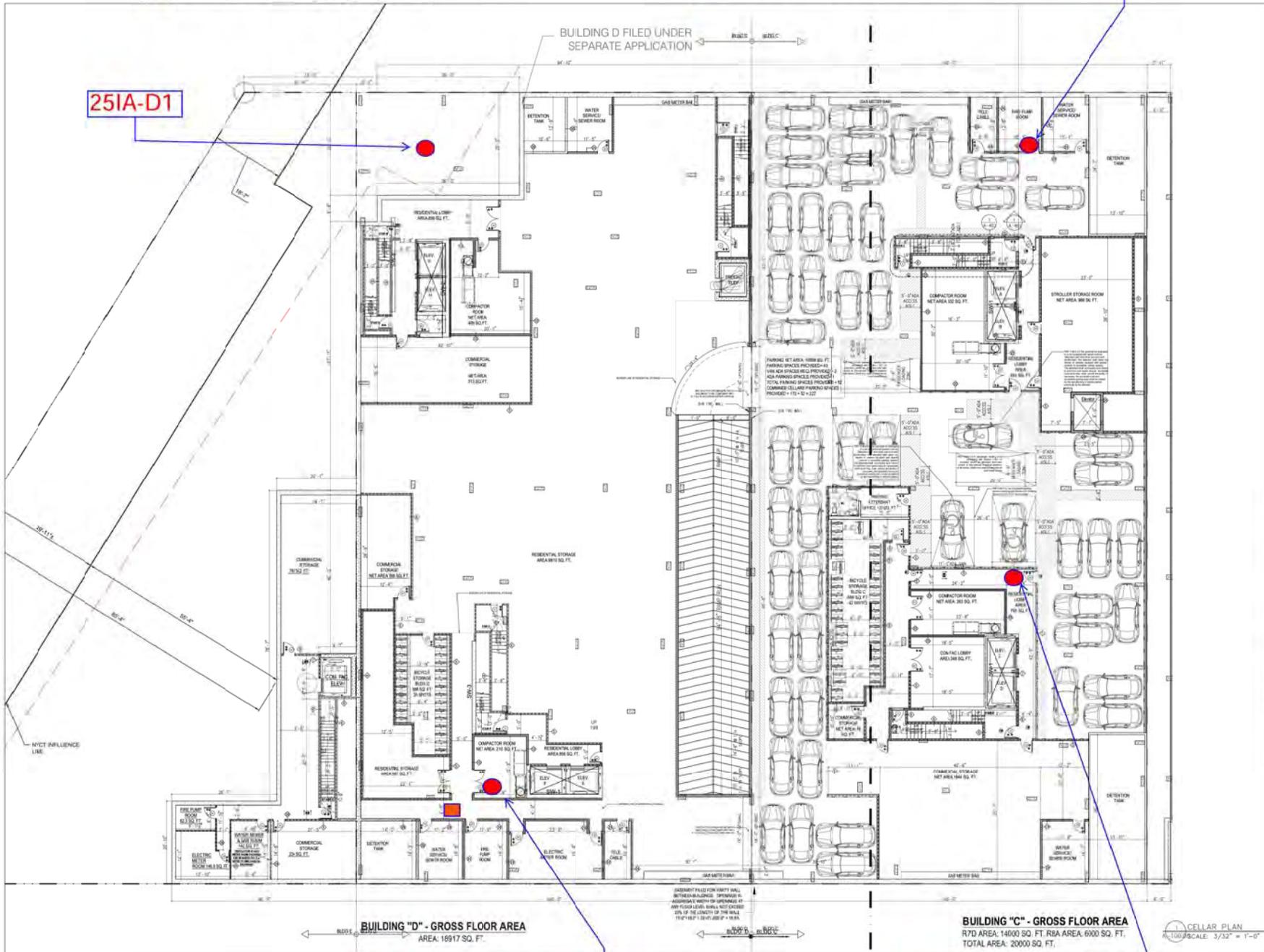
BUILDING A - THIRD FLOOR PLAN

Figure 4

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)

- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)

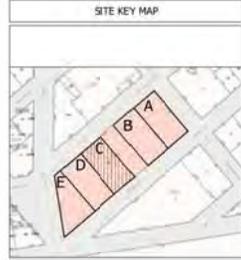


BUILDING D - CELLAR PLAN

251A-D4

BUILDING C - CELLAR PLAN

251A-C4



BLOCK: 2265 LOT(s): 18

22	25-11-03	AS-BUILT
21	24-09-13	ISSU FOR PAA
20	24-08-03	AS-BUILT
19	24-08-19	ISSU FOR PAA
18	23-08-23	ISSU FOR PAA
17	23-08-22	ISSU FOR CONSTRUCTION
16	23-05-21	ISSU FOR CON ED
15	23-05-03	ISSU FOR CONSTRUCTION
14	23-03-24	ISSU FOR CONSTRUCTION
13	23-04-17	ISSU FOR PAA
12	23-04-03	ISSU FOR CON ED
11	23-03-19	ISSU FOR COORDINATION
10	23-02-27	ISSU FOR COORDINATION
9	23-03-23	ISSU FOR CONSTRUCTION
8	23-02-14	ISSU FOR CONSTRUCTION

ISSUES/REVISIONS

REV ENGINEER
 Andrew S. Antonello, LIC
 30 State Street, Suite 201
 New York, NY 10002
 (212) 279-8800

STRUCTURAL ENGINEER
 Structural Engineering Technologies, LLC
 46-12 20th Street, Long Beach City, Island #1 (122)
 Long Beach, CA 90801
 Tel: (562) 433-4444

DATE
 06/20/2023
 10:57 AM EDT
 100% (CD)



PROJECT TITLE
 BUILDING C
 MIXED USE DEVELOPMENT
 RESIDENTIAL, COMMERCIAL & COMM. FACILITY
 250 WALLABOUT STREET / 150 BERRY STREET
 BROOKLYN, NY 11206

DRAWING TITLE
 BUILDING C
 CELLAR PLAN

NO. AND DATE
 #B00497202-11

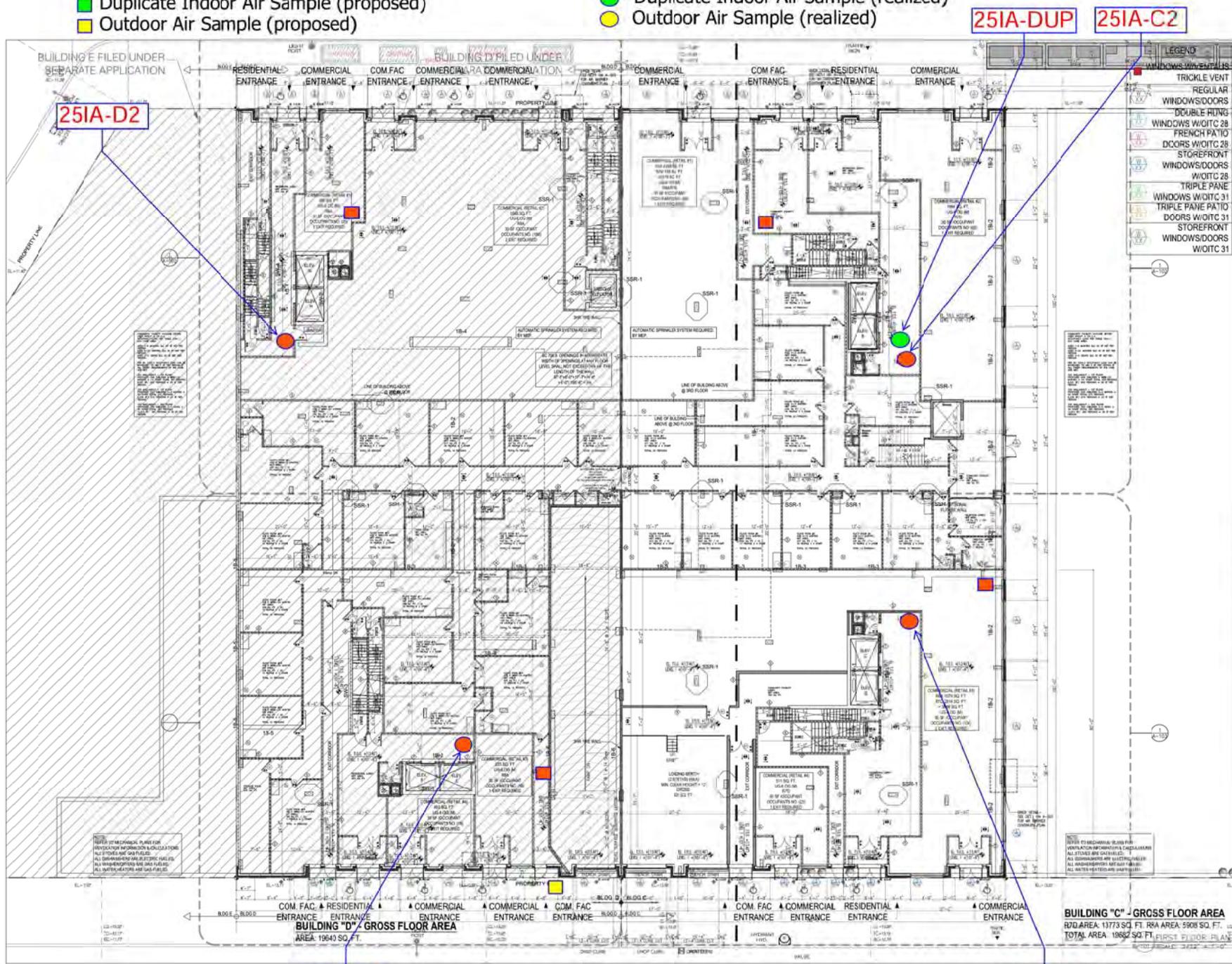
SCALE
 3/32" = 1'-0"
DATE
 JUNE 2023
CHECKED
 HW
APPROVED
 CL
SCALE
 A-100.00

Figure 5

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)

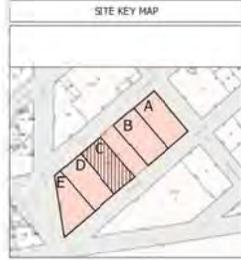
- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



25IA-D5
BUILDING D - FIRST FLOOR PLAN

BUILDING C - FIRST FLOOR PLAN

25IA-DUP **25IA-C2**



BLOCK: 2265 LOT(S): 18

22	25-11-03	AS-BUILT
21	24-09-13	ISSU FOR PAA
20	24-08-03	AS-BUILT
19	24-08-19	ISSU FOR PAA
18	23-08-23	ISSU FOR PAA
17	23-08-23	ISSU FOR CONSTRUCTION
16	23-05-21	ISSU FOR CON ID
15	23-05-03	ISSU FOR CONSTRUCTION
14	23-03-24	ISSU FOR CONSTRUCTION
13	23-04-17	ISSU FOR PAA
12	23-04-03	ISSU FOR CON ID
11	23-03-13	ISSU FOR COORDINATION
10	23-02-07	ISSU FOR COORDINATION
9	23-03-25	ISSU FOR CONSTRUCTION
8	23-02-14	ISSU FOR CONSTRUCTION

TITLE SHEETS/REVIEWS:

REV FINISHED:
 Larkin & Associates, LLC
 30 Glen Head Road, Suite 201
 Glen Head, NY 11545
 (516) 754-2200

STRUCTURAL ENGINEER:
 Structural Engineering Technology, P.C.
 46-12 23rd Street, Long Island City, New York 11101
 (718) 778-0300

DESIGN:
 Larkin & Associates, LLC
 30 Glen Head Road, Suite 201
 Glen Head, NY 11545
 (516) 754-2200



PROJECT No. **BUILDING C**
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
351 WALLABOUT STREET / J. J. SIKORY STREET
BROOKLYN, NY 11202

Drawing No. **BUILDING C**
FIRST FLOOR PLAN

Job No. **#B00497202-11**

Scale: 1/8" = 1'-0" (AS SHOWN) SHEET No. 220-20

Date: JUNE 2023

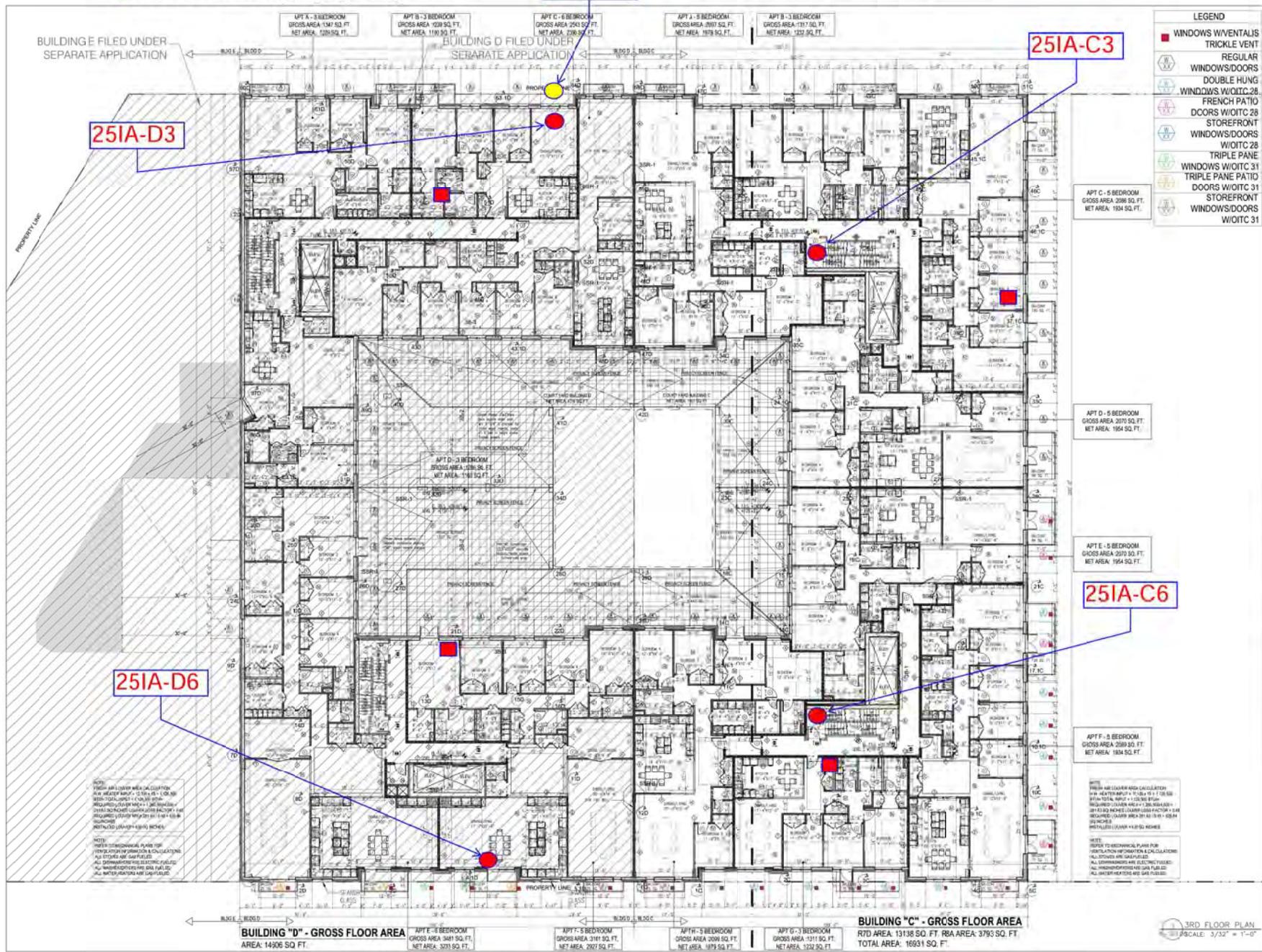
Checked by: CL
 A-101.00

BUILDING "C" GROSS FLOOR AREA
 R2D AREA: 13773 SQ. FT. R8A AREA: 5908 SQ. FT.
 TOTAL AREA: 19682 SQ. FT. FIRST FLOOR PLAN

LEGEND

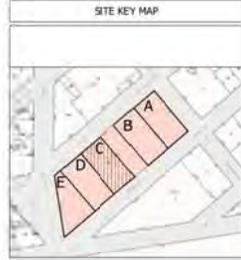
- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)

- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



LEGEND

- WINDOWS W/VENTILS TRICKLE VENT
- REGULAR WINDOWS/DOORS
- DOUBLE HUNG WINDOWS W/OITC-28
- FRENCH PATIO DCORS W/OITC-28
- STOREFRONT WINDOWS/DOORS W/OITC-28
- TRIPLE PANE WINDOWS W/OITC-31
- TRIPLE PANE PATIO DOORS W/OITC-31
- STOREFRONT WINDOWS/DOORS W/OITC-31



BLOCK: 2265 LOT(S): 18

DATE	DESCRIPTION
22	20-11-20 AS-BUILT
21	24-09-19 ISSU FOR PAA
20	24-08-05 AS-BUILT
19	24-08-19 ISSU FOR PAA
18	23-08-20 ISSU FOR PAA
17	23-08-22 ISSU FOR CONSTRUCTION
16	23-05-31 ISSU FOR CON ED
15	23-05-03 ISSU FOR CONSTRUCTION
14	23-03-24 ISSU FOR CONSTRUCTION
13	23-04-17 ISSU FOR PAA
12	23-04-03 ISSU FOR CON ED
11	23-03-19 ISSU FOR COORDINATION
10	23-02-07 ISSU FOR COORDINATION
9	23-03-29 ISSU FOR CONSTRUCTION
8	23-02-14 ISSU FOR CONSTRUCTION

ISSUES/REVISIONS

MEP ENGINEER
 Andrew S. Antonelli, LLC
 40 West Street, Suite 201
 New York, NY 10012
 Tel: (212) 693-4444

STRUCTURAL ENGINEER
 Structural Engineering Technology, LLC
 485 12 20th Street, 10th Floor, Suite 1010
 New York, NY 10013
 Tel: (212) 693-4444

OWNER
 100 West Street, Suite 201
 New York, NY 10012
 Tel: (212) 693-4444



PROJECT TITLE
 BUILDING C
 MIXED USE DEVELOPMENT
 RESIDENTIAL, COMMERCIAL & COMM. FACILITY
 250 WALLABOUT STREET / 1ST FLOOR 5/FLOOR
 BROOKLYN, NY 11206

DRAWING TITLE
 BUILDING C
 THIRD FLOOR PLAN

PROJECT NO.
 #B00497202-11

SCALE
 3/32" = 1'-0"

DATE
 JUNE 2023

CHECKED
 HW

DATE
 20-20

SCALE
 3/32" = 1'-0"

BUILDING D - THIRD FLOOR PLAN

BUILDING C - THIRD FLOOR PLAN

Figure 7

LEGEND

- Sub-slab Sample (proposed)
- Indoor Air Sample (proposed)
- Duplicate Indoor Air Sample (proposed)
- Outdoor Air Sample (proposed)

- Sub-slab Sample (realized)
- Indoor Air Sample (realized)
- Duplicate Indoor Air Sample (realized)
- Outdoor Air Sample (realized)



SITE KEY MAP

BLOCK: 2265 LOT(S): 22

18	2/28/09	ISSU FOR P&A
17	2/24/11	ISSU FOR P&A
16	2/23/09	ISSU FOR CONSTRUCTION
15	2/19/13	ISSU TO HPD
14	2/11/08	RESUB TO HPD
13	2/10/12	RESUB TO HPD
12	2/16/08	RESUB TO ENERGY
11	2/12/08	RESUB TO UGS

ISSUES/REVISIONS

MEP ENGINEER
Ardent & Associates, LLC
30 West Street, Suite 201
Brooklyn, NY 11201
Tel: (718) 624-1000

STRUCTURAL ENGINEER
Structural Engineering Technologies, LLC
48-12 20th Street, Long Beach, CA, 90803
Tel: (562) 438-1000

CLIENT
100 Fulton Avenue, Brooklyn, NY 11201
Tel: (718) 624-1000

Moammar Sanchez
APPROVED
Date: 10/20/21

FISCHER + MCKOOL
ARCHITECTS
100 FULTON AVENUE, BROOKLYN, NY 11201
TEL: (718) 624-1000
WWW.FMARCHITECTS.COM

PROJECT TITLE
BUILDING E
MIXED USE DEVELOPMENT
RESIDENTIAL, COMMERCIAL & COMM. FACILITY
14 UNION AVENUE, 11 GENTY STREET
- BROOKLYN, NY 11201

DRAWING TITLE
BUILDING E
THIRD FLOOR PLAN

DOB NO.
#B00509455

SCALE
3/32" = 1'-0"

DATE
JUNE, 2021

DESIGNER
CL

CHECKED
HW

PROJECT NO.
205-20

ISSUE NO.
01F

DRAWING NO.
A-107.01

BUILDING E - THIRD FLOOR PLAN

Figure 9



Appendix A: Indoor Air Quality
Questionnaire and Building Inventory for
Buildings A-E



Appendix A.1: Indoor Air Quality
Questionnaire and Building Inventory for
Building A

**NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH**

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No. _____

Purpose of Investigation 334 Wallabout Ave - Building A
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential
 Industrial

School
 Church

Commercial/Multi-use
Other: _____

If the property is residential, type? (Circle appropriate response)

- | | | |
|--------------|-----------------|---------------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | <u>Other: Multi-story</u> |

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age _____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

Airflow near source

Outdoor air infiltration

Infiltration into air ducts

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

- a. Above grade construction: wood frame concrete stone brick
- b. Basement type: full crawlspace slab other _____
- c. Basement floor: concrete dirt stone other _____
- d. Basement floor: uncovered covered covered with _____
- e. Concrete floor: unsealed sealed sealed with _____
- f. Foundation walls: poured block stone other _____
- g. Foundation walls: unsealed sealed sealed with _____
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y / N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	<u>Heat pump</u>	Hot water baseboard
Space Heaters	Stream radiation	Radiant floor
Electric baseboard	Wood stove	Outdoor wood boiler Other _____

The primary type of fuel used is:

<u>Natural Gas</u>	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom Almost Never

<u>Level</u>	<u>General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)</u>
Basement	<u>Parking and Storage</u>
1 st Floor	<u>Commercial</u>
2 nd Floor	<u>Commercial</u>
3 rd Floor	<u>Residential (3rd through 8th floor)</u>
4 th Floor	<u>Residential</u>

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y N garage in the basement
- b. Does the garage have a separate heating unit? Y N / NA
- c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y N / NA
Please specify cars in parking garage
- d. Has the building ever had a fire? Y N When? _____
- e. Is a kerosene or unvented gas space heater present? Y N Where? _____
- f. Is there a workshop or hobby/craft area? Y / N Where & Type? _____
- g. Is there smoking in the building? Y / N How frequently? _____
- h. Have cleaning products been used recently? Y / N When & Type? _____
- i. Have cosmetic products been used recently? Y / N When & Type? _____

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? _____
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? _____
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? Outdoor
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? _____

Are there odors in the building? Y / N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: Public Water Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: Public Sewer Septic Tank Leach Field Dry Well Other: _____

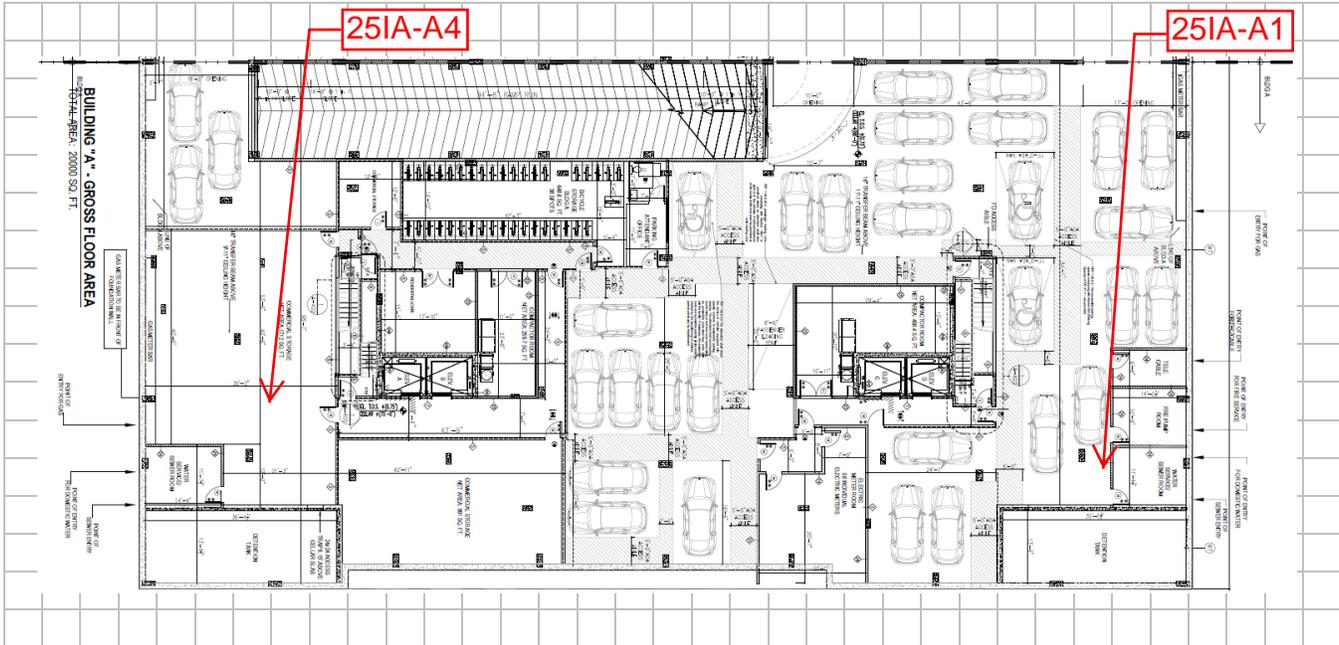
10. RELOCATION INFORMATION (for oil spill residential emergency)

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

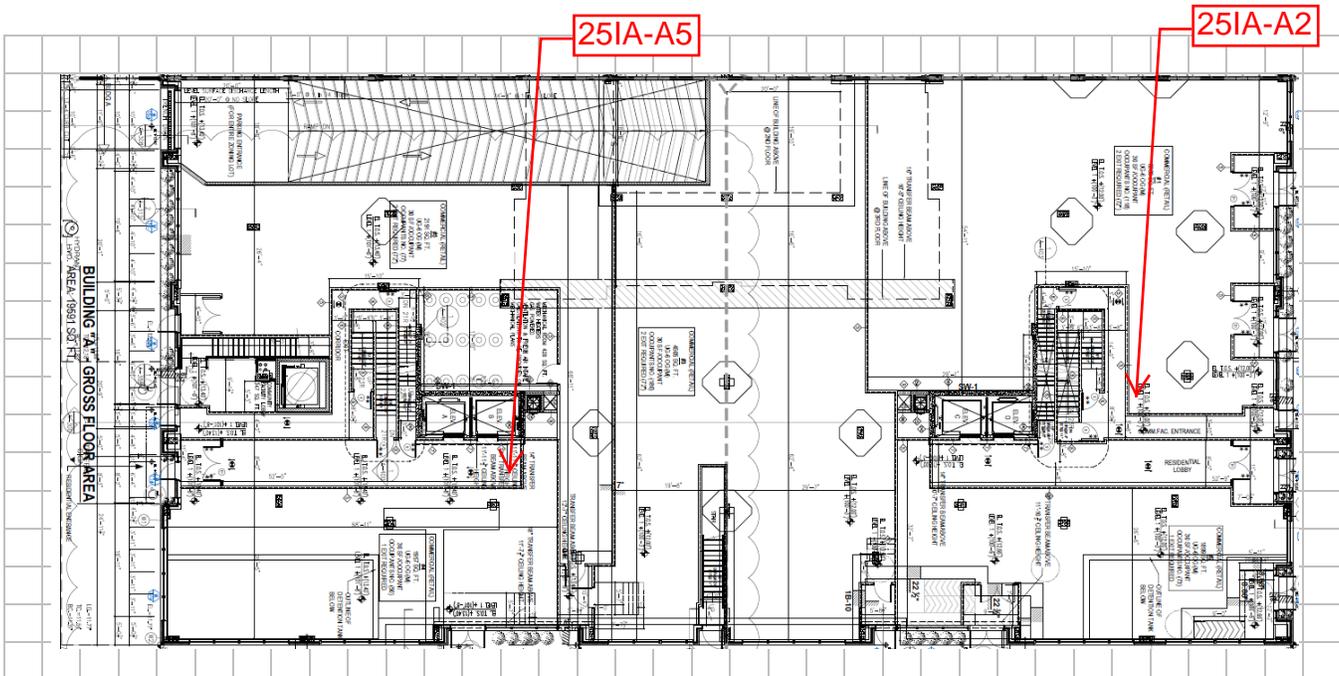
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



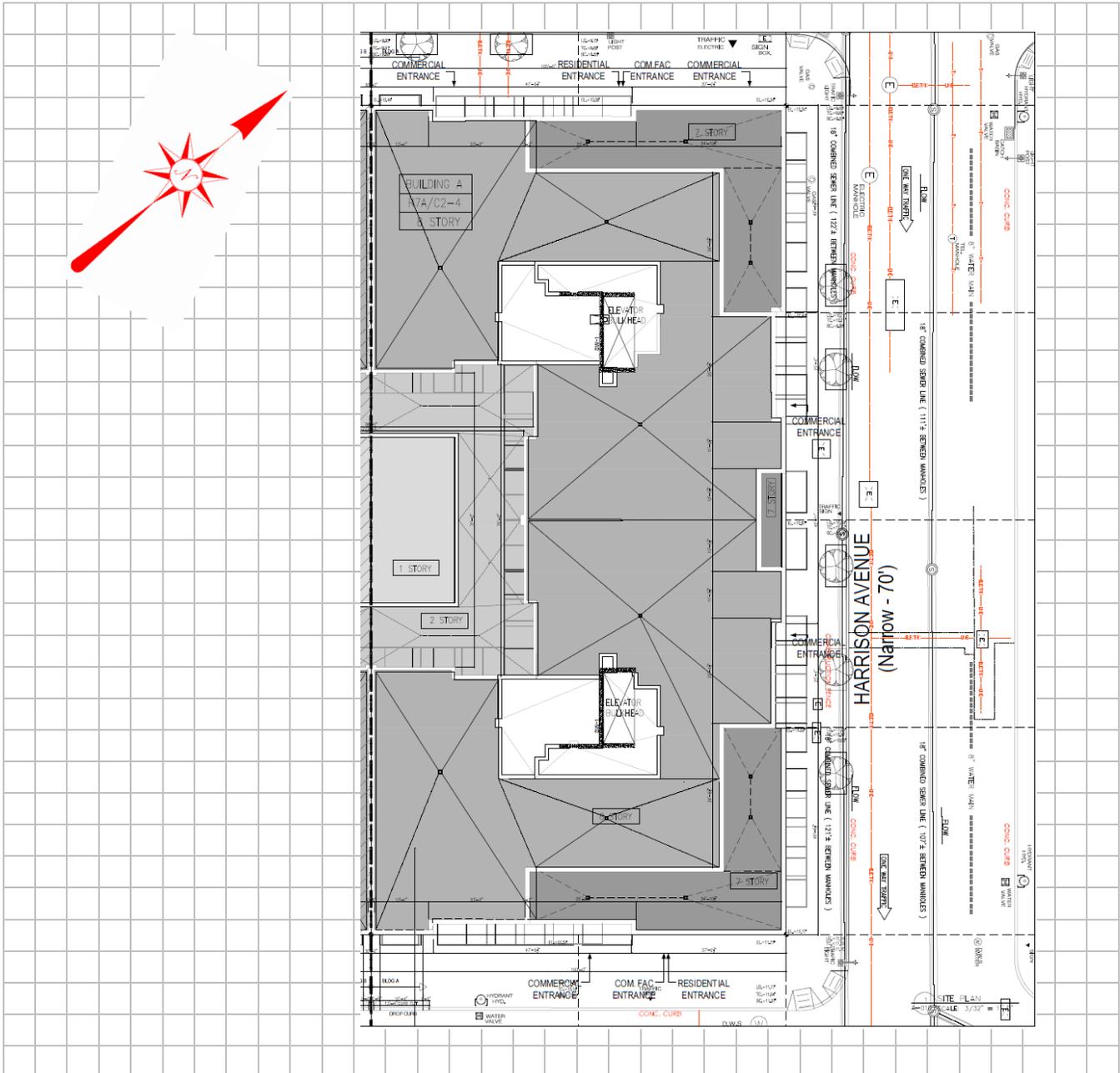
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



Network time is not synchronized
Local: Jan 19, 2026 at 2:50:25 PM EST
N 40° 42' 4.241", W 73° 56' 55.040"



Network time is not synchronized
Local: Jan 19, 2026 at 2:50:28 PM EST
N 40° 42' 4.241", W 73° 56' 55.040"



Network time is not synchronized
Local: Jan 19, 2026 at 2:50:34 PM EST
N 40° 42' 4.241", W 73° 56' 55.040"



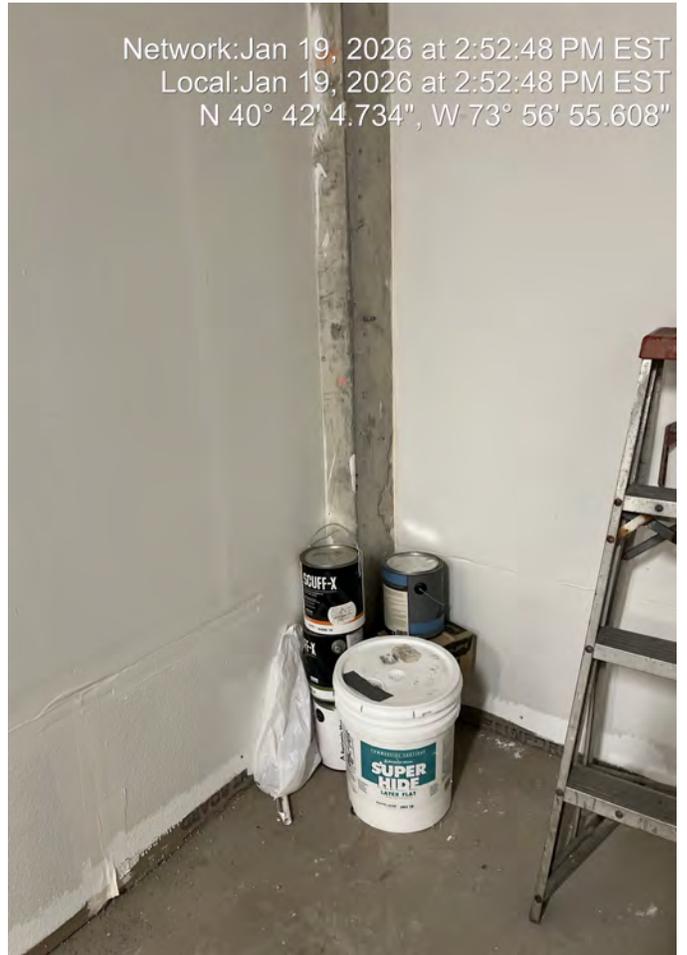
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Local: Jan 19, 2026 at 2:52:42 PM EST
N 40° 42' 4.734", W 73° 56' 55.608"



Network time is not synchronized
Local: Jan 19, 2026 at 2:52:45 PM EST
N 40° 42' 4.734", W 73° 56' 55.608"



Network: Jan 19, 2026 at 2:52:48 PM EST
Local: Jan 19, 2026 at 2:52:48 PM EST
N 40° 42' 4.734", W 73° 56' 55.608"



Network: Jan 19, 2026 at 2:55:55 PM EST
Local: Jan 19, 2026 at 2:55:55 PM EST
N 40° 42' 3.716", W 73° 56' 54.778"
334 Wallabout St
New York NY 11206
United States





Appendix A.2: Indoor Air Quality
Questionnaire and Building Inventory for
Building B

**NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH**

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No. _____

Purpose of Investigation 334 Wallabout Ave - Building B
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

- | | | |
|--|------------------------------|---|
| <input checked="" type="radio"/> Residential | <input type="radio"/> School | <input checked="" type="radio"/> Commercial/Multi-use |
| <input type="radio"/> Industrial | <input type="radio"/> Church | Other: _____ |

If the property is residential, type? (Circle appropriate response)

- | | | |
|--------------|-----------------|---------------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | <u>Other: Multi-story</u> |

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age _____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

Airflow near source

Outdoor air infiltration

Infiltration into air ducts

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

- a. Above grade construction: wood frame concrete stone brick
- b. Basement type: full crawlspace slab other _____
- c. Basement floor: concrete dirt stone other _____
- d. Basement floor: uncovered covered covered with _____
- e. Concrete floor: unsealed sealed sealed with _____
- f. Foundation walls: poured block stone other _____
- g. Foundation walls: unsealed sealed sealed with _____
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y / N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	<u>Heat pump</u>	Hot water baseboard
Space Heaters	Stream radiation	Radiant floor
Electric baseboard	Wood stove	Outdoor wood boiler Other _____

The primary type of fuel used is:

<u>Natural Gas</u>	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom Almost Never

Level General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)

Basement	<u>Parking and Storage</u>
1 st Floor	<u>Commercial</u>
2 nd Floor	<u>Commercial</u>
3 rd Floor	<u>Residential (3rd through 8th floor)</u>
4 th Floor	<u>Residential</u>

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y N garage in the basement
- b. Does the garage have a separate heating unit? Y N / NA
- c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y N / NA
Please specify cars in parking garage
- d. Has the building ever had a fire? Y N When? _____
- e. Is a kerosene or unvented gas space heater present? Y N Where? _____
- f. Is there a workshop or hobby/craft area? Y / N Where & Type? _____
- g. Is there smoking in the building? Y / N How frequently? _____
- h. Have cleaning products been used recently? Y / N When & Type? _____
- i. Have cosmetic products been used recently? Y / N When & Type? _____

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? _____
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? _____
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? Outdoor
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? _____

Are there odors in the building? Y / N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: Public Water Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: Public Sewer Septic Tank Leach Field Dry Well Other: _____

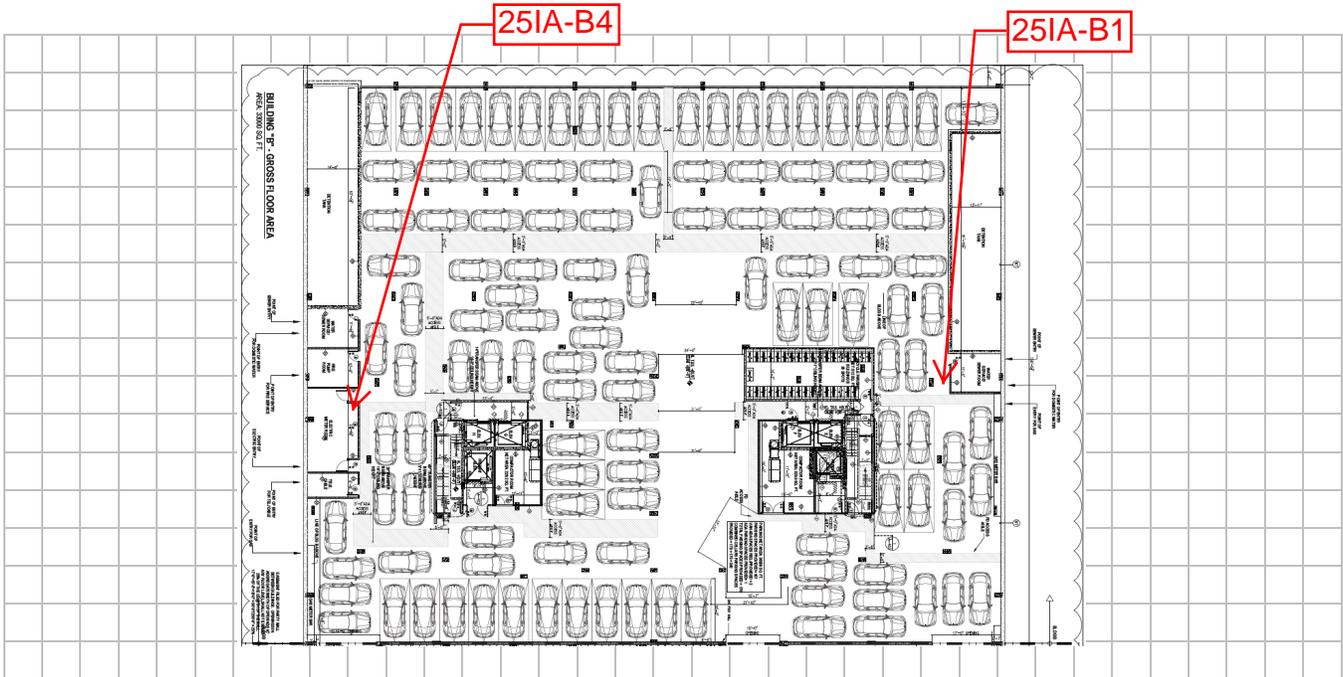
10. RELOCATION INFORMATION (for oil spill residential emergency)

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

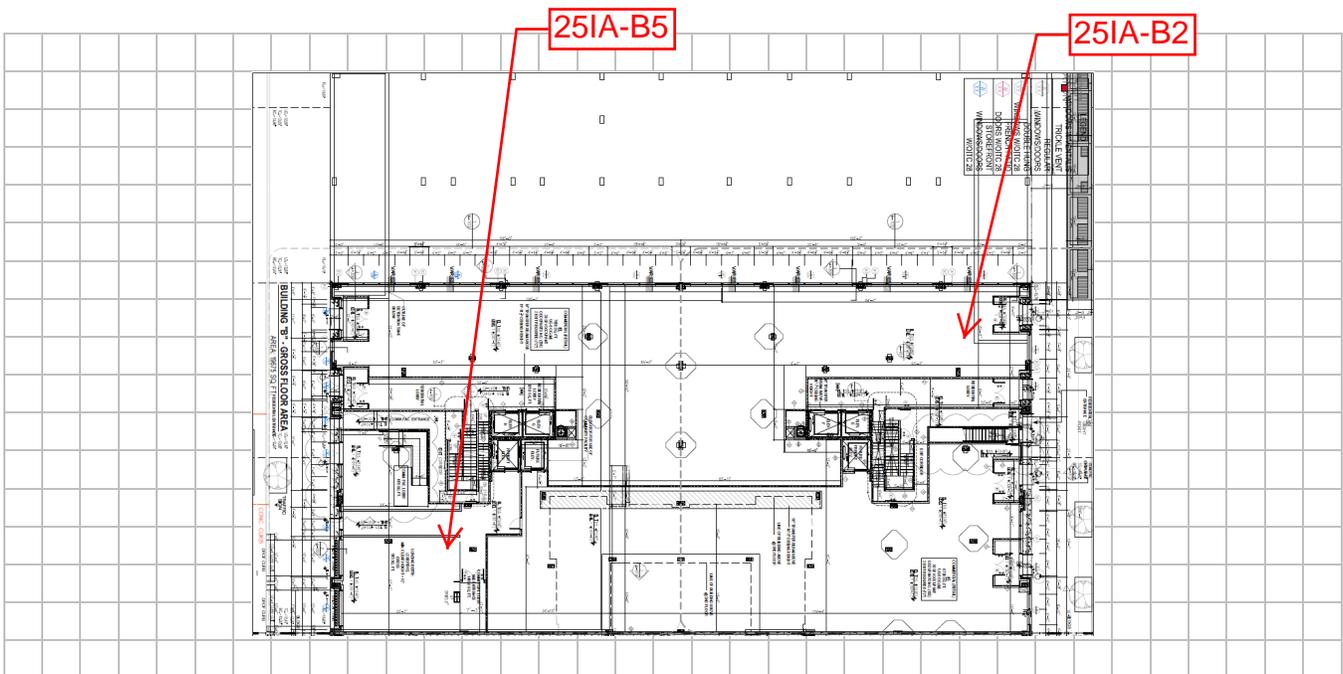
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



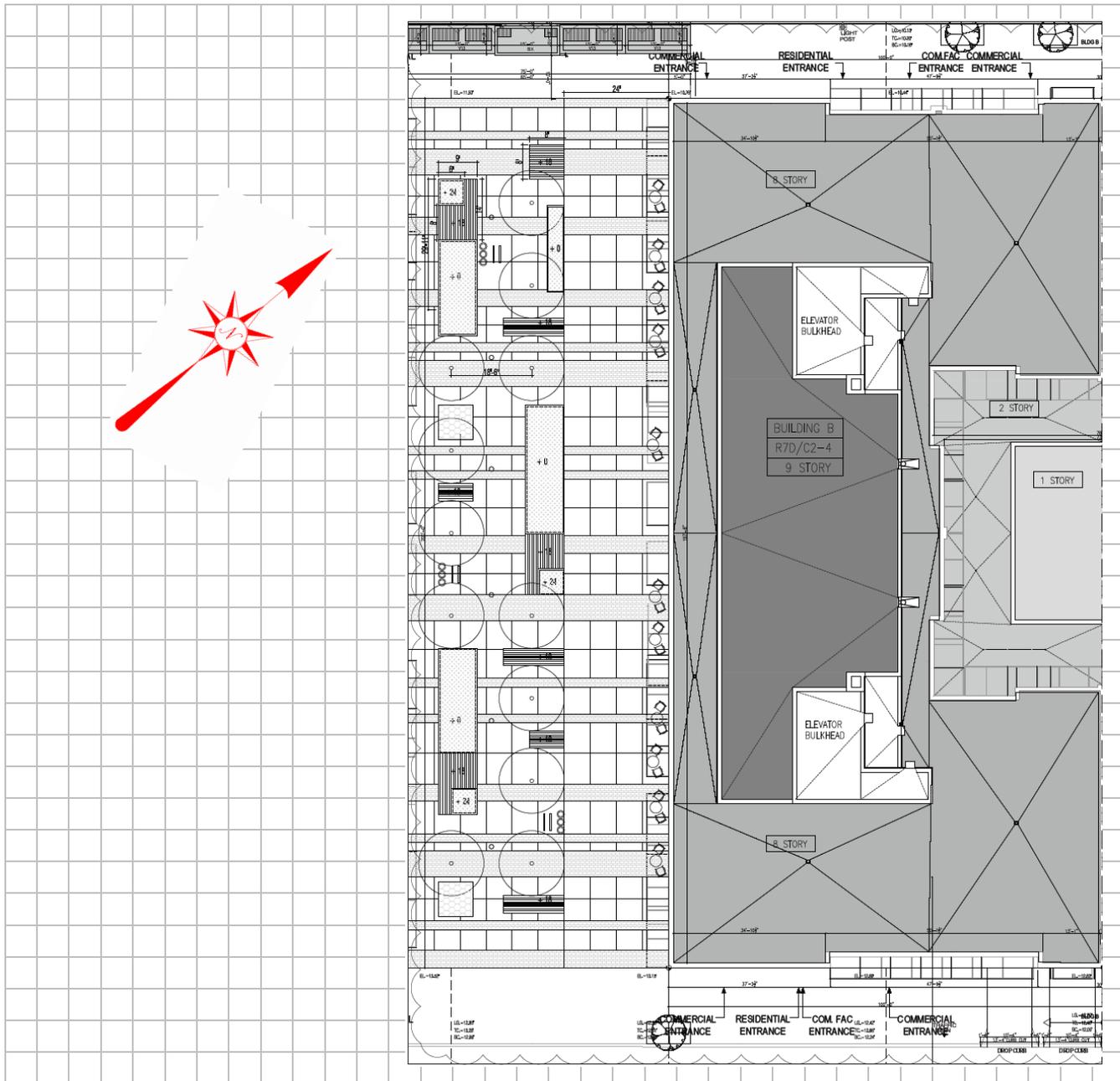
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

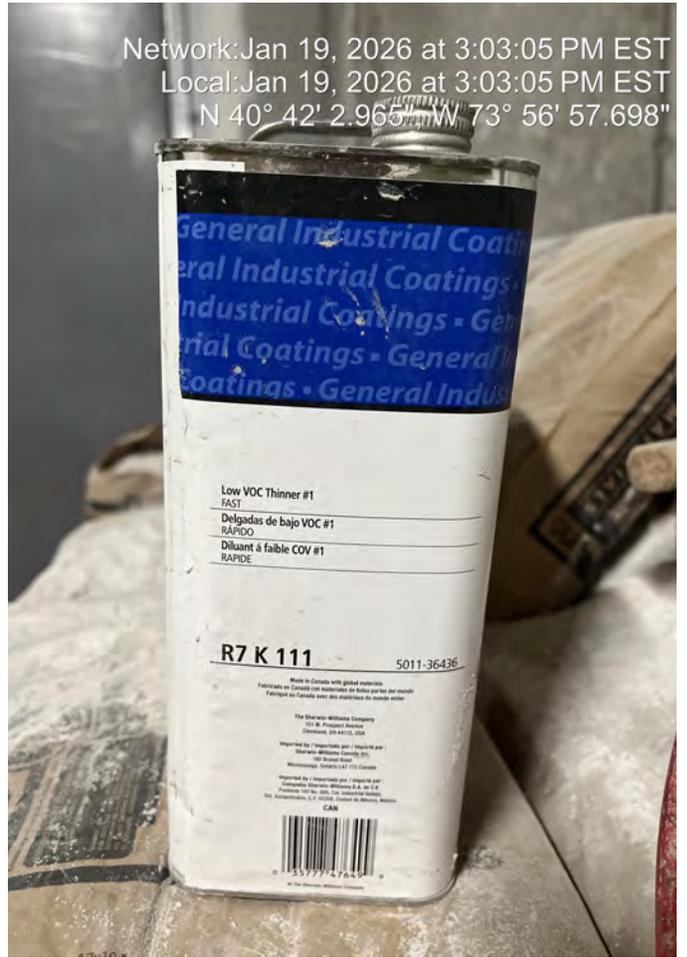
Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



Network: Jan 19, 2026 at 2:58:04 PM EST
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N 40° 42' 2.772", W 73° 56' 55.574"
334 Wallabout St
New York NY 11206
United States



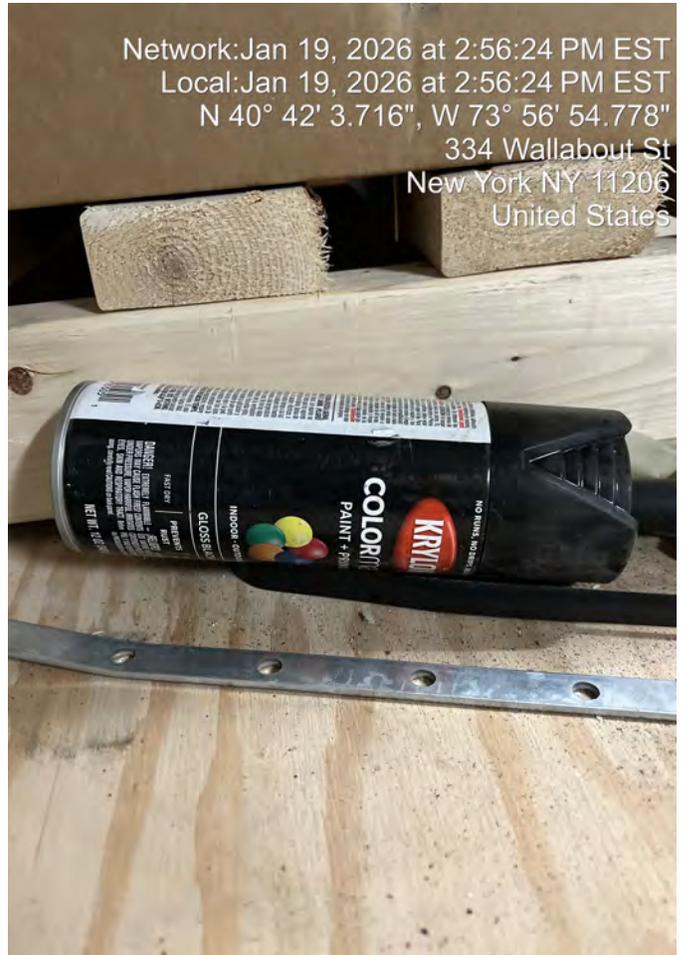
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Local: Jan 19, 2026 at 3:03:10 PM EST
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Network: Jan 19, 2026 at 2:56:24 PM EST
Local: Jan 19, 2026 at 2:56:24 PM EST
N 40° 42' 3.716", W 73° 56' 54.778"
334 Wallabout St
New York NY 11206
United States



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Local: Jan 19, 2026 at 2:56:44 PM EST
- N 40° 42' 3.250", W 73° 56' 54.801"
334 Wallabout St
New York NY 11206
United States





Appendix A.3: Indoor Air Quality
Questionnaire and Building Inventory for
Building C

**NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH**

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No. _____

Purpose of Investigation 334 Wallabout Ave - Building C
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential
 Industrial

School
 Church

Commercial/Multi-use
Other: _____

If the property is residential, type? (Circle appropriate response)

- | | | |
|--------------|-----------------|---------------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | <u>Other: Multi-story</u> |

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age _____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

Airflow near source

Outdoor air infiltration

Infiltration into air ducts

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

- a. Above grade construction: wood frame concrete stone brick
- b. Basement type: full crawlspace slab other _____
- c. Basement floor: concrete dirt stone other _____
- d. Basement floor: uncovered covered covered with _____
- e. Concrete floor: unsealed sealed sealed with _____
- f. Foundation walls: poured block stone other _____
- g. Foundation walls: unsealed sealed sealed with _____
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y / N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	<u>Heat pump</u>	Hot water baseboard
Space Heaters	Stream radiation	Radiant floor
Electric baseboard	Wood stove	Outdoor wood boiler Other _____

The primary type of fuel used is:

<u>Natural Gas</u>	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom Almost Never

Level General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)

Basement	<u>Parking and Storage</u>
1 st Floor	<u>Commercial</u>
2 nd Floor	<u>Commercial</u>
3 rd Floor	<u>Residential (3rd through 8th floor)</u>
4 th Floor	<u>Residential</u>

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y N garage in the basement
- b. Does the garage have a separate heating unit? Y N / NA
- c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y N / NA
Please specify cars in parking garage
- d. Has the building ever had a fire? Y N When? _____
- e. Is a kerosene or unvented gas space heater present? Y N Where? _____
- f. Is there a workshop or hobby/craft area? Y / N Where & Type? _____
- g. Is there smoking in the building? Y / N How frequently? _____
- h. Have cleaning products been used recently? Y / N When & Type? _____
- i. Have cosmetic products been used recently? Y / N When & Type? _____

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? _____
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? _____
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? Outdoor
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? _____

Are there odors in the building? Y / N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

- Water Supply:** Public Water Drilled Well Driven Well Dug Well Other: _____
- Sewage Disposal:** Public Sewer Septic Tank Leach Field Dry Well Other: _____

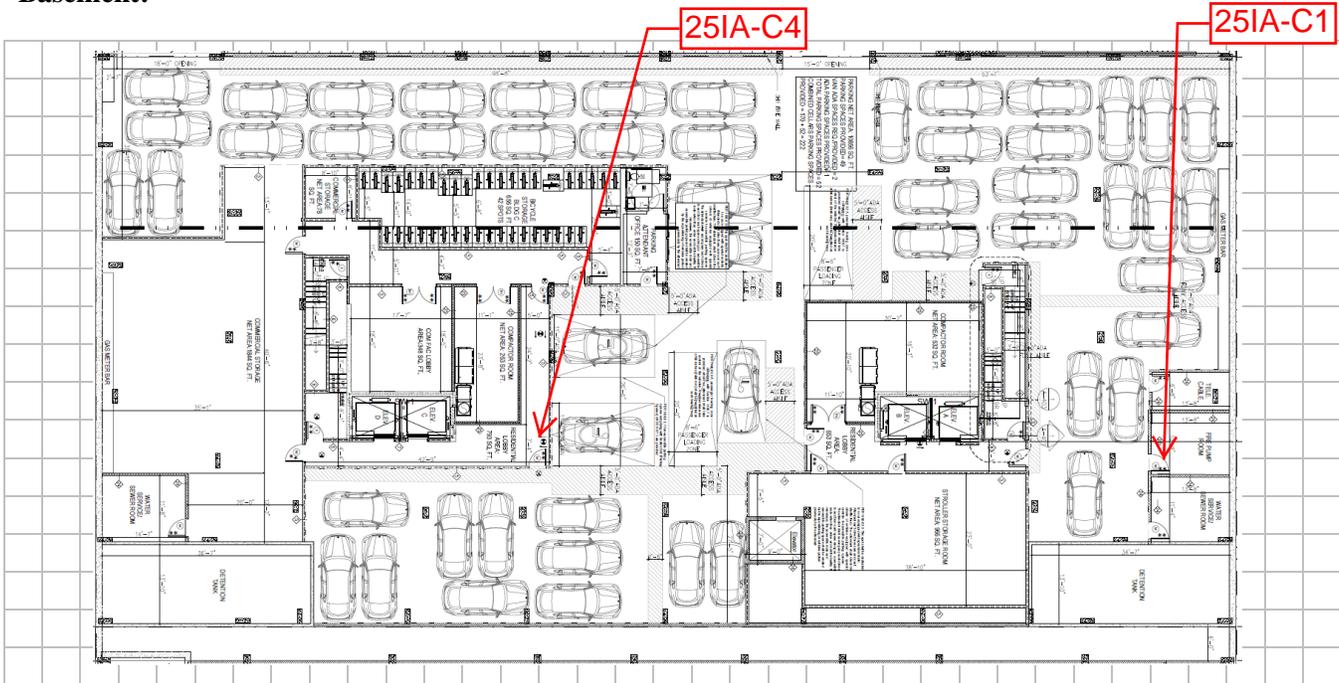
10. RELOCATION INFORMATION (for oil spill residential emergency)

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

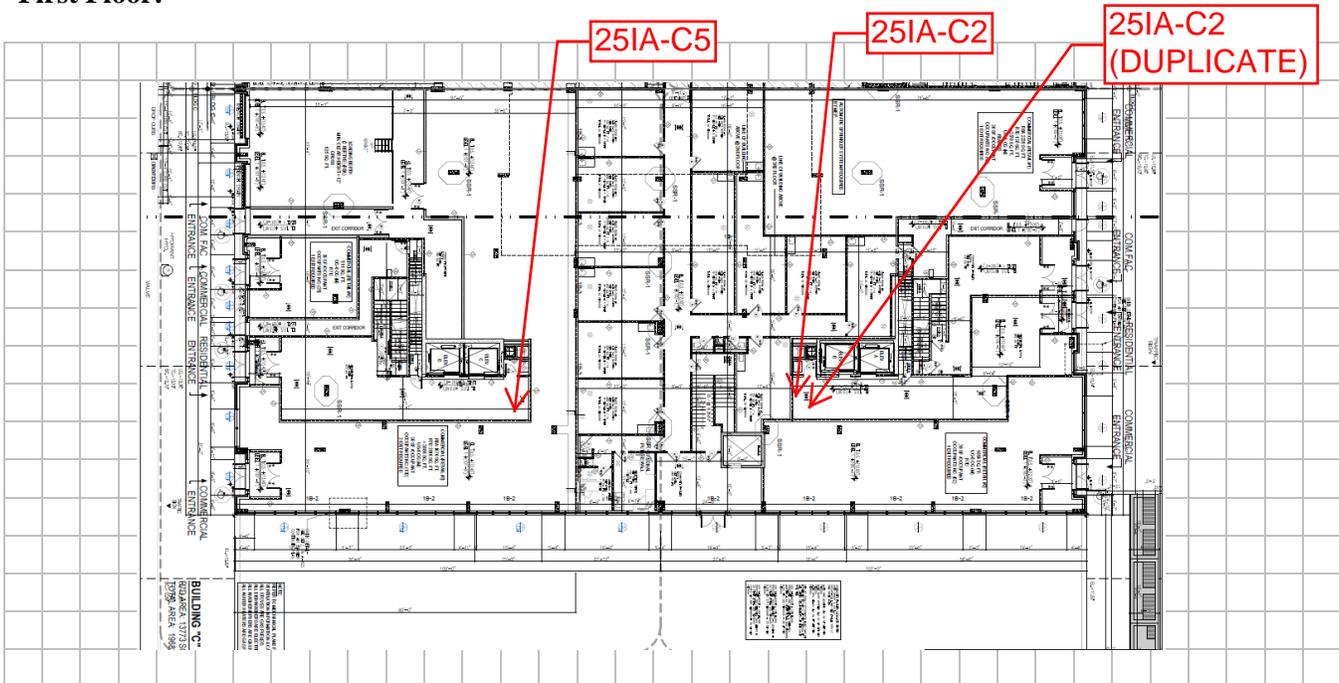
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



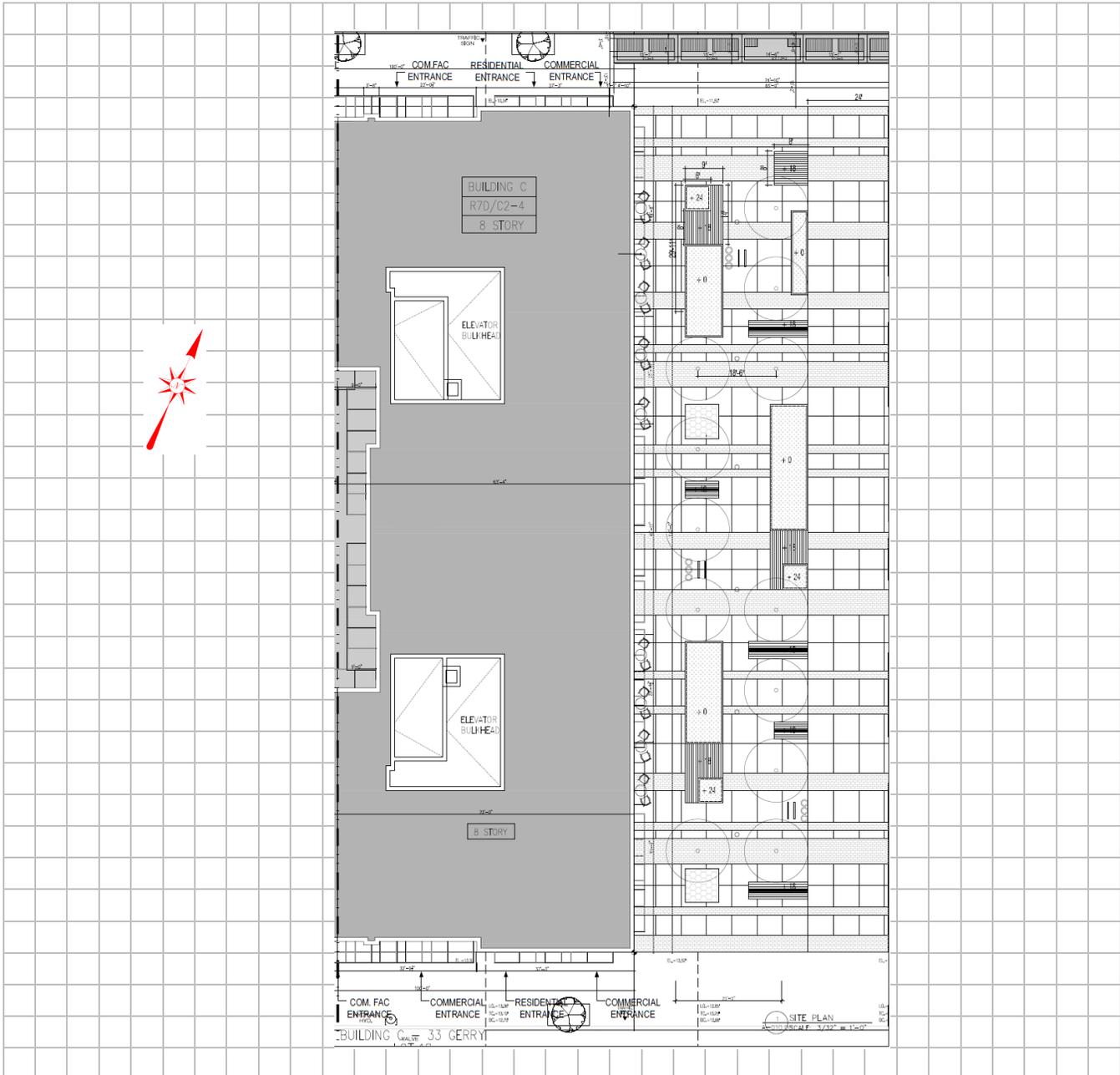
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



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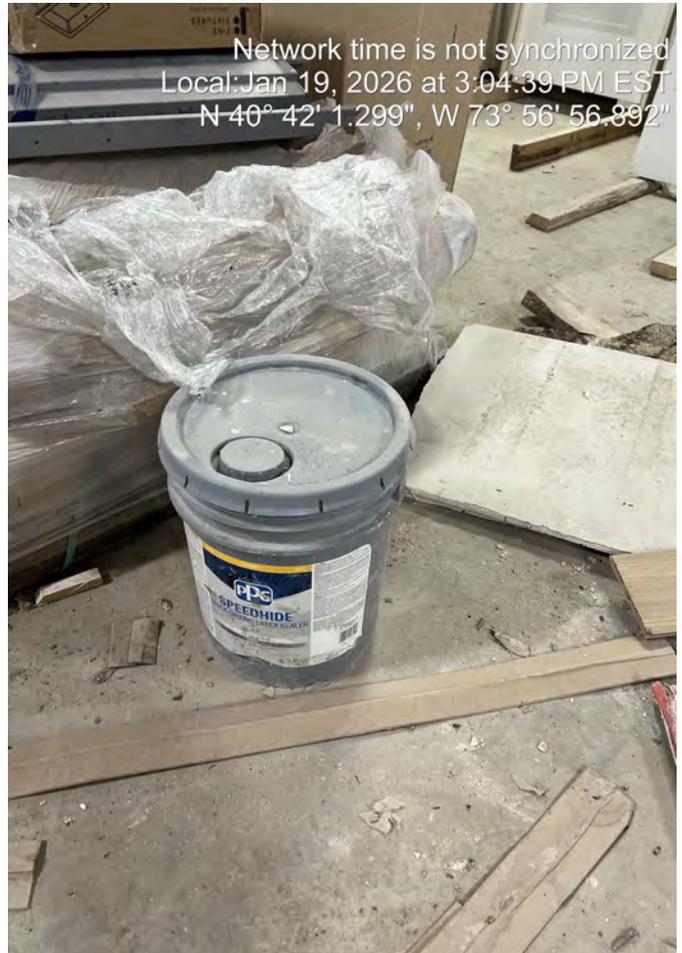
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Network time is not synchronized
Local: Jan 19, 2026 at 3:04:00 PM EST
N 40° 42' 2.275", W 73° 56' 57.195"



Network time is not synchronized
Local: Jan 19, 2026 at 3:04:39 PM EST
N 40° 42' 1.299", W 73° 56' 56.892"



Network time is not synchronized
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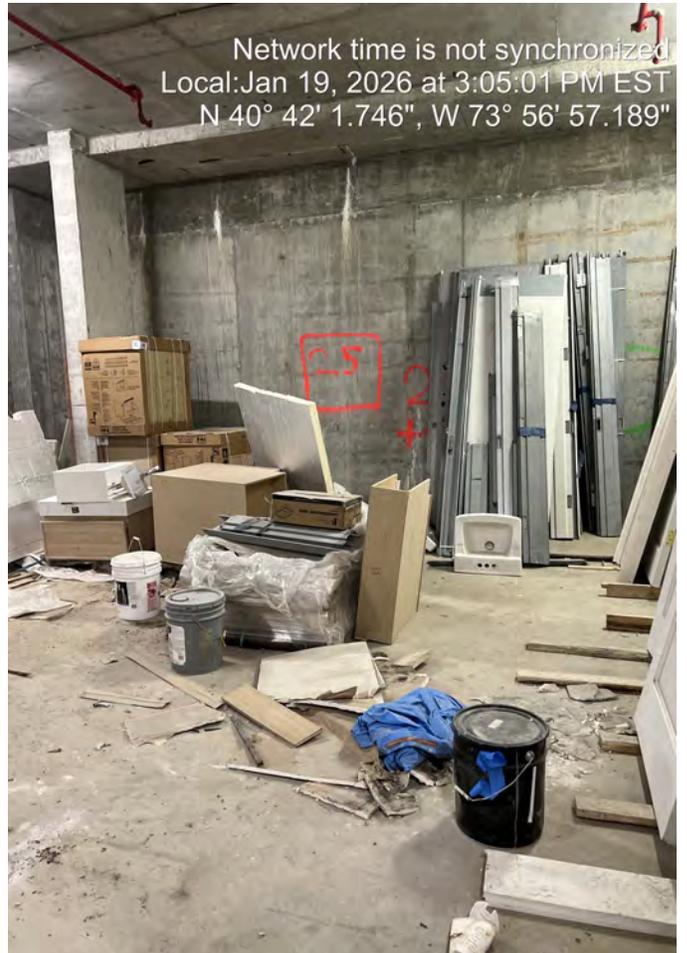
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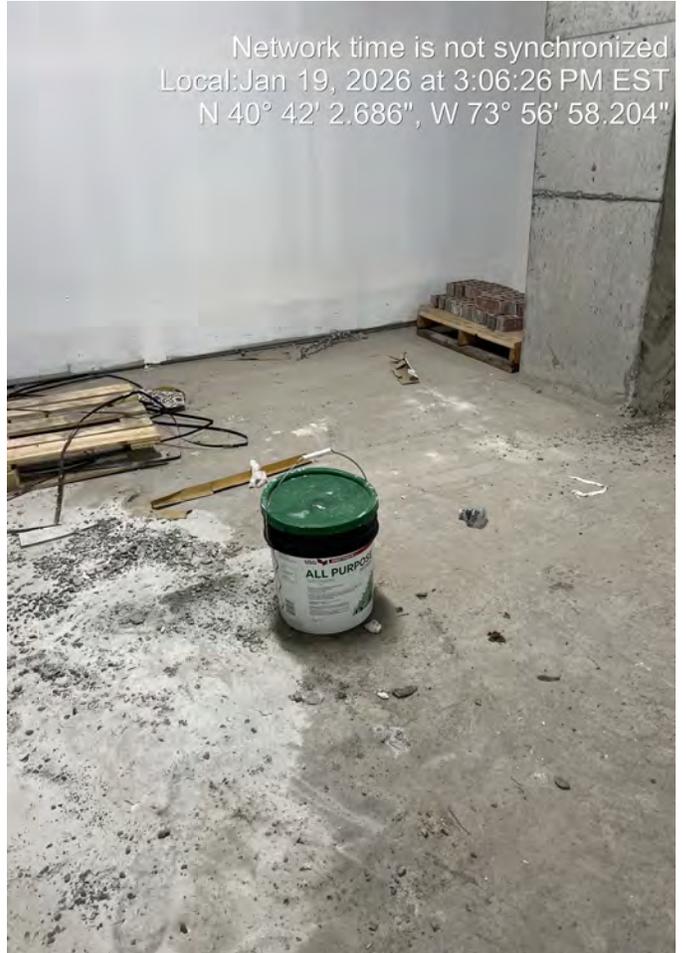
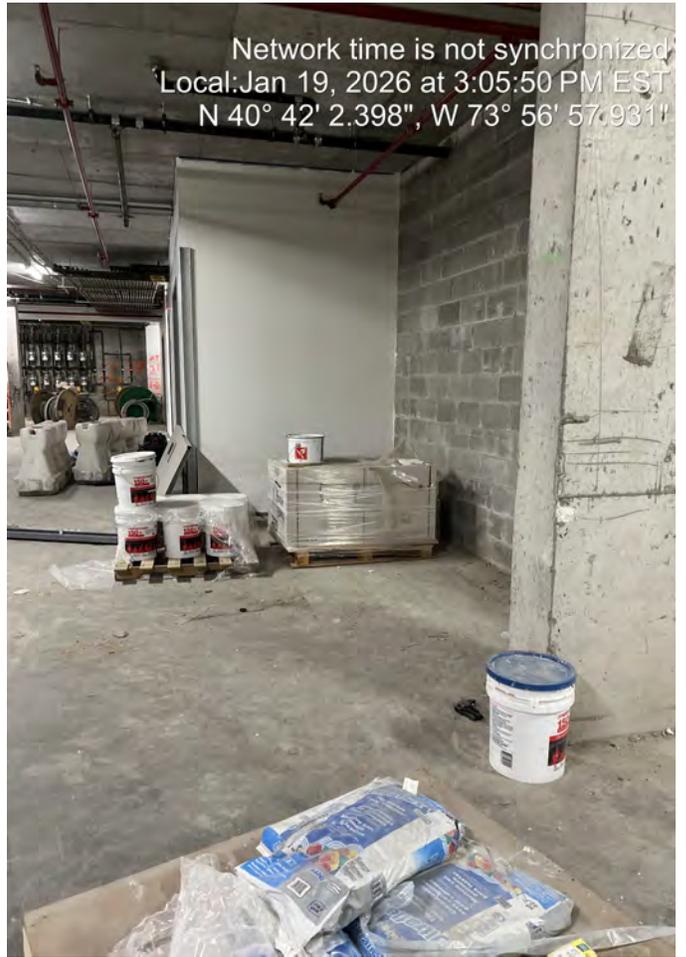


Network time is not synchronized
Local: Jan 19, 2026 at 3:04:57 PM EST
N 40° 42' 1.299", W 73° 56' 56.892"



Network time is not synchronized
Local: Jan 19, 2026 at 3:05:01 PM EST
N 40° 42' 1.746", W 73° 56' 57.189"







Appendix A.4: Indoor Air Quality
Questionnaire and Building Inventory for
Building D

**NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH**

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No. _____

Purpose of Investigation 334 Wallabout Ave - Building D
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

- | | | |
|--|--------|---|
| <input checked="" type="radio"/> Residential | School | <input checked="" type="radio"/> Commercial/Multi-use |
| <input type="radio"/> Industrial | Church | Other: _____ |

If the property is residential, type? (Circle appropriate response)

- | | | |
|--------------|-----------------|---------------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | <u>Other: Multi-story</u> |

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age _____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

Airflow near source

Outdoor air infiltration

Infiltration into air ducts

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

- a. Above grade construction: wood frame concrete stone brick
- b. Basement type: full crawlspace slab other _____
- c. Basement floor: concrete dirt stone other _____
- d. Basement floor: uncovered covered covered with _____
- e. Concrete floor: unsealed sealed sealed with _____
- f. Foundation walls: poured block stone other _____
- g. Foundation walls: unsealed sealed sealed with _____
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y / N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	<u>Heat pump</u>	Hot water baseboard
Space Heaters	Stream radiation	Radiant floor
Electric baseboard	Wood stove	Outdoor wood boiler Other _____

The primary type of fuel used is:

<u>Natural Gas</u>	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom Almost Never

Level **General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)**

Basement	Storage
1 st Floor	Commercial
2 nd Floor	Commercial
3 rd Floor	Residential (3rd through 8th floor)
4 th Floor	Residential

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y / N
- b. Does the garage have a separate heating unit? Y / N / NA
- c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y / N / NA
Please specify _____
- d. Has the building ever had a fire? Y / N When? _____
- e. Is a kerosene or unvented gas space heater present? Y / N Where? _____
- f. Is there a workshop or hobby/craft area? Y / N Where & Type? _____
- g. Is there smoking in the building? Y / N How frequently? _____
- h. Have cleaning products been used recently? Y / N When & Type? _____
- i. Have cosmetic products been used recently? Y / N When & Type? _____

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? _____
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? _____
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? Outdoor
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? _____

Are there odors in the building? Y / N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
 Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: Public Water Drilled Well Driven Well Dug Well Other: _____
 Sewage Disposal: Public Sewer Septic Tank Leach Field Dry Well Other: _____

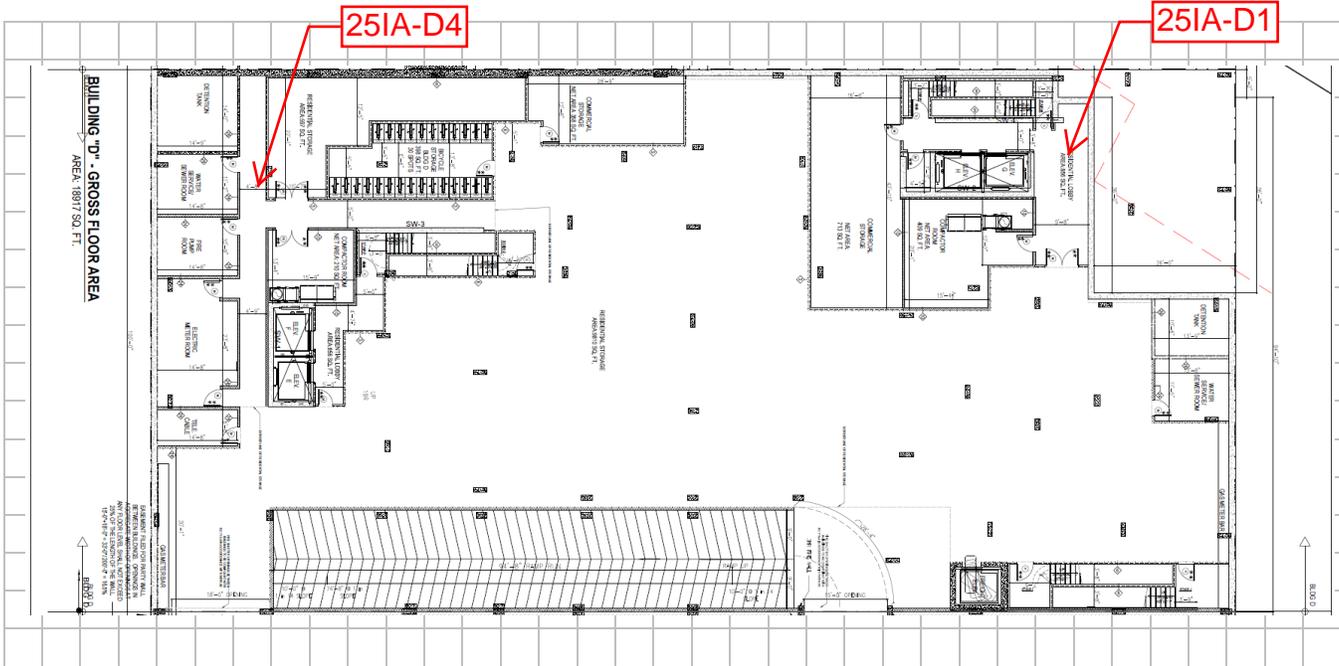
10. RELOCATION INFORMATION (for oil spill residential emergency)

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

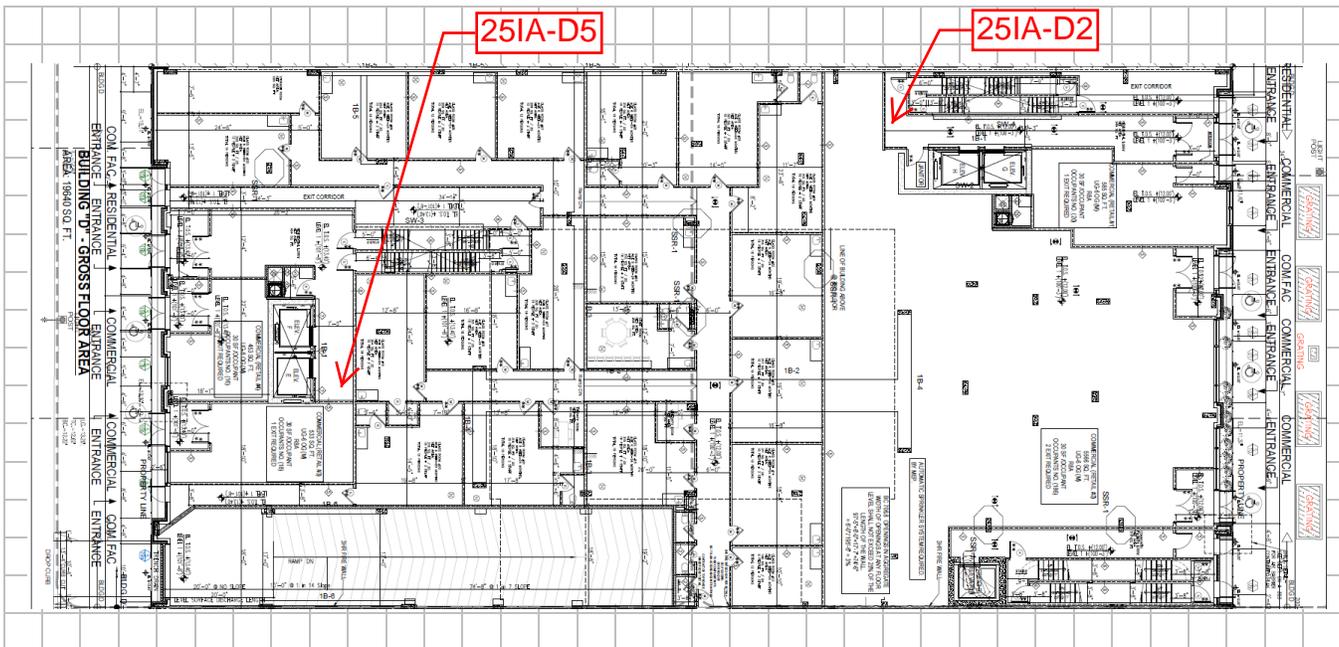
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



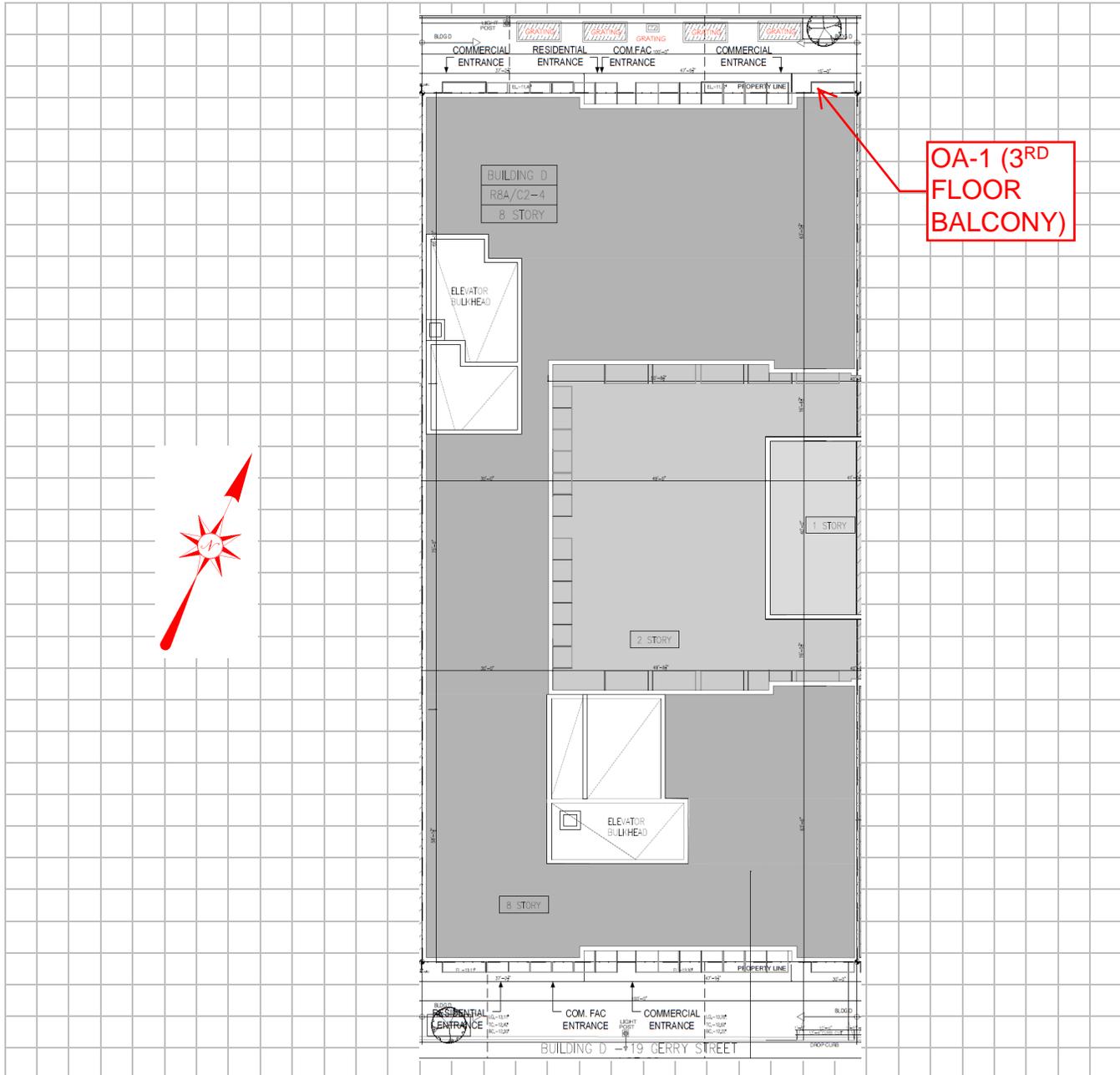
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



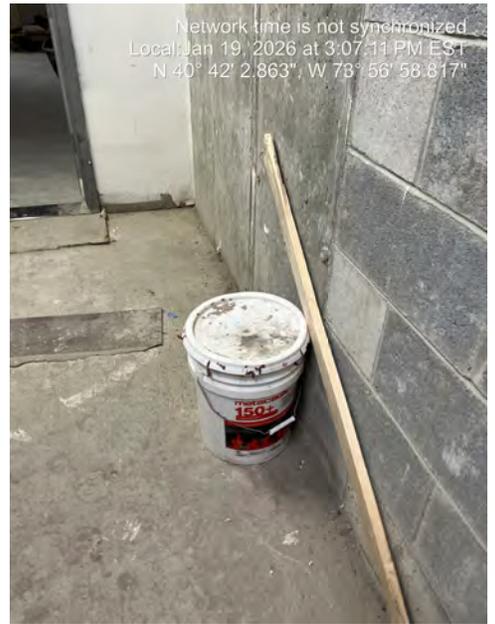
Network time is not synchronized
Local: Jan 19, 2026 at 3:06:37 PM EST
N 40° 42' 2.863", W 73° 56' 58.817"



Network time is not synchronized
Local: Jan 19, 2026 at 3:06:41 PM EST
N 40° 42' 2.863", W 73° 56' 58.817"



Network time is not synchronized
Local: Jan 19, 2026 at 3:07:11 PM EST
N 40° 42' 2.863", W 73° 56' 58.817"



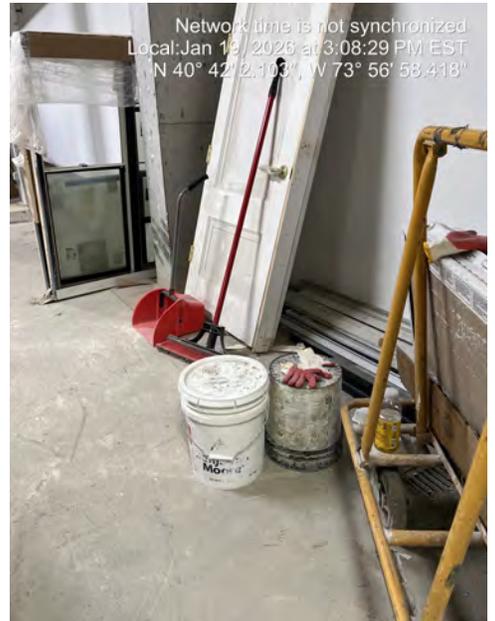
Network time is not synchronized
Local: Jan 19, 2026 at 3:07:54 PM EST
N 40° 42' 2.103", W 73° 56' 58.418"



Network time is not synchronized
Local: Jan 19, 2026 at 3:08:22 PM EST
N 40° 42' 2.103", W 73° 56' 58.418"



Network time is not synchronized
Local: Jan 19, 2026 at 3:08:29 PM EST
N 40° 42' 2.103", W 73° 56' 58.418"



Network time is not synchronized
Local: Jan 19, 2026 at 3:08:42 PM EST
N 40° 42' 2.103", W 73° 56' 58.418"



Network time is not synchronized
Local: Jan 19, 2026 at 3:08:49 PM EST
N 40° 42' 1.805", W 73° 56' 58.813"



Network time is not synchronized
Local: Jan 19, 2026 at 3:09:37 PM EST
N 40° 42' 2.048", W 73° 56' 58.406"





Appendix A.5: Indoor Air Quality
Questionnaire and Building Inventory for
Building E

**NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH**

This form must be completed for each residence involved in indoor air testing.

Preparer's Name AMC Engineering PLLC. Date/Time Prepared 1/19/2026

Preparer's Affiliation Consultant Phone No. _____

Purpose of Investigation 334 Wallabout Ave - Building E
Soil Vapor Intrusion Evaluation

1. OCCUPANT:

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential
 Industrial

School
 Church

Commercial/Multi-use
Other: _____

If the property is residential, type? (Circle appropriate response)

- | | | |
|--------------|-----------------|---------------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | <u>Other: Multi-story</u> |

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) _____

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 8 Building age _____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

Airflow near source

Outdoor air infiltration

Infiltration into air ducts

5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

- a. Above grade construction: wood frame concrete stone brick
- b. Basement type: full crawlspace slab other _____
- c. Basement floor: concrete dirt stone other _____
- d. Basement floor: uncovered covered covered with _____
- e. Concrete floor: unsealed sealed sealed with _____
- f. Foundation walls: poured block stone other _____
- g. Foundation walls: unsealed sealed sealed with _____
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y / N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: 13 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

No cracks visible in concrete slab

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

Hot air circulation	<u>Heat pump</u>	Hot water baseboard
Space Heaters	Stream radiation	Radiant floor
Electric baseboard	Wood stove	Outdoor wood boiler Other _____

The primary type of fuel used is:

<u>Natural Gas</u>	Fuel Oil	Kerosene
Electric	Propane	Solar
Wood	Coal	

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom Almost Never

Level General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)

Basement	<u>N/A</u>
1 st Floor	<u>Commercial</u>
2 nd Floor	<u>Commercial</u>
3 rd Floor	<u>Residential (3rd through 8th floor)</u>
4 th Floor	<u>Residential</u>

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y / N
- b. Does the garage have a separate heating unit? Y / N / NA
- c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y / N / NA
Please specify _____
- d. Has the building ever had a fire? Y / N When? _____
- e. Is a kerosene or unvented gas space heater present? Y / N Where? _____
- f. Is there a workshop or hobby/craft area? Y / N Where & Type? _____
- g. Is there smoking in the building? Y / N How frequently? _____
- h. Have cleaning products been used recently? Y / N When & Type? _____
- i. Have cosmetic products been used recently? Y / N When & Type? _____

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? _____
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? _____
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? Outdoor
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? _____

Are there odors in the building? Y / N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
 Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: Public Water Drilled Well Driven Well Dug Well Other: _____
 Sewage Disposal: Public Sewer Septic Tank Leach Field Dry Well Other: _____

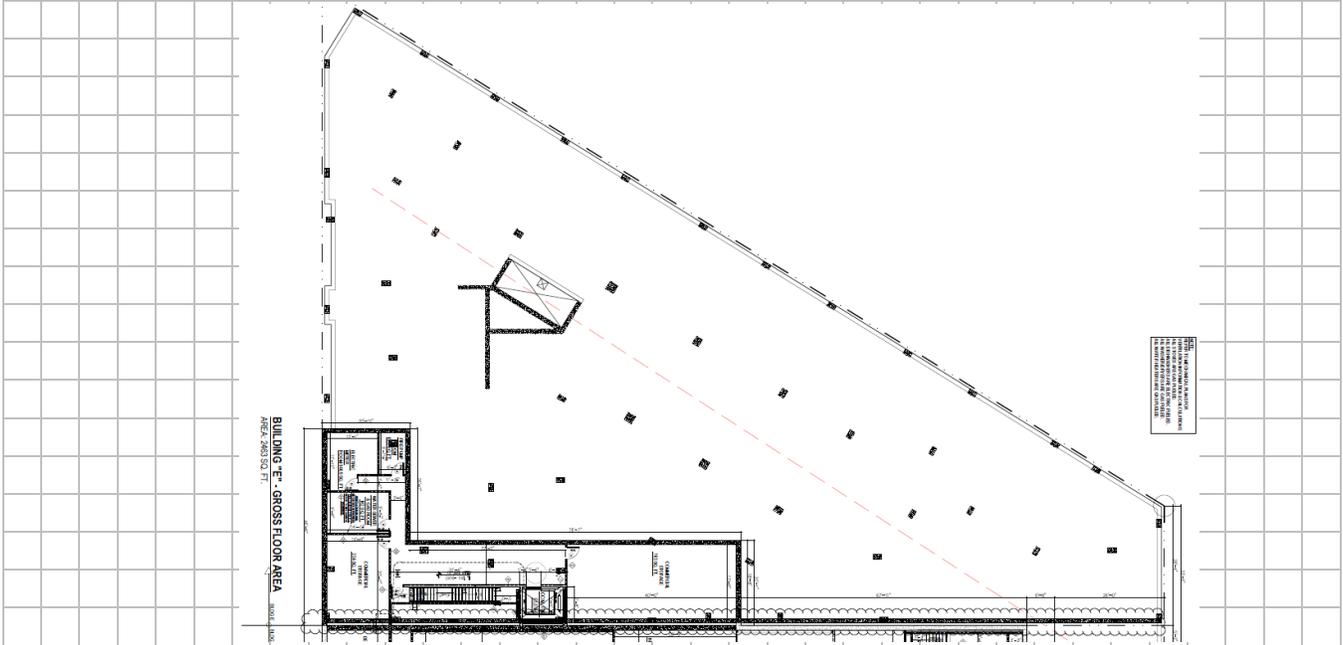
10. RELOCATION INFORMATION (for oil spill residential emergency)

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

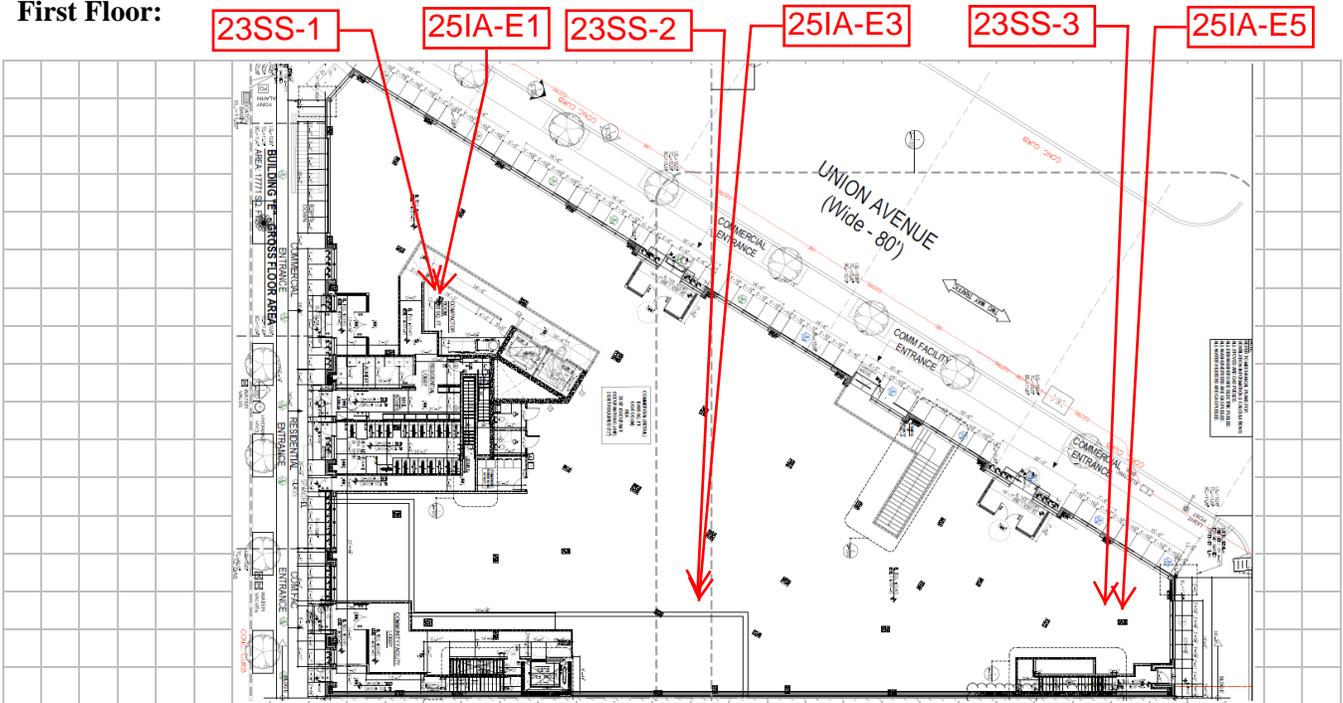
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:



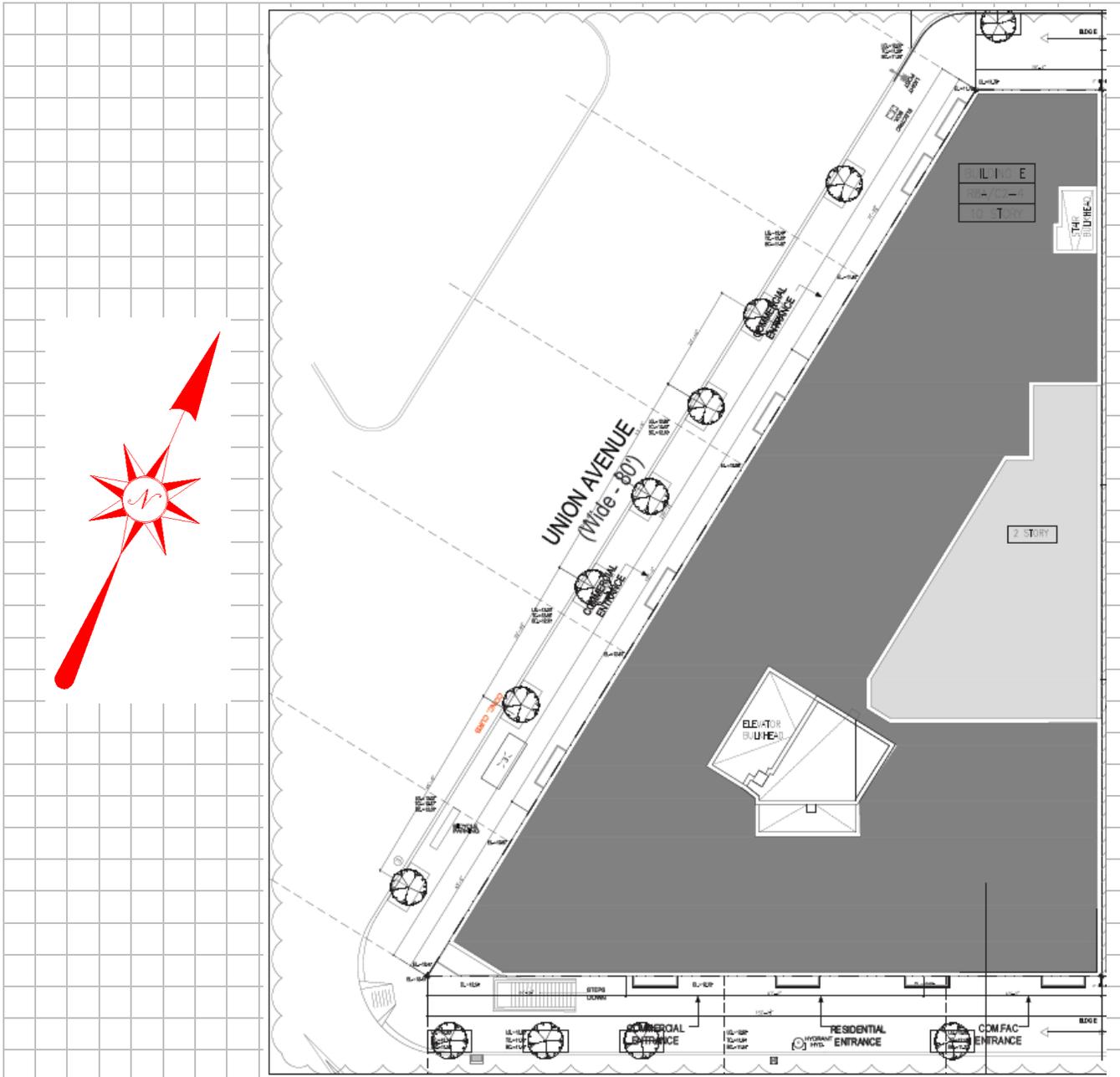
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.





Appendix B: Phoenix Laboratory Data **Package**



Appendix B.1: Phoenix Laboratory Data **Package 1**



Friday, January 23, 2026

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: PFIZER C 334 WALLABOUT ST. BK
SDG ID: GCV16212
Sample ID#s: CV16212 - CV16241

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

January 23, 2026

SDG I.D.: GCV16212

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

January 23, 2026

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Matrix	Col Date
23SS-2	CV16212	AIR	01/19/26 9:15
25IA-C4	CV16213	AIR	01/19/26 8:38
25IA-D1	CV16214	AIR	01/19/26 8:46
25IA-A5	CV16215	AIR	01/19/26 9:04
25IA-E3	CV16216	AIR	01/19/26 9:15
25IA-E2	CV16217	AIR	01/19/26 9:50
25IA-C3	CV16218	AIR	01/19/26 10:43
25IA-D5	CV16219	AIR	01/19/26 11:18
25IA-A2	CV16220	AIR	01/19/26 10:18
23SS-1	CV16221	AIR	01/19/26 9:43
25IA-A3	CV16222	AIR	01/19/26 10:16
25IA-D6	CV16223	AIR	01/19/26 11:15
25IA-B6	CV16224	AIR	01/19/26 8:34
25IA-D4	CV16225	AIR	01/19/26 8:42
25IA-C6	CV16226	AIR	01/19/26 10:56
25IA-C1	CV16227	AIR	01/19/26 8:50
25IA-A1	CV16228	AIR	01/19/26 8:15
25IA-B4	CV16229	AIR	01/19/26 8:34
25IA-B3	CV16230	AIR	01/19/26 10:24
25IA-E4	CV16231	AIR	01/19/26 9:53
25IA-B1	CV16232	AIR	01/19/26 8:53
23SS-3	CV16233	AIR	01/19/26 8:00
25IA-C2	CV16234	AIR	01/19/26 10:47
25IA-E6	CV16235	AIR	01/19/26 9:56
25IA-E1	CV16236	AIR	01/19/26 9:42
25IA-D2	CV16237	AIR	01/19/26 11:10
25IA-E5	CV16238	AIR	01/19/26 9:34
25IA-A4	CV16239	AIR	01/19/26 8:30
25IA-C5	CV16240	AIR	01/19/26 10:59
25IA-A6	CV16241	AIR	01/19/26 10:10



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 17161

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 9:15
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 23SS-2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.729	0.729	ND	5.00	5.00	01/22/26	KCA	5
1,1,1-Trichloroethane	ND	0.917	0.917	ND	5.00	5.00	01/22/26	KCA	5
1,1,2,2-Tetrachloroethane	ND	0.729	0.729	ND	5.00	5.00	01/22/26	KCA	5
1,1,2-Trichloroethane	ND	0.917	0.917	ND	5.00	5.00	01/22/26	KCA	5
1,1-Dichloroethane	ND	1.24	1.24	ND	5.02	5.02	01/22/26	KCA	5
1,1-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/22/26	KCA	5
1,2,4-Trichlorobenzene	ND	0.674	0.674	ND	5.00	5.00	01/22/26	KCA	5
1,2,4-Trimethylbenzene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
1,2-Dibromoethane(EDB)	ND	0.651	0.651	ND	5.00	5.00	01/22/26	KCA	5
1,2-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,2-Dichloroethane	ND	1.24	1.24	ND	5.02	5.02	01/22/26	KCA	5
1,2-dichloropropane	ND	1.08	1.08	ND	4.99	4.99	01/22/26	KCA	5
1,2-Dichlorotetrafluoroethane	ND	0.716	0.716	ND	5.00	5.00	01/22/26	KCA	5
1,3,5-Trimethylbenzene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
1,3-Butadiene	ND	2.26	2.26	ND	5.00	5.00	01/22/26	KCA	5
1,3-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,4-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,4-Dioxane	ND	1.39	1.39	ND	5.01	5.01	01/22/26	KCA	5
2-Hexanone(MBK)	ND	1.22	1.22	ND	4.99	4.99	01/22/26	KCA	5
4-Ethyltoluene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
4-Isopropyltoluene	ND	0.911	0.911	ND	5.00	5.00	01/22/26	KCA	5
4-Methyl-2-pentanone(MIBK)	ND	1.22	1.22	ND	4.99	4.99	01/22/26	KCA	5
Acetone	4.54	2.11	2.11	10.8	5.01	5.01	01/22/26	KCA	5
Acrylonitrile	ND	2.31	2.31	ND	5.01	5.01	01/22/26	KCA	5
Benzene	ND	1.57	1.57	ND	5.01	5.01	01/22/26	KCA	5
Benzyl chloride	ND	0.966	0.966	ND	5.00	5.00	01/22/26	KCA	5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.747	0.747	ND	5.00	5.00	01/22/26	KCA	5
Bromoform	ND	0.484	0.484	ND	5.00	5.00	01/22/26	KCA	5
Bromomethane	ND	1.29	1.29	ND	5.01	5.01	01/22/26	KCA	5
Carbon Disulfide	ND	1.61	1.61	ND	5.01	5.01	01/22/26	KCA	5
Carbon Tetrachloride	ND	0.159	0.159	ND	1.00	1.00	01/22/26	KCA	5
Chlorobenzene	ND	1.09	1.09	ND	5.01	5.01	01/22/26	KCA	5
Chloroethane	ND	1.90	1.90	ND	5.01	5.01	01/22/26	KCA	5
Chloroform	2.00	1.02	1.02	9.8	4.98	4.98	01/22/26	KCA	5
Chloromethane	ND	2.42	2.42	ND	4.99	4.99	01/22/26	KCA	5
Cis-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/22/26	KCA	5
cis-1,3-Dichloropropene	ND	1.10	1.10	ND	4.99	4.99	01/22/26	KCA	5
Cyclohexane	ND	1.45	1.45	ND	4.99	4.99	01/22/26	KCA	5
Dibromochloromethane	ND	0.587	0.587	ND	5.00	5.00	01/22/26	KCA	5
Dichlorodifluoromethane	ND	1.01	1.01	ND	4.99	4.99	01/22/26	KCA	5
Ethanol	7.60	2.66	2.66	14.3	5.01	5.01	01/22/26	KCA	5
Ethyl acetate	ND	1.39	1.39	ND	5.01	5.01	01/22/26	KCA	5
Ethylbenzene	ND	1.15	1.15	ND	4.99	4.99	01/22/26	KCA	5
Heptane	ND	1.22	1.22	ND	5.00	5.00	01/22/26	KCA	5
Hexachlorobutadiene	ND	0.469	0.469	ND	5.00	5.00	01/22/26	KCA	5
Hexane	ND	1.42	1.42	ND	5.00	5.00	01/22/26	KCA	5
Isooctane	ND	1.07	1.07	ND	4.99	4.99	01/22/26	KCA	5
Isopropylalcohol	ND	2.04	2.04	ND	5.01	5.01	01/22/26	KCA	5
Isopropylbenzene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
m,p-Xylene	1.20	1.15	1.15	5.21	4.99	4.99	01/22/26	KCA	5
Methyl Ethyl Ketone	ND	1.70	1.70	ND	5.01	5.01	01/22/26	KCA	5
Methyl tert-butyl ether(MTBE)	ND	1.39	1.39	ND	5.01	5.01	01/22/26	KCA	5
Methylene Chloride	ND	4.32	4.32	ND	15.0	15.0	01/22/26	KCA	5
Naphthalene	ND	1.00	1.00	ND	5.23	5.23	01/22/26	KCA	5
n-Butylbenzene	ND	0.911	0.911	ND	5.00	5.00	01/22/26	KCA	5
o-Xylene	ND	1.15	1.15	ND	4.99	4.99	01/22/26	KCA	5
Propylene	ND	2.91	2.91	ND	5.01	5.01	01/22/26	KCA	5
sec-Butylbenzene	ND	0.911	0.911	ND	5.00	5.00	01/22/26	KCA	5
Styrene	12.7	1.17	1.17	54.1	4.98	4.98	01/22/26	KCA	5
Tetrachloroethene	1.37	0.184	0.184	9.29	1.25	1.25	01/22/26	KCA	5
Tetrahydrofuran	ND	1.70	1.70	ND	5.01	5.01	01/22/26	KCA	5
Toluene	2.46	1.33	1.33	9.26	5.01	5.01	01/22/26	KCA	5
Trans-1,2-Dichloroethene	ND	1.26	1.26	ND	4.99	4.99	01/22/26	KCA	5
trans-1,3-Dichloropropene	ND	1.10	1.10	ND	4.99	4.99	01/22/26	KCA	5
Trichloroethene	ND	0.185	0.185	ND	0.99	0.99	01/22/26	KCA	5
Trichlorofluoromethane	ND	0.891	0.891	ND	5.00	5.00	01/22/26	KCA	5
Trichlorotrifluoroethane	0.665	0.653	0.653	5.09	5.00	5.00	01/22/26	KCA	5
Vinyl Chloride	ND	0.390	0.390	ND	1.00	1.00	01/22/26	KCA	5
QA/QC Surrogates/Internals									
% Bromofluorobenzene (5x)	100	%	%	100	%	%	01/22/26	KCA	5
% IS-1,4-Difluorobenzene (5x)	85	%	%	85	%	%	01/22/26	KCA	5
% IS-Bromochloromethane (5x)	87	%	%	87	%	%	01/22/26	KCA	5
% IS-Chlorobenzene-d5 (5x)	92	%	%	92	%	%	01/22/26	KCA	5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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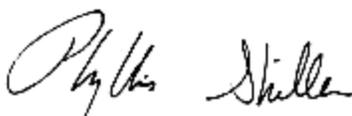
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 246

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:38
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16213

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-C4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.633	0.204	0.204	3.11	1.00	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	0.239	0.204	0.204	1.17	1.00	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	0.518	0.204	0.204	2.54	1.00	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1	
Acetone	7.03	0.421	0.421	16.7	1.00	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1	
Benzene	0.659	0.313	0.313	2.10	1.00	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/21/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/21/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.065	0.032	0.032	0.41	0.20 0.20	01/21/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/21/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/21/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/21/26	KCA	1	
Chloromethane	0.635	0.485	0.485	1.31	1.00 1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.500	0.202	0.202	2.47	1.00 1.00	01/21/26	KCA	1	
Ethanol	23.7	0.531	0.531	44.6	1.00 1.00	01/21/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Ethylbenzene	0.240	0.230	0.230	1.04	1.00 1.00	01/21/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/21/26	KCA	1	
Hexane	0.372	0.284	0.284	1.31	1.00 1.00	01/21/26	KCA	1	
Isooctane	0.268	0.215	0.215	1.25	1.00 1.00	01/21/26	KCA	1	
Isopropylalcohol	1.87	0.407	0.407	4.59	1.00 1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/21/26	KCA	1	
m,p-Xylene	0.931	0.230	0.230	4.04	1.00 1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/21/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
o-Xylene	0.292	0.230	0.230	1.27	1.00 1.00	01/21/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/21/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/21/26	KCA	1	
Tetrachloroethene	0.061	0.037	0.037	0.41	0.25 0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Toluene	1.08	0.266	0.266	4.07	1.00 1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.214	0.178	0.178	1.20	1.00 1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	92	%	%	92	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	91	%	%	91	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	91	%	%	91	%	%	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53509

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:46
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16214

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-D1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1
1,2,4-Trimethylbenzene	0.235	0.204	0.204	1.15	1.00	1.00	01/21/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
Acetone	53.5	E 0.421	0.421	127	1.00	1.00	01/21/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1
Benzene	0.381	0.313	0.313	1.22	1.00	1.00	01/21/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/21/26	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/21/26	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/21/26	KCA	1
Carbon Disulfide	ND	0.321	0.321	ND	1.00	1.00	01/21/26	KCA	1
Carbon Tetrachloride	0.070	0.032	0.032	0.44	0.20	0.20	01/21/26	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/21/26	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/21/26	KCA	1
Chloromethane	0.528	0.485	0.485	1.09	1.00	1.00	01/21/26	KCA	1
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/21/26	KCA	1
Cyclohexane	ND	0.291	0.291	ND	1.00	1.00	01/21/26	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/21/26	KCA	1
Dichlorodifluoromethane	0.499	0.202	0.202	2.47	1.00	1.00	01/21/26	KCA	1
Ethanol	53.0	E 0.531	0.531	100	1.00	1.00	01/21/26	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1
Ethylbenzene	0.458	0.230	0.230	1.99	1.00	1.00	01/21/26	KCA	1
Heptane	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/21/26	KCA	1
Hexane	0.377	0.284	0.284	1.33	1.00	1.00	01/21/26	KCA	1
Isooctane	0.450	0.215	0.215	2.10	1.00	1.00	01/21/26	KCA	1
Isopropylalcohol	3.95	0.407	0.407	9.7	1.00	1.00	01/21/26	KCA	1
Isopropylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
m,p-Xylene	1.79	0.230	0.230	7.77	1.00	1.00	01/21/26	KCA	1
Methyl Ethyl Ketone	1.07	0.339	0.339	3.15	1.00	1.00	01/21/26	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1
Methylene Chloride	ND	0.863	0.863	ND	3.00	3.00	01/21/26	KCA	1
Naphthalene	ND	0.200	0.200	ND	1.05	1.05	01/21/26	KCA	1
n-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1
o-Xylene	0.482	0.230	0.230	2.09	1.00	1.00	01/21/26	KCA	1
Propylene	ND	0.581	0.581	ND	1.00	1.00	01/21/26	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/21/26	KCA	1
Tetrachloroethene	0.416	0.037	0.037	2.82	0.25	0.25	01/21/26	KCA	1
Tetrahydrofuran	ND	0.339	0.339	ND	1.00	1.00	01/21/26	KCA	1
Toluene	1.90	0.266	0.266	7.16	1.00	1.00	01/21/26	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/21/26	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/21/26	KCA	1
Trichloroethene	0.049	0.037	0.037	0.26	0.20	0.20	01/21/26	KCA	1
Trichlorofluoromethane	0.209	0.178	0.178	1.17	1.00	1.00	01/21/26	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/21/26	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/21/26	KCA	1
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	103	%	%	103	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	91	%	%	91	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	91	%	%	91	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	92	%	%	92	%	%	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

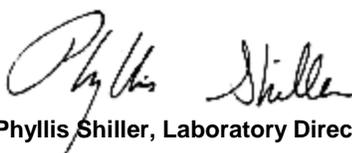
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 19816

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

9:04
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16215

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-A5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	0.233	0.204	0.204	1.14	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	72.1	E 0.421	0.421	171	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-A5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	0.032	0.032	0.48	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	ND	0.485	0.485	ND	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.353	0.202	0.202	1.74	1.00 1.00	01/22/26	KCA	1	
Ethanol	14.7	0.531	0.531	27.7	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	4.89	0.230	0.230	21.2	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	1.92	0.407	0.407	4.72	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	21.1	0.230	0.230	91.6	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.395	0.339	0.339	1.16	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	5.98	0.230	0.230	26.0	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.142	0.037	0.037	0.96	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	0.756	0.266	0.266	2.85	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.181	0.178	0.178	1.02	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	104	%	%	104	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	101	%	%	101	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	103	%	%	103	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	102	%	%	102	%	%	01/22/26	KCA	1

Client ID: 251A-A5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

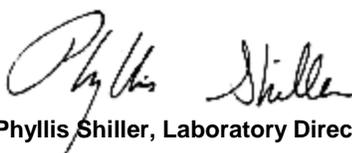
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 497

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 9:15
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16216

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-E3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	7.77	0.421	0.421	18.4	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-E3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	0.032	0.032	0.47	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.623	0.485	0.485	1.29	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.521	0.202	0.202	2.57	1.00 1.00	01/22/26	KCA	1	
Ethanol	18.1	0.531	0.531	34.1	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	1.56	0.215	0.215	7.27	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	1.71	0.407	0.407	4.20	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.351	0.339	0.339	1.03	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	0.244	0.235	0.235	1.04	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.186	0.037	0.037	1.26	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.67	0.339	0.339	4.92	1.00 1.00	01/22/26	KCA	1	
Toluene	7.71	0.266	0.266	29.0	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.224	0.178	0.178	1.26	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	102	%	%	102	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	83	%	%	83	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	83	%	%	83	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	83	%	%	83	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 19589

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

9:50
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16217

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-E2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	7.15	0.421	0.421	17.0	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	0.315	0.193	0.193	1.63	1.00	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	0.032	0.032	0.48	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	ND	0.485	0.485	ND	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.406	0.202	0.202	2.01	1.00 1.00	01/22/26	KCA	1	
Ethanol	9.63	0.531	0.531	18.1	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.348	0.215	0.215	1.62	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	0.929	0.407	0.407	2.28	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.287	0.230	0.230	1.25	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.500	0.339	0.339	1.47	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.068	0.037	0.037	0.46	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.525	0.339	0.339	1.55	1.00 1.00	01/22/26	KCA	1	
Toluene	1.77	0.266	0.266	6.67	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196	0.178	0.178	1.10	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	106	%	%	106	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	98	%	%	98	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	103	%	%	103	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	98	%	%	98	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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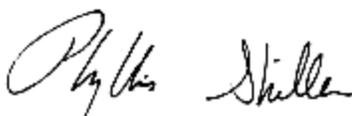
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 49192

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

10:43
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16218

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-C3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	0.225	0.204	0.204	1.11	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	33.7	0.421	0.421	80.0	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-C3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080	0.032	0.032	0.50	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	0.229	0.205	0.205	1.12	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.494	0.485	0.485	1.02	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414	0.202	0.202	2.05	1.00 1.00	01/22/26	KCA	1	
Ethanol	64.2	E 0.531	0.531	121	1.00 1.00	01/22/26	KCA	1 1	
Ethyl acetate	0.438	0.278	0.278	1.58	1.00 1.00	01/22/26	KCA	1 1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	0.398	0.284	0.284	1.40	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.259	0.215	0.215	1.21	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	12.1	0.407	0.407	29.7	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.733	0.230	0.230	3.18	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.576	0.339	0.339	1.70	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1 1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	1.03	0.037	0.037	6.98	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1 1	
Toluene	1.00	0.266	0.266	3.77	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188	0.178	0.178	1.06	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	105	%	%	105	% %	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	%	%	98	% %	01/22/26	KCA	1	
% IS-Bromochloromethane	100	%	%	100	% %	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	%	%	98	% %	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

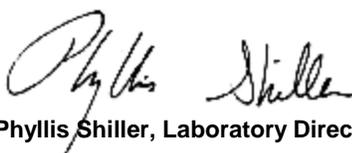
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 9473

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

11:18
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16219

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-D5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	42.3	E 0.421	0.421	100	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-D5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.048	0.032	0.032	0.30	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.603	0.485	0.485	1.24	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.460	0.202	0.202	2.27	1.00 1.00	01/22/26	KCA	1	
Ethanol	22.6	0.531	0.531	42.6	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	6.88	0.407	0.407	16.9	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.57	0.339	0.339	4.63	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.107	0.037	0.037	0.73	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	2.51	0.339	0.339	7.40	1.00 1.00	01/22/26	KCA	1	
Toluene	ND	0.266	0.266	ND	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	0.178	0.178	1.08	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	97	%	%	97	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	89	%	%	89	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	91	%	%	91	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	88	%	%	88	%	%	01/22/26	KCA	1

Client ID: 251A-D5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

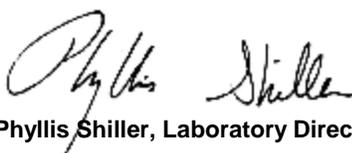
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 28597

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date: 01/19/26 10:18
01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16220

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	18.2	0.421	0.421	43.2	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.077	0.032	0.032	0.48	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.501	0.485	0.485	1.03	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.408	0.202	0.202	2.02	1.00 1.00	01/22/26	KCA	1	
Ethanol	95.4	E 0.531	0.531	180	1.00 1.00	01/22/26	KCA	1 1	
Ethyl acetate	1.33	0.278	0.278	4.79	1.00 1.00	01/22/26	KCA	1 1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	16.0	0.407	0.407	39.3	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.470	0.230	0.230	2.04	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.516	0.339	0.339	1.52	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1 1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.166	0.037	0.037	1.13	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1 1	
Toluene	2.15	0.266	0.266	8.10	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189	0.178	0.178	1.06	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	104	%	%	104	% %	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	98	%	%	98	% %	01/22/26	KCA	1	
% IS-Bromochloromethane	102	%	%	102	% %	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	100	%	%	100	% %	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

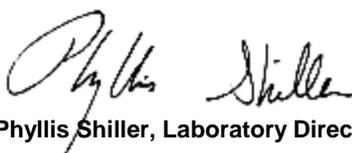
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 21318

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

9:43
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16221

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.729	0.729	ND	5.00	5.00	01/22/26	KCA	5
1,1,1-Trichloroethane	ND	0.917	0.917	ND	5.00	5.00	01/22/26	KCA	5
1,1,2,2-Tetrachloroethane	ND	0.729	0.729	ND	5.00	5.00	01/22/26	KCA	5
1,1,2-Trichloroethane	ND	0.917	0.917	ND	5.00	5.00	01/22/26	KCA	5
1,1-Dichloroethane	ND	1.24	1.24	ND	5.02	5.02	01/22/26	KCA	5
1,1-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/22/26	KCA	5
1,2,4-Trichlorobenzene	ND	0.674	0.674	ND	5.00	5.00	01/22/26	KCA	5
1,2,4-Trimethylbenzene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
1,2-Dibromoethane(EDB)	ND	0.651	0.651	ND	5.00	5.00	01/22/26	KCA	5
1,2-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,2-Dichloroethane	ND	1.24	1.24	ND	5.02	5.02	01/22/26	KCA	5
1,2-dichloropropane	ND	1.08	1.08	ND	4.99	4.99	01/22/26	KCA	5
1,2-Dichlorotetrafluoroethane	ND	0.716	0.716	ND	5.00	5.00	01/22/26	KCA	5
1,3,5-Trimethylbenzene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
1,3-Butadiene	ND	2.26	2.26	ND	5.00	5.00	01/22/26	KCA	5
1,3-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,4-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,4-Dioxane	ND	1.39	1.39	ND	5.01	5.01	01/22/26	KCA	5
2-Hexanone(MBK)	ND	1.22	1.22	ND	4.99	4.99	01/22/26	KCA	5
4-Ethyltoluene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
4-Isopropyltoluene	ND	0.911	0.911	ND	5.00	5.00	01/22/26	KCA	5
4-Methyl-2-pentanone(MIBK)	ND	1.22	1.22	ND	4.99	4.99	01/22/26	KCA	5
Acetone	ND	2.11	2.11	ND	5.01	5.01	01/22/26	KCA	5
Acrylonitrile	ND	2.31	2.31	ND	5.01	5.01	01/22/26	KCA	5
Benzene	ND	1.57	1.57	ND	5.01	5.01	01/22/26	KCA	5
Benzyl chloride	ND	0.966	0.966	ND	5.00	5.00	01/22/26	KCA	5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	0.747	ND	5.00 5.00	01/22/26	KCA	5	
Bromoform	ND	0.484	0.484	ND	5.00 5.00	01/22/26	KCA	5	
Bromomethane	ND	1.29	1.29	ND	5.01 5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	1.61	1.61	ND	5.01 5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	0.159	0.159	ND	1.00 1.00	01/22/26	KCA	5	
Chlorobenzene	ND	1.09	1.09	ND	5.01 5.01	01/22/26	KCA	5	
Chloroethane	ND	1.90	1.90	ND	5.01 5.01	01/22/26	KCA	5	
Chloroform	ND	1.02	1.02	ND	4.98 4.98	01/22/26	KCA	5	
Chloromethane	ND	2.42	2.42	ND	4.99 4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	1.10	1.10	ND	4.99 4.99	01/22/26	KCA	5	
Cyclohexane	ND	1.45	1.45	ND	4.99 4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	0.587	0.587	ND	5.00 5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	1.01	1.01	ND	4.99 4.99	01/22/26	KCA	5	
Ethanol	ND	2.66	2.66	ND	5.01 5.01	01/22/26	KCA	5	
Ethyl acetate	ND	1.39	1.39	ND	5.01 5.01	01/22/26	KCA	5	
Ethylbenzene	ND	1.15	1.15	ND	4.99 4.99	01/22/26	KCA	5	
Heptane	ND	1.22	1.22	ND	5.00 5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	0.469	0.469	ND	5.00 5.00	01/22/26	KCA	5	
Hexane	ND	1.42	1.42	ND	5.00 5.00	01/22/26	KCA	5	
Isooctane	ND	1.07	1.07	ND	4.99 4.99	01/22/26	KCA	5	
Isopropylalcohol	ND	2.04	2.04	ND	5.01 5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	1.02	1.02	ND	5.01 5.01	01/22/26	KCA	5	
m,p-Xylene	ND	1.15	1.15	ND	4.99 4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	1.70	1.70	ND	5.01 5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	1.39	ND	5.01 5.01	01/22/26	KCA	5	
Methylene Chloride	ND	4.32	4.32	ND	15.0 15.0	01/22/26	KCA	5	
Naphthalene	ND	1.00	1.00	ND	5.23 5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	0.911	0.911	ND	5.00 5.00	01/22/26	KCA	5	
o-Xylene	ND	1.15	1.15	ND	4.99 4.99	01/22/26	KCA	5	
Propylene	ND	2.91	2.91	ND	5.01 5.01	01/22/26	KCA	5	
sec-Butylbenzene	ND	0.911	0.911	ND	5.00 5.00	01/22/26	KCA	5	
Styrene	ND	1.17	1.17	ND	4.98 4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	0.184	0.184	ND	1.25 1.25	01/22/26	KCA	5	
Tetrahydrofuran	ND	1.70	1.70	ND	5.01 5.01	01/22/26	KCA	5	
Toluene	ND	1.33	1.33	ND	5.01 5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	1.26	1.26	ND	4.99 4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	1.10	ND	4.99 4.99	01/22/26	KCA	5	
Trichloroethene	ND	0.185	0.185	ND	0.99 0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	0.891	0.891	ND	5.00 5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	0.653	0.653	ND	5.00 5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	0.390	0.390	ND	1.00 1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals									
% Bromofluorobenzene (5x)	104	%	%	104	%	%	01/22/26	KCA	5
% IS-1,4-Difluorobenzene (5x)	97	%	%	97	%	%	01/22/26	KCA	5
% IS-Bromochloromethane (5x)	100	%	%	100	%	%	01/22/26	KCA	5
% IS-Chlorobenzene-d5 (5x)	95	%	%	95	%	%	01/22/26	KCA	5

Client ID: 23SS-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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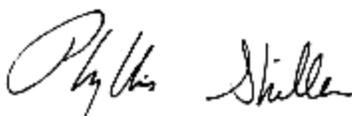
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 23873

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

10:16
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16222

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-A3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	5.48	0.421	0.421	13.0	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-A3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	0.032	0.032	0.49	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.498	0.485	0.485	1.03	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.414	0.202	0.202	2.05	1.00 1.00	01/22/26	KCA	1	
Ethanol	18.5	0.531	0.531	34.8	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	1.55	0.407	0.407	3.81	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.261	0.230	0.230	1.13	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	0.037	0.037	1.12	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	0.815	0.266	0.266	3.07	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	0.178	0.178	1.11	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	103	%	%	103	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	98	%	%	98	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	101	%	%	101	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	99	%	%	99	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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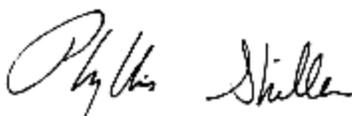
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53531

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

11:15
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16223

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-D6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	12.9	0.421	0.421	30.6	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-D6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.078	0.032	0.032	0.49	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	ND	0.485	0.485	ND	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.403	0.202	0.202	1.99	1.00 1.00	01/22/26	KCA	1	
Ethanol	9.94	0.531	0.531	18.7	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	1.52	0.407	0.407	3.73	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.684	0.230	0.230	2.97	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.77	0.339	0.339	5.22	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	0.037	0.037	1.12	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	1.55	0.339	0.339	4.57	1.00 1.00	01/22/26	KCA	1	
Toluene	0.640	0.266	0.266	2.41	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.195	0.178	0.178	1.09	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	105	%	%	105	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	96	%	%	96	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	99	%	%	99	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	97	%	%	97	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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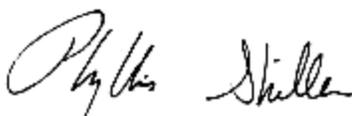
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 28584

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:34
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16224

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-B6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.271	0.204	0.204	1.33	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.210	0.204	0.204	1.03	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	27.9	0.421	0.421	66.2	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	0.696	0.461	0.461	1.51	1.00	1.00	01/22/26	KCA	1	
Benzene	0.435	0.313	0.313	1.39	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.101	0.032	0.032	0.64	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.513	0.485	0.485	1.06	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.407	0.202	0.202	2.01	1.00 1.00	01/22/26	KCA	1	
Ethanol	31.1	0.531	0.531	58.6	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	0.266	0.244	0.244	1.09	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	0.499	0.284	0.284	1.76	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.898	0.215	0.215	4.18	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	2.26	0.407	0.407	5.55	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.628	0.230	0.230	2.73	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	0.232	0.230	0.230	1.01	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.592	0.037	0.037	4.01	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	1.17	0.266	0.266	4.41	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.191	0.178	0.178	1.07	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	106	%	%	106	% %	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	97	%	%	97	% %	01/22/26	KCA	1	
% IS-Bromochloromethane	98	%	%	98	% %	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	96	%	%	96	% %	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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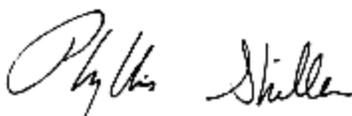
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53507

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:42
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16225

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-D4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	0.223	0.204	0.204	1.10	1.00	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1	
Acetone	114	E 0.421	0.421	271	1.00	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1	
Benzene	0.371	0.313	0.313	1.18	1.00	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1	

Client ID: 251A-D4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/21/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/21/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Disulfide	0.379	0.321	0.321	1.18	1.00 1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.073	0.032	0.032	0.46	0.20 0.20	01/21/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/21/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/21/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/21/26	KCA	1	
Chloromethane	0.547	0.485	0.485	1.13	1.00 1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.428	0.202	0.202	2.12	1.00 1.00	01/21/26	KCA	1	
Ethanol	35.5	0.531	0.531	66.8	1.00 1.00	01/21/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Ethylbenzene	2.39	0.230	0.230	10.4	1.00 1.00	01/21/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/21/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/21/26	KCA	1	
Isooctane	0.240	0.215	0.215	1.12	1.00 1.00	01/21/26	KCA	1	
Isopropylalcohol	20.3	0.407	0.407	49.9	1.00 1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/21/26	KCA	1	
m,p-Xylene	10.7	0.230	0.230	46.4	1.00 1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	3.51	0.339	0.339	10.3	1.00 1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/21/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
o-Xylene	2.52	0.230	0.230	10.9	1.00 1.00	01/21/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/21/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/21/26	KCA	1	
Tetrachloroethene	0.152	0.037	0.037	1.03	0.25 0.25	01/21/26	KCA	1	
Tetrahydrofuran	2.93	0.339	0.339	8.64	1.00 1.00	01/21/26	KCA	1	
Toluene	0.956	0.266	0.266	3.60	1.00 1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.191	0.178	0.178	1.07	1.00 1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/21/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	93	%	%	93	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	97	%	%	97	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	97	%	%	97	%	%	01/21/26	KCA	1

Client ID: 251A-D4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

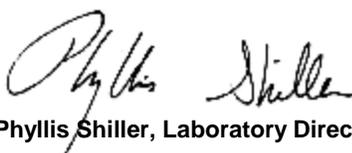
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 18259

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date

01/19/26
01/21/26

Time

10:56
16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16226

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	8.67	0.421	0.421	20.6	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-C6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	0.032	0.032	0.47	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	ND	0.485	0.485	ND	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.410	0.202	0.202	2.03	1.00 1.00	01/22/26	KCA	1	
Ethanol	21.7	0.531	0.531	40.9	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	2.43	0.407	0.407	5.97	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.554	0.230	0.230	2.40	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.397	0.339	0.339	1.17	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.194	0.037	0.037	1.31	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	0.583	0.266	0.266	2.20	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.193	0.178	0.178	1.08	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	104	%	%	104	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	97	%	%	97	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	100	%	%	100	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	98	%	%	98	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53548

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:50
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16227

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-C1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	0.300	0.204	0.204	1.47	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	0.218	0.204	0.204	1.07	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	27.9	0.421	0.421	66.2	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	0.427	0.313	0.313	1.36	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.076	0.032	0.032	0.48	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.584	0.485	0.485	1.21	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.443	0.202	0.202	2.19	1.00 1.00	01/22/26	KCA	1	
Ethanol	172	E 0.531	0.531	324	1.00 1.00	01/22/26	KCA	1 1	
Ethyl acetate	0.412	0.278	0.278	1.48	1.00 1.00	01/22/26	KCA	1 1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.231	0.215	0.215	1.08	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	6.05	0.407	0.407	14.9	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.739	0.230	0.230	3.21	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.430	0.339	0.339	1.27	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
o-Xylene	0.237	0.230	0.230	1.03	1.00 1.00	01/22/26	KCA	1 1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1 1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.320	0.037	0.037	2.17	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1 1	
Toluene	1.23	0.266	0.266	4.63	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196	0.178	0.178	1.10	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	98	%	%	98	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	91	%	%	91	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	92	%	%	92	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	94	%	%	94	%	%	01/22/26	KCA	1

Client ID: 251A-C1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

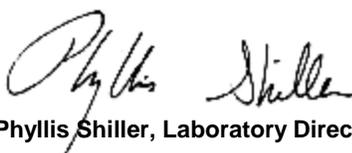
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 16009

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:15
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16228

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-A1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.537	0.204	0.204	2.64	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.398	0.204	0.204	1.96	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	8.58	0.421	0.421	20.4	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	0.519	0.313	0.313	1.66	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/22/26	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/22/26	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/22/26	KCA	1
Carbon Disulfide	ND	0.321	0.321	ND	1.00	1.00	01/22/26	KCA	1
Carbon Tetrachloride	0.079	0.032	0.032	0.50	0.20	0.20	01/22/26	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/22/26	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/22/26	KCA	1
Chloromethane	ND	0.485	0.485	ND	1.00	1.00	01/22/26	KCA	1
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/22/26	KCA	1
Cyclohexane	ND	0.291	0.291	ND	1.00	1.00	01/22/26	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/22/26	KCA	1
Dichlorodifluoromethane	0.404	0.202	0.202	2.00	1.00	1.00	01/22/26	KCA	1
Ethanol	17.3	0.531	0.531	32.6	1.00	1.00	01/22/26	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
Ethylbenzene	ND	0.230	0.230	ND	1.00	1.00	01/22/26	KCA	1
Heptane	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/22/26	KCA	1
Hexane	ND	0.284	0.284	ND	1.00	1.00	01/22/26	KCA	1
Isooctane	ND	0.215	0.215	ND	1.00	1.00	01/22/26	KCA	1
Isopropylalcohol	5.16	0.407	0.407	12.7	1.00	1.00	01/22/26	KCA	1
Isopropylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
m,p-Xylene	0.793	0.230	0.230	3.44	1.00	1.00	01/22/26	KCA	1
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00	1.00	01/22/26	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
Methylene Chloride	ND	0.863	0.863	ND	3.00	3.00	01/22/26	KCA	1
Naphthalene	ND	0.200	0.200	ND	1.05	1.05	01/22/26	KCA	1
n-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
o-Xylene	0.298	0.230	0.230	1.29	1.00	1.00	01/22/26	KCA	1
Propylene	ND	0.581	0.581	ND	1.00	1.00	01/22/26	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/22/26	KCA	1
Tetrachloroethene	0.082	0.037	0.037	0.56	0.25	0.25	01/22/26	KCA	1
Tetrahydrofuran	ND	0.339	0.339	ND	1.00	1.00	01/22/26	KCA	1
Toluene	2.74	0.266	0.266	10.3	1.00	1.00	01/22/26	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/22/26	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/22/26	KCA	1
Trichloroethene	ND	0.037	0.037	ND	0.20	0.20	01/22/26	KCA	1
Trichlorofluoromethane	0.195	0.178	0.178	1.09	1.00	1.00	01/22/26	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/22/26	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/22/26	KCA	1
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	103	%	%	103	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	96	%	%	96	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	99	%	%	99	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	98	%	%	98	%	%	01/22/26	KCA	1

Client ID: 251A-A1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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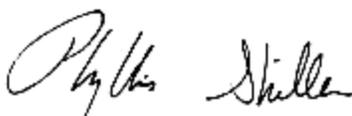
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53535

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:34
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16229

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-B4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.931	0.204	0.204	4.57	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.279	0.204	0.204	1.37	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.735	0.204	0.204	3.61	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	30.4	0.421	0.421	72.2	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	0.951	0.313	0.313	3.04	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Client ID: 251A-B4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	0.032	0.032	0.47	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.604	0.485	0.485	1.25	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.449	0.202	0.202	2.22	1.00 1.00	01/22/26	KCA	1	
Ethanol	30.3	0.531	0.531	57.1	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	0.290	0.230	0.230	1.26	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	0.377	0.284	0.284	1.33	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.379	0.215	0.215	1.77	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	5.56	0.407	0.407	13.7	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	1.02	0.230	0.230	4.43	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.730	0.339	0.339	2.15	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	0.352	0.230	0.230	1.53	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.175	0.037	0.037	1.19	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	1.32	0.266	0.266	4.97	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	0.178	0.178	1.08	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	98	%	%	98	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	94	%	%	94	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	93	%	%	93	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	96	%	%	96	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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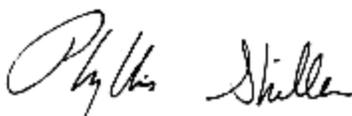
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53532

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 10:24
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16230

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-B3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	9.44	0.421	0.421	22.4	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-B3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.080	0.032	0.032	0.50	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.495	0.485	0.485	1.02	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.423	0.202	0.202	2.09	1.00 1.00	01/22/26	KCA	1	
Ethanol	54.8	E 0.531	0.531	103	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	1.83	0.407	0.407	4.50	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.317	0.230	0.230	1.38	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.475	0.339	0.339	1.40	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.165	0.037	0.037	1.12	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	0.841	0.266	0.266	3.17	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198	0.178	0.178	1.11	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	105	%	%	105	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	94	%	%	94	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	98	%	%	98	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	94	%	%	94	%	%	01/22/26	KCA	1

Client ID: 251A-B3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

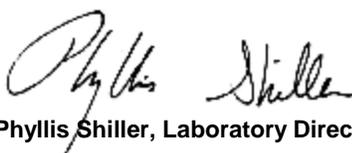
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53523

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 9:53
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16231

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-E4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	54.2	E 0.421	0.421	129	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	1.72	0.461	0.461	3.73	1.00	1.00	01/22/26	KCA	1	
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Client ID: 251A-E4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.069	0.032	0.032	0.43	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.546	0.485	0.485	1.13	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.448	0.202	0.202	2.21	1.00 1.00	01/22/26	KCA	1	
Ethanol	15.2	0.531	0.531	28.6	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.948	0.215	0.215	4.42	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	3.75	0.407	0.407	9.21	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.537	0.230	0.230	2.33	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	1.03	0.339	0.339	3.04	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.892	0.037	0.037	6.05	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.905	0.339	0.339	2.67	1.00 1.00	01/22/26	KCA	1	
Toluene	2.13	0.266	0.266	8.02	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.198	0.178	0.178	1.11	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	93	%	%	93	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	93	%	%	93	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	94	%	%	94	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

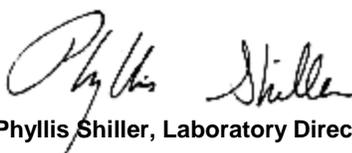
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 23328

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date

01/19/26
 01/21/26

Time

8:53
 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16232

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-B1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.921	0.204	0.204	4.52	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	0.304	0.204	0.204	1.49	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.665	0.204	0.204	3.27	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	6.92	0.421	0.421	16.4	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	0.761	0.313	0.313	2.43	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	0.032	0.032	0.43	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.573	0.485	0.485	1.18	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.475	0.202	0.202	2.35	1.00 1.00	01/22/26	KCA	1	
Ethanol	24.5	0.531	0.531	46.1	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	0.290	0.230	0.230	1.26	1.00 1.00	01/22/26	KCA	1	
Heptane	0.251	0.244	0.244	1.03	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	0.495	0.284	0.284	1.74	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.299	0.215	0.215	1.39	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	2.31	0.407	0.407	5.67	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	1.08	0.230	0.230	4.69	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	0.352	0.230	0.230	1.53	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.098	0.037	0.037	0.66	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	1.41	0.266	0.266	5.31	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	0.178	0.178	1.11	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	90	%	%	90	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	91	%	%	91	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	90	%	%	90	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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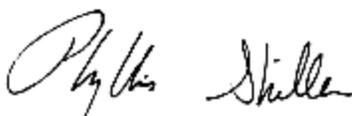
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 482

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date

01/19/26
01/21/26

Time

8:00
16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16233

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 23SS-3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.729	0.729	ND	5.00	5.00	01/22/26	KCA	5
1,1,1-Trichloroethane	ND	0.917	0.917	ND	5.00	5.00	01/22/26	KCA	5
1,1,2,2-Tetrachloroethane	ND	0.729	0.729	ND	5.00	5.00	01/22/26	KCA	5
1,1,2-Trichloroethane	ND	0.917	0.917	ND	5.00	5.00	01/22/26	KCA	5
1,1-Dichloroethane	ND	1.24	1.24	ND	5.02	5.02	01/22/26	KCA	5
1,1-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/22/26	KCA	5
1,2,4-Trichlorobenzene	ND	0.674	0.674	ND	5.00	5.00	01/22/26	KCA	5
1,2,4-Trimethylbenzene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
1,2-Dibromoethane(EDB)	ND	0.651	0.651	ND	5.00	5.00	01/22/26	KCA	5
1,2-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,2-Dichloroethane	ND	1.24	1.24	ND	5.02	5.02	01/22/26	KCA	5
1,2-dichloropropane	ND	1.08	1.08	ND	4.99	4.99	01/22/26	KCA	5
1,2-Dichlorotetrafluoroethane	ND	0.716	0.716	ND	5.00	5.00	01/22/26	KCA	5
1,3,5-Trimethylbenzene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
1,3-Butadiene	ND	2.26	2.26	ND	5.00	5.00	01/22/26	KCA	5
1,3-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,4-Dichlorobenzene	ND	0.832	0.832	ND	5.00	5.00	01/22/26	KCA	5
1,4-Dioxane	ND	1.39	1.39	ND	5.01	5.01	01/22/26	KCA	5
2-Hexanone(MBK)	ND	1.22	1.22	ND	4.99	4.99	01/22/26	KCA	5
4-Ethyltoluene	ND	1.02	1.02	ND	5.01	5.01	01/22/26	KCA	5
4-Isopropyltoluene	ND	0.911	0.911	ND	5.00	5.00	01/22/26	KCA	5
4-Methyl-2-pentanone(MIBK)	ND	1.22	1.22	ND	4.99	4.99	01/22/26	KCA	5
Acetone	41.6	2.11	2.11	98.8	5.01	5.01	01/22/26	KCA	5
Acrylonitrile	ND	2.31	2.31	ND	5.01	5.01	01/22/26	KCA	5
Benzene	ND	1.57	1.57	ND	5.01	5.01	01/22/26	KCA	5
Benzyl chloride	ND	0.966	0.966	ND	5.00	5.00	01/22/26	KCA	5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	0.747	ND	5.00 5.00	01/22/26	KCA	5	
Bromoform	ND	0.484	0.484	ND	5.00 5.00	01/22/26	KCA	5	
Bromomethane	ND	1.29	1.29	ND	5.01 5.01	01/22/26	KCA	5	
Carbon Disulfide	ND	1.61	1.61	ND	5.01 5.01	01/22/26	KCA	5	
Carbon Tetrachloride	ND	0.159	0.159	ND	1.00 1.00	01/22/26	KCA	5	
Chlorobenzene	ND	1.09	1.09	ND	5.01 5.01	01/22/26	KCA	5	
Chloroethane	ND	1.90	1.90	ND	5.01 5.01	01/22/26	KCA	5	
Chloroform	ND	1.02	1.02	ND	4.98 4.98	01/22/26	KCA	5	
Chloromethane	ND	2.42	2.42	ND	4.99 4.99	01/22/26	KCA	5	
Cis-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	5	
cis-1,3-Dichloropropene	ND	1.10	1.10	ND	4.99 4.99	01/22/26	KCA	5	
Cyclohexane	ND	1.45	1.45	ND	4.99 4.99	01/22/26	KCA	5	
Dibromochloromethane	ND	0.587	0.587	ND	5.00 5.00	01/22/26	KCA	5	
Dichlorodifluoromethane	ND	1.01	1.01	ND	4.99 4.99	01/22/26	KCA	5	
Ethanol	20.3	2.66	2.66	38.2	5.01 5.01	01/22/26	KCA	5 1	
Ethyl acetate	ND	1.39	1.39	ND	5.01 5.01	01/22/26	KCA	5 1	
Ethylbenzene	ND	1.15	1.15	ND	4.99 4.99	01/22/26	KCA	5	
Heptane	ND	1.22	1.22	ND	5.00 5.00	01/22/26	KCA	5	
Hexachlorobutadiene	ND	0.469	0.469	ND	5.00 5.00	01/22/26	KCA	5	
Hexane	ND	1.42	1.42	ND	5.00 5.00	01/22/26	KCA	5	
Isooctane	ND	1.07	1.07	ND	4.99 4.99	01/22/26	KCA	5	
Isopropylalcohol	6.37	2.04	2.04	15.6	5.01 5.01	01/22/26	KCA	5	
Isopropylbenzene	ND	1.02	1.02	ND	5.01 5.01	01/22/26	KCA	5	
m,p-Xylene	ND	1.15	1.15	ND	4.99 4.99	01/22/26	KCA	5	
Methyl Ethyl Ketone	ND	1.70	1.70	ND	5.01 5.01	01/22/26	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	1.39	ND	5.01 5.01	01/22/26	KCA	5	
Methylene Chloride	ND	4.32	4.32	ND	15.0 15.0	01/22/26	KCA	5	
Naphthalene	ND	1.00	1.00	ND	5.23 5.23	01/22/26	KCA	5	
n-Butylbenzene	ND	0.911	0.911	ND	5.00 5.00	01/22/26	KCA	5 1	
o-Xylene	ND	1.15	1.15	ND	4.99 4.99	01/22/26	KCA	5	
Propylene	ND	2.91	2.91	ND	5.01 5.01	01/22/26	KCA	5 1	
sec-Butylbenzene	ND	0.911	0.911	ND	5.00 5.00	01/22/26	KCA	5 1	
Styrene	ND	1.17	1.17	ND	4.98 4.98	01/22/26	KCA	5	
Tetrachloroethene	ND	0.184	0.184	ND	1.25 1.25	01/22/26	KCA	5	
Tetrahydrofuran	2.12	1.70	1.70	6.25	5.01 5.01	01/22/26	KCA	5 1	
Toluene	ND	1.33	1.33	ND	5.01 5.01	01/22/26	KCA	5	
Trans-1,2-Dichloroethene	ND	1.26	1.26	ND	4.99 4.99	01/22/26	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	1.10	ND	4.99 4.99	01/22/26	KCA	5	
Trichloroethene	ND	0.185	0.185	ND	0.99 0.99	01/22/26	KCA	5	
Trichlorofluoromethane	ND	0.891	0.891	ND	5.00 5.00	01/22/26	KCA	5	
Trichlorotrifluoroethane	ND	0.653	0.653	ND	5.00 5.00	01/22/26	KCA	5	
Vinyl Chloride	ND	0.390	0.390	ND	1.00 1.00	01/22/26	KCA	5	
QA/QC Surrogates/Internals									
% Bromofluorobenzene (5x)	94	%	%	94	%	%	01/22/26	KCA	5
% IS-1,4-Difluorobenzene (5x)	85	%	%	85	%	%	01/22/26	KCA	5
% IS-Bromochloromethane (5x)	88	%	%	88	%	%	01/22/26	KCA	5
% IS-Chlorobenzene-d5 (5x)	87	%	%	87	%	%	01/22/26	KCA	5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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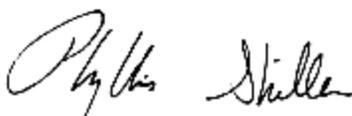
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 4624

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date: 01/19/26 10:47
01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16234

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	11.5	0.421	0.421	27.3	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	0.534	0.313	0.313	1.70	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.144	0.032	0.032	0.91	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	1.16	0.485	0.485	2.39	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.992	0.202	0.202	4.90	1.00 1.00	01/22/26	KCA	1	
Ethanol	75.2	E 0.531	0.531	142	1.00 1.00	01/22/26	KCA	1 1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1 1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	0.275	0.244	0.244	1.13	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	0.743	0.284	0.284	2.62	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.344	0.215	0.215	1.60	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	22.7	0.407	0.407	55.8	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.508	0.230	0.230	2.20	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.685	0.339	0.339	2.02	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1 1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.522	0.037	0.037	3.54	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1 1	
Toluene	1.04	0.266	0.266	3.92	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.426	0.178	0.178	2.39	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	0.132	0.131	0.131	1.01	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	105	%	%	105	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	82	%	%	82	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	84	%	%	84	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	85	%	%	85	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

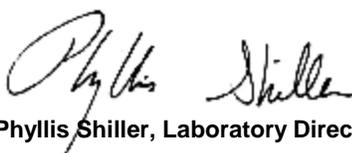
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 21344

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date

01/19/26
01/21/26

Time

9:56
16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16235

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	3.68	0.421	0.421	8.74	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	0.032	0.032	0.41	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.496	0.485	0.485	1.02	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.435	0.202	0.202	2.15	1.00 1.00	01/22/26	KCA	1	
Ethanol	7.82	0.531	0.531	14.7	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.443	0.215	0.215	2.06	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	0.665	0.407	0.407	1.63	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.224	0.037	0.037	1.52	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	0.433	0.339	0.339	1.28	1.00 1.00	01/22/26	KCA	1	
Toluene	1.58	0.266	0.266	5.95	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.189	0.178	0.178	1.06	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	96	%	%	96	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	92	%	%	92	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	94	%	%	94	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	92	%	%	92	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 53533

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date

01/19/26
01/21/26

Time

9:42
16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16236

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	4.28	0.421	0.421	10.2	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Client ID: 251A-E1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.066	0.032	0.032	0.41	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	ND	0.485	0.485	ND	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	0.202	0.202	2.20	1.00 1.00	01/22/26	KCA	1	
Ethanol	6.22	0.531	0.531	11.7	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	0.581	0.407	0.407	1.43	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.271	0.230	0.230	1.18	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.052	0.037	0.037	0.35	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	0.340	0.266	0.266	1.28	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.188	0.178	0.178	1.06	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	101	%	%	101	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	96	%	%	96	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	94	%	%	94	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	92	%	%	92	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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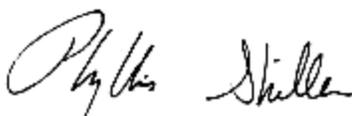
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 12863

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 11:10
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
 Phoenix ID: CV16237

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-D2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.211	0.204	0.204	1.04	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	28.2	0.421	0.421	66.9	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	0.032	0.032	0.43	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.512	0.485	0.485	1.06	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456	0.202	0.202	2.25	1.00 1.00	01/22/26	KCA	1	
Ethanol	16.8	0.531	0.531	31.6	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	0.253	0.244	0.244	1.04	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	0.301	0.215	0.215	1.40	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	13.9	0.407	0.407	34.1	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.293	0.230	0.230	1.27	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.606	0.339	0.339	1.79	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.766	0.037	0.037	5.19	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	1.03	0.266	0.266	3.88	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.197	0.178	0.178	1.11	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	97	%	%	97	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	91	%	%	91	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	93	%	%	93	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	95	%	%	95	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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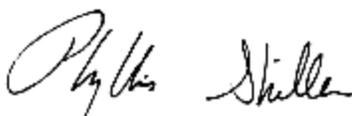
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 21338

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date: 01/19/26 9:34
01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16238

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-E5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	0.288	0.244	0.244	1.18	1.00	1.00	01/22/26	KCA	1
Acetone	30.0	0.421	0.421	71.2	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.075	0.032	0.032	0.47	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.603	0.485	0.485	1.24	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.456	0.202	0.202	2.25	1.00 1.00	01/22/26	KCA	1	
Ethanol	58.8	E 0.531	0.531	111	1.00 1.00	01/22/26	KCA	1 1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1 1	
Ethylbenzene	1.46	0.230	0.230	6.34	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	16.7	0.215	0.215	77.8	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	4.34	0.407	0.407	10.7	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	6.31	0.230	0.230	27.4	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.910	0.339	0.339	2.68	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
o-Xylene	1.26	0.230	0.230	5.47	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1 1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1 1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.067	0.037	0.037	0.45	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	5.02	0.339	0.339	14.8	1.00 1.00	01/22/26	KCA	1 1	
Toluene	40.2	0.266	0.266	151	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.196	0.178	0.178	1.10	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	98	%	%	98	% %	01/22/26	KCA	1	
% IS-1,4-Difluorobenzene	90	%	%	90	% %	01/22/26	KCA	1	
% IS-Bromochloromethane	91	%	%	91	% %	01/22/26	KCA	1	
% IS-Chlorobenzene-d5	98	%	%	98	% %	01/22/26	KCA	1	

Client ID: 251A-E5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

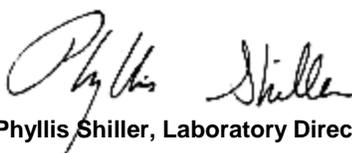
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

E = Estimated value quantitated above calibration range for this compound.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 52488

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date

01/19/26
01/21/26

Time

8:30
16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16239

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.376	0.204	0.204	1.85	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	0.290	0.204	0.204	1.42	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	18.6	0.421	0.421	44.2	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	0.487	0.313	0.313	1.55	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Client ID: 251A-A4

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.068	0.032	0.032	0.43	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.509	0.485	0.485	1.05	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.446	0.202	0.202	2.20	1.00 1.00	01/22/26	KCA	1	
Ethanol	11.6	0.531	0.531	21.8	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	0.863	0.230	0.230	3.75	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	1.07	0.407	0.407	2.63	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	3.84	0.230	0.230	16.7	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	1.13	0.230	0.230	4.90	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.075	0.037	0.037	0.51	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	0.886	0.266	0.266	3.34	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.194	0.178	0.178	1.09	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	93	%	%	93	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	92	%	%	92	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	94	%	%	94	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 53529

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date: 01/19/26 10:59
01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16240

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-C5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1	
1,2,4-Trimethylbenzene	0.257	0.204	0.204	1.26	1.00	1.00	01/22/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1	
Acetone	39.1	0.421	0.421	92.8	1.00	1.00	01/22/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1	
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/22/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/22/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/22/26	KCA	1	
Carbon Tetrachloride	0.074	0.032	0.032	0.47	0.20 0.20	01/22/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/22/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/22/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/22/26	KCA	1	
Chloromethane	0.612	0.485	0.485	1.26	1.00 1.00	01/22/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/22/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/22/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/22/26	KCA	1	
Dichlorodifluoromethane	0.436	0.202	0.202	2.15	1.00 1.00	01/22/26	KCA	1	
Ethanol	16.3	0.531	0.531	30.7	1.00 1.00	01/22/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/22/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/22/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/22/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/22/26	KCA	1	
Isopropylalcohol	9.72	0.407	0.407	23.9	1.00 1.00	01/22/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/22/26	KCA	1	
m,p-Xylene	0.621	0.230	0.230	2.69	1.00 1.00	01/22/26	KCA	1	
Methyl Ethyl Ketone	0.374	0.339	0.339	1.10	1.00 1.00	01/22/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/22/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/22/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/22/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/22/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/22/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/22/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/22/26	KCA	1	
Tetrachloroethene	0.845	0.037	0.037	5.73	0.25 0.25	01/22/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/22/26	KCA	1	
Toluene	0.552	0.266	0.266	2.08	1.00 1.00	01/22/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/22/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/22/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/22/26	KCA	1	
Trichlorofluoromethane	0.192	0.178	0.178	1.08	1.00 1.00	01/22/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/22/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/22/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	98	%	%	98	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	91	%	%	91	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	91	%	%	91	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	98	%	%	98	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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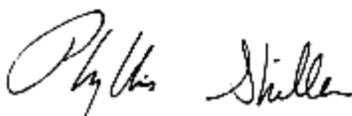
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 13648

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date: 01/19/26 10:10
01/21/26 16:10

Laboratory Data

SDG ID: GCV16212
Phoenix ID: CV16241

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-A6

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/22/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/22/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/22/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/22/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/22/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/22/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Acetone	6.09	0.421	0.421	14.5	1.00	1.00	01/22/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/22/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/22/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.149	0.149	ND	1.00	1.00	01/22/26	KCA	1
Bromoform	ND	0.097	0.097	ND	1.00	1.00	01/22/26	KCA	1
Bromomethane	ND	0.258	0.258	ND	1.00	1.00	01/22/26	KCA	1
Carbon Disulfide	ND	0.321	0.321	ND	1.00	1.00	01/22/26	KCA	1
Carbon Tetrachloride	0.072	0.032	0.032	0.45	0.20	0.20	01/22/26	KCA	1
Chlorobenzene	ND	0.217	0.217	ND	1.00	1.00	01/22/26	KCA	1
Chloroethane	ND	0.379	0.379	ND	1.00	1.00	01/22/26	KCA	1
Chloroform	ND	0.205	0.205	ND	1.00	1.00	01/22/26	KCA	1
Chloromethane	0.642	0.485	0.485	1.32	1.00	1.00	01/22/26	KCA	1
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/22/26	KCA	1
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/22/26	KCA	1
Cyclohexane	ND	0.291	0.291	ND	1.00	1.00	01/22/26	KCA	1
Dibromochloromethane	ND	0.118	0.118	ND	1.00	1.00	01/22/26	KCA	1
Dichlorodifluoromethane	0.484	0.202	0.202	2.39	1.00	1.00	01/22/26	KCA	1
Ethanol	7.77	0.531	0.531	14.6	1.00	1.00	01/22/26	KCA	1
Ethyl acetate	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
Ethylbenzene	ND	0.230	0.230	ND	1.00	1.00	01/22/26	KCA	1
Heptane	ND	0.244	0.244	ND	1.00	1.00	01/22/26	KCA	1
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00	1.00	01/22/26	KCA	1
Hexane	ND	0.284	0.284	ND	1.00	1.00	01/22/26	KCA	1
Isooctane	ND	0.215	0.215	ND	1.00	1.00	01/22/26	KCA	1
Isopropylalcohol	0.743	0.407	0.407	1.83	1.00	1.00	01/22/26	KCA	1
Isopropylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/22/26	KCA	1
m,p-Xylene	0.302	0.230	0.230	1.31	1.00	1.00	01/22/26	KCA	1
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00	1.00	01/22/26	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00	1.00	01/22/26	KCA	1
Methylene Chloride	ND	0.863	0.863	ND	3.00	3.00	01/22/26	KCA	1
Naphthalene	ND	0.200	0.200	ND	1.05	1.05	01/22/26	KCA	1
n-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
o-Xylene	ND	0.230	0.230	ND	1.00	1.00	01/22/26	KCA	1
Propylene	ND	0.581	0.581	ND	1.00	1.00	01/22/26	KCA	1
sec-Butylbenzene	ND	0.182	0.182	ND	1.00	1.00	01/22/26	KCA	1
Styrene	ND	0.235	0.235	ND	1.00	1.00	01/22/26	KCA	1
Tetrachloroethene	0.351	0.037	0.037	2.38	0.25	0.25	01/22/26	KCA	1
Tetrahydrofuran	ND	0.339	0.339	ND	1.00	1.00	01/22/26	KCA	1
Toluene	0.365	0.266	0.266	1.37	1.00	1.00	01/22/26	KCA	1
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00	1.00	01/22/26	KCA	1
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00	1.00	01/22/26	KCA	1
Trichloroethene	ND	0.037	0.037	ND	0.20	0.20	01/22/26	KCA	1
Trichlorofluoromethane	0.192	0.178	0.178	1.08	1.00	1.00	01/22/26	KCA	1
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00	1.00	01/22/26	KCA	1
Vinyl Chloride	ND	0.078	0.078	ND	0.20	0.20	01/22/26	KCA	1
QA/QC Surrogates/Internals									
% Bromofluorobenzene	100	%	%	100	%	%	01/22/26	KCA	1
% IS-1,4-Difluorobenzene	91	%	%	91	%	%	01/22/26	KCA	1
% IS-Bromochloromethane	92	%	%	92	%	%	01/22/26	KCA	1
% IS-Chlorobenzene-d5	97	%	%	97	%	%	01/22/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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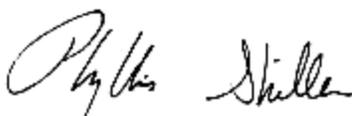
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Canister		Reg. Id	Chk Out Date	Laboratory					Field			
		Id	Type			Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
23SS-2	CV16212	17161	6.0L	10739	12/18/25	-30	-11	3.26	3.24	0.6	-30	-11	01/19/26 11:03	01/20/26 09:15
25IA-C4	CV16213	246	6.0L	5648	12/18/25	-30	-9	3.3	3.23	2.1	-30	-9	01/19/26 10:26	01/20/26 08:38
25IA-D1	CV16214	53509	6.0L	22566	12/18/25	-30	-8	3.3	3.5	5.9	-30	-7	01/19/26 10:32	01/20/26 08:46
25IA-A5	CV16215	19816	6.0L	5400	12/18/25	-30	-15	3.05	3.19	4.5	-28	-12	01/19/26 13:24	01/20/26 09:04
25IA-E3	CV16216	497	6.0L	4402	12/18/25	-30	--9	3.14	3.4	8.0	-31	-10	01/19/26 11:06	01/20/26 09:15
25IA-E2	CV16217	19589	6.0L	10642	12/18/25	-30	-13	3.16	3.25	2.8	-30	-12	01/19/26 11:47	01/20/26 09:50
25IA-C3	CV16218	49192	6.0L	22551	12/18/25	-30	-12.5	3	3.13	4.2	-29	-11	01/19/26 14:05	01/20/26 10:43
25IA-D5	CV16219	9473	6.0L	22563	12/18/25	-30	-5	3.25	3.4	4.5	-24	-4	01/19/26 14:23	01/20/26 11:18
25IA-A2	CV16220	28597	6.0L	6995	12/18/25	-30	-10	3.17	3.3	4.0	-31	-10	01/19/26 13:14	01/20/26 10:18
23SS-1	CV16221	21318	6.0L	7038	12/18/25	-30	-10.5	3.03	3.14	3.6	-31	-10	01/19/26 11:43	01/20/26 09:43
25IA-A3	CV16222	23873	6.0L	3963	12/18/25	-30	-11	3.23	3.19	1.2	-31	-10	01/19/26 13:18	01/20/26 10:16
25IA-D6	CV16223	53531	6.0L	7011	12/18/25	-30	-13	3.1	2.88	7.4	-30	-13	01/19/26 14:43	01/20/26 11:15
25IA-B6	CV16224	28584	6.0L	22553	12/18/25	-30	-11	3.3	3.26	1.2	-30	-9	01/19/26 13:50	01/20/26 08:34
25IA-D4	CV16225	53507	6.0L	7005	12/18/25	-30	-9	3.17	3.17	0.0	-30	-9	01/19/26 10:35	01/20/26 08:42



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Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Canister		Reg. Id	Chk Out Date	Laboratory					Field			
		Id	Type			Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
25IA-C6	CV16226	18259	6.0L	5653	12/18/25	-30	-12	3.13	3.11	0.6	-30	-11	01/19/26 14:15	01/20/26 10:56
25IA-C1	CV16227	53548	6.0L	19847	12/18/25	-30	-8.5	3.2	3.4	6.1	-29	-6	01/19/26 10:29	01/20/26 08:50
25IA-A1	CV16228	16009	6.0L	5040	12/18/25	-30	-10	3.27	3.26	0.3	-30	-8	01/19/26 10:06	01/20/26 08:15
25IA-B4	CV16229	53535	6.0L	5386	12/18/25	-30	-9	3.21	3.27	1.9	-30	-9	01/19/26 10:22	01/20/26 08:34
25IA-B3	CV16230	53532	6.0L	3413	12/18/25	-30	-12	3.26	3.31	1.5	-30	-11	01/19/26 13:39	01/20/26 10:24
25IA-E4	CV16231	53523	6.0L	22561	12/18/25	-30	-12	3.03	3.16	4.2	-30	-10	01/19/26 11:51	01/20/26 09:53
25IA-B1	CV16232	23328	6.0L	5352	12/18/25	-30	-12	3.22	3.18	1.3	-30	-11	01/19/26 10:17	01/20/26 08:53
23SS-3	CV16233	482	6.0L	10763	12/18/25	-30	-9	3.15	3.26	3.4	-30	-10	01/19/26 11:33	01/20/26 08:00
25IA-C2	CV16234	4624	6.0L	10570	12/18/25	-30	-10.5	3.22	3.26	1.2	-29	-10	01/19/26 13:59	01/20/26 10:47
25IA-E6	CV16235	21344	6.0L	5615	12/18/25	-30	-10	3.3	3.29	0.3	-31	-10	01/19/26 11:54	01/20/26 09:56
25IA-E1	CV16236	53533	6.0L	10759	12/18/25	-30	-9.5	3.1	3.18	2.5	-30	-9	01/19/26 11:45	01/20/26 09:42
25IA-D2	CV16237	12863	6.0L	22556	12/18/25	-30	-10	3.3	3.3	0.0	-29	-9	01/19/26 14:22	01/20/26 11:10
25IA-E5	CV16238	21338	6.0L	5035	12/18/25	-30	-7.5	3.21	3.3	2.8	-30	-8	01/19/26 11:36	01/20/26 09:34
25IA-A4	CV16239	52488	6.0L	5704	12/18/25	-30	-10	3.3	3.27	0.9	-28	-7	01/19/26 09:59	01/20/26 08:30



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January 23, 2026

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 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16212

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Canister		Reg. Id	Chk Out Date	Laboratory					Field			
		Id	Type			Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
25IA-C5	CV16240	53529	6.0L	22568	12/18/25	-30	-11	3.25	3.26	0.3	-30	-10	01/19/26 14:12	01/20/26 10:59
25IA-A6	CV16241	13648	6.0L	7034	12/18/25	-30	-10	3.23	3.26	0.9	-30	-10	01/19/26 13:29	01/20/26 10:10



Environmental Laboratories, Inc.
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QA/QC Report

January 23, 2026

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
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QA/QC Batch 823613 (ppbv), QC Sample No: CV16129 (CV16213, CV16214, CV16216, CV16219, CV16231, CV16232, CV16233 (5X), CV16234, CV16235, CV16236, CV16237, CV16239)

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.025	ND	0.17	96	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.250	ND	1.36	98	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.005	ND	0.03	105	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.010	ND	0.05	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.075	ND	0.30	97	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.010	ND	0.04	96	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.010	ND	0.07	110	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.250	ND	1.23	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.005	ND	0.04	106	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.050	ND	0.30	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.010	ND	0.04	100	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.010	ND	0.05	100	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.250	ND	1.75	96	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.250	ND	1.23	106	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.100	ND	0.22	96	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.050	ND	0.30	124	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.040	ND	0.24	120	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.025	ND	0.09	114	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.100	ND	0.47	100	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.250	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.250	ND	1.23	116	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.250	ND	1.37	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.250	ND	1.02	104	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.375	ND	0.89	95	59.8 E	57.2	25.2 E	24.1	4.5	70 - 130	25
Acrylonitrile	ND	0.100	ND	0.22	130	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.100	ND	0.32	98	0.60	0.56	0.187	0.176	NC	70 - 130	25
Benzyl chloride	ND	0.100	ND	0.52	115	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.010	ND	0.07	99	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.025	ND	0.26	105	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.070	ND	0.27	90	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.250	ND	0.78	98	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.043	ND	0.27	100	0.45	0.42	0.072	0.067	NC	70 - 130	25
Chlorobenzene	ND	0.100	ND	0.46	99	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.250	ND	0.66	91	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.100	ND	0.49	99	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.250	ND	0.52	96	1.19	1.10	0.575	0.533	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.100	ND	0.40	99	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.050	ND	0.23	99	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.250	ND	0.86	94	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.010	ND	0.09	105	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Dichlorodifluoromethane	ND	0.250	ND	1.24	102	2.29	2.20	0.464	0.446	NC	70 - 130	25
Ethanol	ND	0.375	ND	0.71	100	94.0 E	91.5	49.9 E	48.6	2.6	70 - 130	25
Ethyl acetate	ND	0.250	ND	0.90	107	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.250	ND	1.08	109	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.250	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.010	ND	0.11	106	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.225	ND	0.79	99	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.375	ND	0.92	101	8.28	7.96	3.37	3.24	3.9	70 - 130	25
Isopropylbenzene	ND	0.250	ND	1.23	101	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.500	ND	2.17	111	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.225	ND	0.66	103	ND	ND	ND	ND	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.250	ND	0.90	103	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	1.50	ND	5.21	91	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	2.50	ND	13.1	120	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.250	ND	1.37	115	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.250	ND	1.08	106	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.250	ND	0.43	90	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.250	ND	1.37	105	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.100	ND	0.43	115	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.050	ND	0.34	104	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.250	ND	0.74	95	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.250	ND	0.94	106	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.100	ND	0.40	99	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.250	ND	1.13	107	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.025	ND	0.13	100	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.250	ND	1.40	98	ND	ND	ND	ND	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.250	ND	1.91	98	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.010	ND	0.03	95	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	89	%	89	%	104	103	102	103	102	NC	70 - 130	25
% IS-1,4-Difluorobenzene	97	%	97	%	98	95	100	95	100	NC	60 - 140	25
% IS-Bromochloromethane	99	%	99	%	98	97	101	97	101	NC	60 - 140	25
% IS-Chlorobenzene-d5	96	%	96	%	104	93	99	93	99	NC	60 - 140	25

QA/QC Batch 823611 (ppbv), QC Sample No: CV16188 (CV16215, CV16217, CV16218, CV16220, CV16221 (5X), CV16222, CV16223, CV16224, CV16226, CV16228, CV16230)

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	113	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	106	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	94	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	155	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	113	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	114	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
1,4-Dioxane	ND	0.280	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	94	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	90	19.3	20.3	8.13	8.54	4.9	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	159	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	125	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	104	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	109	0.52	0.54	0.083	0.086	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	106	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	98	1.05	1.10	0.511	0.531	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	93	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	92	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	111	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	103	2.11	2.20	0.427	0.445	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	114	668 E	751	355 E	399	11.7	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	110	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	93	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	136	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	102	31.4	33.2	12.8	13.5	5.3	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	89	1.07	1.12	0.364	0.380	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	91	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	150	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	93	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	109	ND	1.01	ND	0.237	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	108	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	87	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	100	1.86	1.86	0.494	0.493	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	109	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	104	1.11	1.19	0.198	0.212	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	103	%	103	%	103	104	107	104	107	NC	70 - 130	25
% IS-1,4-Difluorobenzene	107	%	107	%	98	97	94	97	94	NC	60 - 140	25

QA/QC Data

SDG I.D.: GCV16212

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
% IS-Bromochloromethane	110	%	110	%	98	100	95	100	95	NC	60 - 140	25
% IS-Chlorobenzene-d5	106	%	106	%	108	100	93	100	93	NC	60 - 140	25

QA/QC Batch 823610 (ppbv), QC Sample No: CV16190 (CV16212 (5X) , CV16225, CV16227, CV16229, CV16238, CV16240, CV16241)

Volatiles

1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	97	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	99	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	114	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	104	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	104	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	107	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	102	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	108	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	110	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	111	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	106	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	105	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	107	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	109	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	120	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	111	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	104	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	119	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	105	3.01	3.18	1.27	1.34	NC	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	143	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	105	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	117	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	99	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	99	0.43	0.48	0.068	0.076	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	101	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	109	1.12	1.16	0.543	0.563	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	108	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	98	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	102	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	100	2.11	2.24	0.427	0.453	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	114	5.76	6.21	3.06	3.30	7.5	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	121	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	120	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	97	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	115	ND	ND	ND	ND	NC	70 - 130	25

QA/QC Data

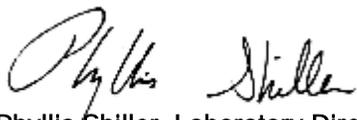
SDG I.D.: GCV16212

Parameter	Bik ppbv	Bik RL ppbv	Bik ug/m3	Bik RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Isopropylalcohol	ND	0.410	ND	1.01	113	ND	ND	ND	ND	NC	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	99	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	113	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	115	ND	ND	ND	ND	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	108	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	105	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	114	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	108	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	112	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	111	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	97	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	115	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	103	ND	ND	ND	ND	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	95	1.06	1.17	0.188	0.209	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	107	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	93	%	93	%	94	97	97	97	97	NC	70 - 130	25
% IS-1,4-Difluorobenzene	101	%	101	%	101	98	89	98	89	NC	60 - 140	25
% IS-Bromochloromethane	103	%	103	%	98	100	90	100	90	NC	60 - 140	25
% IS-Chlorobenzene-d5	104	%	104	%	108	101	90	101	90	NC	60 - 140	25

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference
- (ISO) - Isotope Dilution


 Phyllis Shiller, Laboratory Director
 January 23, 2026

Friday, January 23, 2026

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report

GCV16212 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16213	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.065	0.032	0.032	0.032	ppbv
CV16214	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.070	0.032	0.032	0.032	ppbv
CV16214	\$AIR_NYTO15	Trichloroethene	NY / Air Guideline Values / Indoor Air	0.049	0.037	0.037	0.037	ppbv
CV16215	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16216	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16217	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16218	\$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	1.03	0.037	0.443	0.443	ppbv
CV16218	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.080	0.032	0.032	0.032	ppbv
CV16219	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.048	0.032	0.032	0.032	ppbv
CV16220	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16222	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16223	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16224	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.101	0.032	0.032	0.032	ppbv
CV16224	\$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.592	0.037	0.443	0.443	ppbv
CV16225	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.073	0.032	0.032	0.032	ppbv
CV16226	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16227	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.076	0.032	0.032	0.032	ppbv
CV16228	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.079	0.032	0.032	0.032	ppbv
CV16229	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.074	0.032	0.032	0.032	ppbv
CV16230	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.080	0.032	0.032	0.032	ppbv
CV16231	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.069	0.032	0.032	0.032	ppbv
CV16231	\$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.892	0.037	0.443	0.443	ppbv
CV16232	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16234	\$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.522	0.037	0.443	0.443	ppbv
CV16234	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.144	0.032	0.032	0.032	ppbv
CV16235	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv

Friday, January 23, 2026

Criteria: NY: AIRIA, AIRSV

State: NY

Sample Criteria Exceedances Report GCV16212 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16236	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.066	0.032	0.032	0.032	ppbv
CV16237	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16237	\$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.766	0.037	0.443	0.443	ppbv
CV16238	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.075	0.032	0.032	0.032	ppbv
CV16239	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.068	0.032	0.032	0.032	ppbv
CV16240	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.074	0.032	0.032	0.032	ppbv
CV16240	\$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.845	0.037	0.443	0.443	ppbv
CV16241	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.072	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



CHAIN OF CUSTODY RECORD
AIR ANALYSES

P.O. # _____ Page 3 of 4
 Data Delivery: _____
 Fax # _____
 Email: _____
 Phone # _____

860-645-1102
 email: greg@phoenixlabs.com

Project Name: Plitters C-334 Wallabout St - BX
 Invoice to: AMC Engineering PLLC
18-36 42nd St
 Sampled by: Anjeza Harrington

Report to: Ahmed Elbadri
 Customer: AMC Engineering PLLC
 Address: 18-36 42nd Street
Astoria, NY 11105

Requested Deliverable: RCP ASP CAT B
MCP NJ Deliverables

Quote Number: _____

Data Format: (Circle) Equis Other: Exce

Phoenix ID #	Client Sample ID	THIS SECTION FOR LAB-USE ONLY										MATRIX			ANALYSES	
		Canister Size (L)	Outgoing Canister Pressure (Psi)	Incoming Canister Pressure (Psi)	Flow Regulator ID #	Flow Controller Setting (mL/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start (Psi)	Canister Pressure at End (Psi)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)		TO-15
110232	25IA-B1	6.0L	-30	-12	5352	3.22	10:17	8:53	1/19	-30	-11	X			X	
110233	23X-3	6.0L	-30	-9	10763	3.15	11:33	8:00	1/19	-30	-10	X			X	
110234	25IAC2	6.0L	-30	-10.5	10570	3.22	1:59	10:47	1/19	-29	-10	X			X	
110235	25IA-E6	6.0L	-30	-10	5615	3.3	11:54	9:56	1/19	-31	-10	X			X	
110230	25IA-E1	6.0L	-30	-9.5	10759	3.1	11:45	9:42	1/19	-30	-9	X			X	
110237	25IA-D2	6.0L	-30	-10	22556	3.3	2:22	11:10	1/19	-29	-9	X			X	
110238	25IA-E5	6.0L	-30	-7.5	5035	3.21	11:36	9:34	1/19	-30	-9	X			X	
110239	25IA-A4	6.0L	-30	-10	5704	3.3	9:59	8:30	1/19	-28	-7	X			X	
110240	25IA-C5	6.0L	-30	-11	22568	3.25	2:12	10:59	1/19	-30	-10	X			X	
110241	25IA-A6	6.0L	-30	-10	7034	3.23	1:29	10:10	1/19	-30	-10	X			X	

Relinquished by: [Signature] Date: 1/21/2016
 Accepted by: [Signature] Date: 1/21/2016
 Signature: [Signature] Date: 1/21/2016

in good working condition and agree to the terms and conditions as listed on the back of this document.

Requested Criteria: (Please Circle) MA
 Turnaround Time: 1 Day* 2 Day* 3 Day* 4 Day* 5 Day* Standard
 *SURCHARGES MAY APPLY

Requested Criteria: (Please Circle) MA

Indoor Air Residential				
Ind/Commercial	Ind/Commercial	Ind/Commercial	Ind/Commercial	Ind/Commercial
Soil Gas Residential				
GWV IC				
GWV CES				

State Where Samples Collected: _____

SPECIAL INSTRUCTIONS, QC REQUIREMENTS, REGULATORY INFORMATION:
730
 (31) - 6.0L 24 hr. 3 Connectors



Appendix B.2: Phoenix Laboratory Data **Package 2**



Friday, January 23, 2026

Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Project ID: PFIZER C 334 WALLABOUT ST. BK
SDG ID: GCV16207
Sample ID#s: CV16207 - CV16211

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

January 23, 2026

SDG I.D.: GCV16207

Any compound that is not detected above the MDL/LOD is reported as ND on the report and is reported in the electronic deliverables (EDD) as <RL or U at the RL per state and EPA guidance.

Version 1: Analysis results minus raw data.

Version 2: Complete Data package report with all forms and raw data.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

January 23, 2026

SDG I.D.: GCV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Matrix	Col Date
DUPLICATE	CV16207	AIR	01/19/26 10:47
OA-1	CV16208	AIR	01/19/26 11:06
25IA-B2	CV16209	AIR	01/19/26 10:27
25IA-D3	CV16210	AIR	01/19/26 11:05
25IA-B5	CV16211	AIR	01/19/26 10:36



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53518

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 10:47
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16207
 Phoenix ID: CV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: DUPLICATE

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution	
Volatiles (TO15)										
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1	
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1	
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1	
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1	
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1	
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1	
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1	
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1	
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1	
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1	
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1	
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1	
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1	
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1	
Acetone	3.97	0.421	0.421	9.42	1.00	1.00	01/21/26	KCA	1	
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1	
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/21/26	KCA	1	
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1	

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/21/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/21/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	0.032	0.032	0.49	0.20 0.20	01/21/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/21/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/21/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/21/26	KCA	1	
Chloromethane	ND	0.485	0.485	ND	1.00 1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.424	0.202	0.202	2.10	1.00 1.00	01/21/26	KCA	1	
Ethanol	24.1	0.531	0.531	45.4	1.00 1.00	01/21/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/21/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/21/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/21/26	KCA	1	
Isopropylalcohol	10.6	0.407	0.407	26.0	1.00 1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/21/26	KCA	1	
m,p-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/21/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/21/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/21/26	KCA	1	
Tetrachloroethene	0.067	0.037	0.037	0.45	0.25 0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Toluene	0.353	0.266	0.266	1.33	1.00 1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.199	0.178	0.178	1.12	1.00 1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/21/26	KCA	1	
QA/QC Surrogates/Internals									
% Bromofluorobenzene	104	%	%	104	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	101	%	%	101	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	99	%	%	99	%	%	01/21/26	KCA	1

Client ID: DUPLICATE

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 19933

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date: 01/19/26 11:06
01/21/26 16:10

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16208

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
Acetone	1.18	0.421	0.421	2.80	1.00	1.00	01/21/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/21/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1

Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/21/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/21/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.081	0.032	0.032	0.51	0.20 0.20	01/21/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/21/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/21/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/21/26	KCA	1	
Chloromethane	ND	0.485	0.485	ND	1.00 1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.442	0.202	0.202	2.18	1.00 1.00	01/21/26	KCA	1	
Ethanol	4.09	0.531	0.531	7.70	1.00 1.00	01/21/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/21/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/21/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/21/26	KCA	1	
Isopropylalcohol	ND	0.407	0.407	ND	1.00 1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/21/26	KCA	1	
m,p-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/21/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/21/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/21/26	KCA	1	
Tetrachloroethene	0.080	0.037	0.037	0.54	0.25 0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Toluene	ND	0.266	0.266	ND	1.00 1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.206	0.178	0.178	1.16	1.00 1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/21/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	104	%	%	104	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	92	%	%	92	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	97	%	%	97	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	94	%	%	94	%	%	01/21/26	KCA	1

Client ID: OA-1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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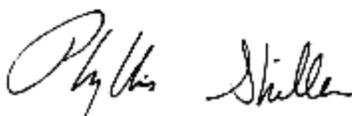
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 53527

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 10:27
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16207
 Phoenix ID: CV16209

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-B2

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
Acetone	3.50	0.421	0.421	8.31	1.00	1.00	01/21/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/21/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/21/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/21/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.078	0.032	0.032	0.49	0.20 0.20	01/21/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/21/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/21/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/21/26	KCA	1	
Chloromethane	0.609	0.485	0.485	1.26	1.00 1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	0.202	0.202	2.01	1.00 1.00	01/21/26	KCA	1	
Ethanol	9.41	0.531	0.531	17.7	1.00 1.00	01/21/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/21/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/21/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/21/26	KCA	1	
Isopropylalcohol	9.35	0.407	0.407	23.0	1.00 1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/21/26	KCA	1	
m,p-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/21/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/21/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/21/26	KCA	1	
Tetrachloroethene	0.150	0.037	0.037	1.02	0.25 0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Toluene	0.545	0.266	0.266	2.05	1.00 1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.208	0.178	0.178	1.17	1.00 1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/21/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	106	%	%	106	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	97	%	%	97	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	101	%	%	101	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	98	%	%	98	%	%	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
AMC Engineering PLLC
18-36 42nd Street
Astoria, NY 11105

Sample Information

Matrix: AIR
Location Code: AMC-ENG
Rush Request: Standard
P.O.#:
Canister Id: 49243

Custody Information

Collected by: AH
Received by: CP
Analyzed by: see "By" below

Date: 01/19/26 11:05
01/21/26 16:10

Laboratory Data

SDG ID: GCV16207
Phoenix ID: CV16210

Project ID: PFIZER C 334 WALLABOUT ST. BK
Client ID: 25IA-D3

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1
1,2,4-Trimethylbenzene	0.218	0.204	0.204	1.07	1.00	1.00	01/21/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
Acetone	21.8	0.421	0.421	51.8	1.00	1.00	01/21/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1
Benzene	ND	0.313	0.313	ND	1.00	1.00	01/21/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/21/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/21/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	0.032	0.032	0.48	0.20 0.20	01/21/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/21/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/21/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/21/26	KCA	1	
Chloromethane	0.599	0.485	0.485	1.24	1.00 1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.403	0.202	0.202	1.99	1.00 1.00	01/21/26	KCA	1	
Ethanol	14.2	0.531	0.531	26.7	1.00 1.00	01/21/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/21/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/21/26	KCA	1	
Isooctane	ND	0.215	0.215	ND	1.00 1.00	01/21/26	KCA	1	
Isopropylalcohol	3.56	0.407	0.407	8.75	1.00 1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/21/26	KCA	1	
m,p-Xylene	0.489	0.230	0.230	2.12	1.00 1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	1.45	0.339	0.339	4.27	1.00 1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/21/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/21/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/21/26	KCA	1	
Tetrachloroethene	0.764	0.037	0.037	5.18	0.25 0.25	01/21/26	KCA	1	
Tetrahydrofuran	0.704	0.339	0.339	2.08	1.00 1.00	01/21/26	KCA	1	
Toluene	0.949	0.266	0.266	3.57	1.00 1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.189	0.178	0.178	1.06	1.00 1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/21/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	104	%	%	104	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	99	%	%	99	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	101	%	%	101	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	99	%	%	99	%	%	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
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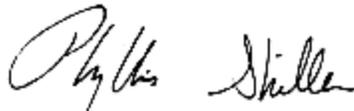
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102



Analysis Report

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Sample Information

Matrix: AIR
 Location Code: AMC-ENG
 Rush Request: Standard
 P.O.#:
 Canister Id: 28589

Custody Information

Collected by: AH
 Received by: CP
 Analyzed by: see "By" below

Date: 01/19/26 10:36
 01/21/26 16:10

Laboratory Data

SDG ID: GCV16207
 Phoenix ID: CV16211

Project ID: PFIZER C 334 WALLABOUT ST. BK
 Client ID: 25IA-B5

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3 RL	LOD/ MDL	Date/Time	By	Dilution
Volatiles (TO15)									
1,1,1,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,1-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	0.146	ND	1.00	1.00	01/21/26	KCA	1
1,1,2-Trichloroethane	ND	0.183	0.183	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,1-Dichloroethene	ND	0.051	0.051	ND	0.20	0.20	01/21/26	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	0.135	ND	1.00	1.00	01/21/26	KCA	1
1,2,4-Trimethylbenzene	0.229	0.204	0.204	1.13	1.00	1.00	01/21/26	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	0.130	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichloroethane	ND	0.247	0.247	ND	1.00	1.00	01/21/26	KCA	1
1,2-dichloropropane	ND	0.217	0.217	ND	1.00	1.00	01/21/26	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	0.143	ND	1.00	1.00	01/21/26	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
1,3-Butadiene	ND	0.452	0.452	ND	1.00	1.00	01/21/26	KCA	1
1,3-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dichlorobenzene	ND	0.166	0.166	ND	1.00	1.00	01/21/26	KCA	1
1,4-Dioxane	ND	0.278	0.278	ND	1.00	1.00	01/21/26	KCA	1
2-Hexanone(MBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
4-Ethyltoluene	ND	0.204	0.204	ND	1.00	1.00	01/21/26	KCA	1
4-Isopropyltoluene	ND	0.182	0.182	ND	1.00	1.00	01/21/26	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	0.244	ND	1.00	1.00	01/21/26	KCA	1
Acetone	4.06	0.421	0.421	9.6	1.00	1.00	01/21/26	KCA	1
Acrylonitrile	ND	0.461	0.461	ND	1.00	1.00	01/21/26	KCA	1
Benzene	0.348	0.313	0.313	1.11	1.00	1.00	01/21/26	KCA	1
Benzyl chloride	ND	0.193	0.193	ND	1.00	1.00	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	0.149	ND	1.00 1.00	01/21/26	KCA	1	
Bromoform	ND	0.097	0.097	ND	1.00 1.00	01/21/26	KCA	1	
Bromomethane	ND	0.258	0.258	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Disulfide	ND	0.321	0.321	ND	1.00 1.00	01/21/26	KCA	1	
Carbon Tetrachloride	0.077	0.032	0.032	0.48	0.20 0.20	01/21/26	KCA	1	
Chlorobenzene	ND	0.217	0.217	ND	1.00 1.00	01/21/26	KCA	1	
Chloroethane	ND	0.379	0.379	ND	1.00 1.00	01/21/26	KCA	1	
Chloroform	ND	0.205	0.205	ND	1.00 1.00	01/21/26	KCA	1	
Chloromethane	0.489	0.485	0.485	1.01	1.00 1.00	01/21/26	KCA	1	
Cis-1,2-Dichloroethene	ND	0.051	0.051	ND	0.20 0.20	01/21/26	KCA	1	
cis-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Cyclohexane	ND	0.291	0.291	ND	1.00 1.00	01/21/26	KCA	1	
Dibromochloromethane	ND	0.118	0.118	ND	1.00 1.00	01/21/26	KCA	1	
Dichlorodifluoromethane	0.406	0.202	0.202	2.01	1.00 1.00	01/21/26	KCA	1	
Ethanol	10.3	0.531	0.531	19.4	1.00 1.00	01/21/26	KCA	1	
Ethyl acetate	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Ethylbenzene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Heptane	ND	0.244	0.244	ND	1.00 1.00	01/21/26	KCA	1	
Hexachlorobutadiene	ND	0.094	0.094	ND	1.00 1.00	01/21/26	KCA	1	
Hexane	ND	0.284	0.284	ND	1.00 1.00	01/21/26	KCA	1	
Isooctane	0.359	0.215	0.215	1.67	1.00 1.00	01/21/26	KCA	1	
Isopropylalcohol	4.94	0.407	0.407	12.1	1.00 1.00	01/21/26	KCA	1	
Isopropylbenzene	ND	0.204	0.204	ND	1.00 1.00	01/21/26	KCA	1	
m,p-Xylene	0.486	0.230	0.230	2.11	1.00 1.00	01/21/26	KCA	1	
Methyl Ethyl Ketone	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	0.278	ND	1.00 1.00	01/21/26	KCA	1	
Methylene Chloride	ND	0.863	0.863	ND	3.00 3.00	01/21/26	KCA	1	
Naphthalene	ND	0.200	0.200	ND	1.05 1.05	01/21/26	KCA	1	
n-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
o-Xylene	ND	0.230	0.230	ND	1.00 1.00	01/21/26	KCA	1	
Propylene	ND	0.581	0.581	ND	1.00 1.00	01/21/26	KCA	1	
sec-Butylbenzene	ND	0.182	0.182	ND	1.00 1.00	01/21/26	KCA	1	
Styrene	ND	0.235	0.235	ND	1.00 1.00	01/21/26	KCA	1	
Tetrachloroethene	0.191	0.037	0.037	1.29	0.25 0.25	01/21/26	KCA	1	
Tetrahydrofuran	ND	0.339	0.339	ND	1.00 1.00	01/21/26	KCA	1	
Toluene	0.807	0.266	0.266	3.04	1.00 1.00	01/21/26	KCA	1	
Trans-1,2-Dichloroethene	ND	0.252	0.252	ND	1.00 1.00	01/21/26	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	0.221	ND	1.00 1.00	01/21/26	KCA	1	
Trichloroethene	ND	0.037	0.037	ND	0.20 0.20	01/21/26	KCA	1	
Trichlorofluoromethane	0.197	0.178	0.178	1.11	1.00 1.00	01/21/26	KCA	1	
Trichlorotrifluoroethane	ND	0.131	0.131	ND	1.00 1.00	01/21/26	KCA	1	
Vinyl Chloride	ND	0.078	0.078	ND	0.20 0.20	01/21/26	KCA	1	
<u>QA/QC Surrogates/Internals</u>									
% Bromofluorobenzene	105	%	%	105	%	%	01/21/26	KCA	1
% IS-1,4-Difluorobenzene	98	%	%	98	%	%	01/21/26	KCA	1
% IS-Bromochloromethane	101	%	%	101	%	%	01/21/26	KCA	1
% IS-Chlorobenzene-d5	99	%	%	99	%	%	01/21/26	KCA	1

Parameter	ppbv Result	ppbv RL	LOD/ MDL	ug/m3 Result	ug/m3LOD/ RL MDL	Date/Time	By	Dilution
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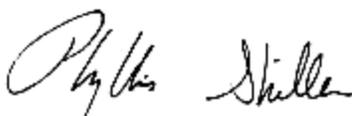
1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected BRL=Below Reporting Level L=Biased Low LOD=Limit of Detection MDL=Method Detection Limit1

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

January 23, 2026

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Canister Sampling Information

January 23, 2026

FOR: Attn: Ariel Czemerinski
 AMC Engineering PLLC
 18-36 42nd Street
 Astoria, NY 11105

Location Code: AMC-ENG

SDG I.D.: GCV16207

Project ID: PFIZER C 334 WALLABOUT ST. BK

Client Id	Lab Id	Canister		Reg. Id	Chk Out Date	Laboratory					Field			
		Id	Type			Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
DUPLICATE	CV16207	53518	6.0L	2853	01/13/26	-30	-11	3.18	3.13	1.6	-30	-10	01/19/26 14:01	01/20/26 10:47
OA-1	CV16208	19933	6.0L	2869	01/13/26	-30	-8	3.25	3.18	2.2	-30	-9	01/19/26 14:29	01/20/26 11:06
25IA-B2	CV16209	53527	6.0L	10599	01/13/26	-30	-13.5	3.2	3.16	1.3	-30	-14	01/19/26 13:35	01/20/26 10:27
25IA-D3	CV16210	49243	6.0L	22555	01/13/26	-30	-11	3.12	3.4	8.6	-29	-10	01/19/26 14:32	01/20/26 11:05
25IA-B5	CV16211	28589	6.0L	7009	01/13/26	-30	-12.5	3.27	3.15	3.7	-30	-11	01/19/26 13:45	01/20/26 10:36



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



QA/QC Report

January 23, 2026

QA/QC Data

SDG I.D.: GCV16207

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 823611 (ppbv), QC Sample No: CV16188 (CV16207, CV16208, CV16209, CV16210, CV16211)												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	113	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	106	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	101	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	94	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	155	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	115	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	113	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	114	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	105	ND	ND	ND	ND	NC	70 - 130	25
2,2,4-Trimethylpentane	ND	0.210	ND	0.98	94	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	108	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	106	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	97	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	90	19.3	20.3	8.13	8.54	4.9	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	127	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	159	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	125	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	104	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	109	0.52	0.54	0.083	0.086	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	106	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	102	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	98	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	98	1.05	1.10	0.511	0.531	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	93	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	104	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	92	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	111	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	103	2.11	2.20	0.427	0.445	NC	70 - 130	25

QA/QC Data

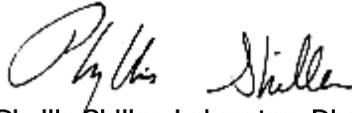
SDG I.D.: GCV16207

Parameter	Bik ppbv	Bik RL ppbv	Bik ug/m3	Bik RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethanol	ND	0.530	ND	1.00	114	668 E	751	355 E	399	11.7	70 - 130	25
Ethyl acetate	ND	0.280	ND	1.01	110	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	93	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	136	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	102	31.4	33.2	12.8	13.5	5.3	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	102	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	89	1.07	1.12	0.364	0.380	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	95	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	91	ND	ND	ND	ND	NC	70 - 130	25
Naphthalene	ND	0.200	ND	1.05	150	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	107	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	93	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	103	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	109	ND	1.01	ND	0.237	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	108	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	87	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	100	1.86	1.86	0.494	0.493	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	95	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	109	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	103	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	104	1.11	1.19	0.198	0.212	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	99	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	103	%	103	%	103	104	107	104	107	NC	70 - 130	25
% IS-1,4-Difluorobenzene	107	%	107	%	98	97	94	97	94	NC	60 - 140	25
% IS-Bromochloromethane	110	%	110	%	98	100	95	100	95	NC	60 - 140	25
% IS-Chlorobenzene-d5	106	%	106	%	108	100	93	100	93	NC	60 - 140	25

I = This parameter is outside laboratory LCS/LCSD specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference
- (ISO) - Isotope Dilution


 Phyllis Shiller, Laboratory Director
 January 23, 2026

Friday, January 23, 2026

Criteria: NY: AIRIA

State: NY

Sample Criteria Exceedances Report

GCV16207 - AMC-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CV16207	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16208	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.081	0.032	0.032	0.032	ppbv
CV16209	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.078	0.032	0.032	0.032	ppbv
CV16210	\$AIR_NYTO15	Tetrachloroethene	NY / Air Guideline Values / Indoor Air	0.764	0.037	0.443	0.443	ppbv
CV16210	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv
CV16211	\$AIR_NYTO15	Carbon Tetrachloride	NY / Air Guideline Values / Indoor Air	0.077	0.032	0.032	0.032	ppbv

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Appendix C: Alpha Geoscience Data **Usability Summary Report**



Appendix D: NYSDOH Soil Vapor/Indoor Air Matrices A-F

Soil Vapor/Indoor Air Matrix A

May 2017

Analytes Assigned:

Trichloroethene (TCE), *cis*-1,2-Dichloroethene (*c*-1,2-DCE), 1,1-Dichloroethene (1,1-DCE), Carbon Tetrachloride

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)		
	< 0.2	0.2 to < 1	1 and above
< 6	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
6 to < 60	4. No further action	5. MONITOR	6. MITIGATE
60 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX A

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

- [1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).
- [2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.
- [3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 0.20 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.
- [4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.
- [5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.
- [6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor/Indoor Air Matrix B

May 2017

Analytes Assigned:

Tetrachloroethene (PCE), 1,1,1-Trichloroethane (1,1,1-TCA), Methylene Chloride

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)		
	< 3	3 to < 10	10 and above
< 100	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
100 to < 1,000	4. No further action	5. MONITOR	6. MITIGATE
1,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX B

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

- [1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).
- [2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.
- [3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.
- [4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.
- [5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.
- [6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor/Indoor Air Matrix C

May 2017

Analytes Assigned:

Vinyl Chloride

		INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)	
SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	< 0.2		0.2 and above
	< 6	1. No further action	3. IDENTIFY SOURCE(S) and RESAMPLE or MITIGATE
6 to < 60	4. MONITOR	6. MITIGATE	
60 and above	7. MITIGATE	9. MITIGATE	

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) and Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX C

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

- [1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).
- [2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.
- [3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 0.20 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.
- [4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.
- [5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.
- [6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor/Indoor Air Matrix D

February 2024

Analytes Assigned:

Benzene, ethylbenzene, naphthalene, cyclohexane, isooctane (2,2,4-trimethylpentane), 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, o-xylene

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)		
	< 2	2 to < 10	10 and above
< 60	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
60 to < 600	4. No further action	5. MONITOR	6. MITIGATE
600 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX D

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

- [1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).
- [2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.
- [3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.
- [4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.
- [5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.
- [6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor/Indoor Air Matrix E

February 2024

Analytes Assigned:

m,p-xylene, heptane, hexane

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)		
	< 6	6 to < 20	20 and above
< 200	1. No further action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
200 to < 2,000	4. No further action	5. MONITOR	6. MITIGATE
2,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX E

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

- [1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).
- [2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.
- [3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.
- [4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.
- [5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.
- [6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.

Soil Vapor/Indoor Air Matrix F

February 2024

Analytes Assigned:

Toluene

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)		
	< 10	10 to < 50	50 and above
< 300	1. No Further Action	2. No Further Action	3. IDENTIFY SOURCE(S) or RESAMPLE or MITIGATE
300 to < 3,000	4. No Further Action	5. MONITOR	6. MITIGATE
3,000 and above	7. MITIGATE	8. MITIGATE	9. MITIGATE

mcg/m³ = micrograms per cubic meter

No further action: No additional actions are recommended to address human exposures.

Identify Source(s) or Resample or Mitigate: We recommend that reasonable and practical actions be taken to identify the source(s) affecting the indoor air quality and that actions be implemented to reduce indoor air concentrations to within background ranges. For example, if an indoor or outdoor air source is identified, we recommend the appropriate party implement actions to reduce the levels. In the event that indoor or outdoor sources are not readily identified or confirmed, resampling (which might include additional sub-slab vapor and indoor air sampling locations) is recommended to demonstrate that SVI mitigation actions are not needed. Based on the information available, mitigation might also be recommended when soil vapor intrusion cannot be ruled out.

Monitor: We recommend monitoring (sampling on a recurring basis), including but not necessarily limited to sub-slab vapor, basement air and outdoor air sampling, to determine whether concentrations in the indoor air or sub-slab vapor have changed and/or to evaluate temporal influences. Monitoring might also be recommended to determine whether existing building conditions (e.g., positive pressure heating, ventilation, and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined based on site-, building- and analyte-specific information, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

Mitigate: We recommend mitigation to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building -specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

These general recommendations are made with consideration being given to the additional notes on page 2.

ADDITIONAL NOTES FOR MATRIX F

This matrix summarizes actions recommended to address current and potential exposures related to soil vapor intrusion. To use the matrix appropriately as a tool in the decision-making process, the following should be noted:

- [1] The matrix is generic. As such, it may be appropriate to modify a recommended action to accommodate analyte-specific, building-specific conditions (e.g., dirt floor in basement, crawl spaces, thick slabs, current occupancy, etc.), and/or factors provided in Section 3.2 of the guidance (e.g., current land use, environmental conditions, etc.). For example, collection of additional samples may be recommended when the matrix indicates "no further action" for a particular building, but the results of adjacent buildings (especially sub-slab vapor results) indicate a need to take actions to address exposures related to soil vapor intrusion. Mitigation might be recommended when the results of multiple contaminants indicate monitoring is recommended. Proactive actions may be proposed at any time. For example, the party implementing the actions may decide to install sub-slab depressurization systems on buildings where the matrix indicates "no further action" or "monitoring." Such an action might be undertaken for reasons other than public health (e.g., seeking community acceptance, reducing costs, etc.). However, actions implemented *in lieu* of sampling will typically be expected to be captured in the final engineering report and site management plan, and might not rule out the need for post-implementation sampling (e.g., to document effectiveness or to support terminating the action).
- [2] Actions provided in the matrix are specific to addressing human exposures. Implementation of these actions does not preclude investigating possible sources of soil vapor contamination, nor does it preclude remediating contaminated soil vapor or the source of soil vapor contamination.
- [3] Appropriate care should be taken during all aspects of sample collection to ensure that high quality data are obtained. Since the data are being used in the decision-making process, the laboratory analyzing the environmental samples must have current Environmental Laboratory Approval Program (ELAP) certification for the appropriate analyte and environmental matrix combinations. Furthermore, samples should be analyzed by methods that can achieve a minimum reporting limit of 1 microgram per cubic meter for indoor and outdoor air samples. For sub-slab vapor samples and dirt floor soil vapor samples, a minimum reporting limit of 1 microgram per cubic meter is recommended.
- [4] Sub-slab vapor and indoor air samples are typically collected when the likelihood of soil vapor intrusion to occur is considered to be the greatest (i.e., worst-case conditions). If samples are collected at other times (typically, samples collected outside of the heating season), then resampling during worst-case conditions might be appropriate to verify that actions taken to address exposures related to soil vapor intrusion are protective of human health.
- [5] When current exposures are attributed to sources other than soil vapor intrusion, the agencies should be given documentation (e.g., applicable environmental data, completed indoor air sampling questionnaire, digital photographs, etc.) to support a proposed action other than that provided in the matrix box and to support agency assessment and follow-up.
- [6] The party responsible for implementing the recommended actions will differ depending upon several factors, including but not limited to the following: the identified source of the volatile chemicals, the environmental remediation program, and analyte-specific, site-specific and building-specific factors.



Appendix E: Correspondence with NYSDEC **Confirming SVI Work Plan Approval**



RE: Site No. C224288- Former Pfizer Site C

From Zheng, Wendi Y (DEC) <Wendi.Zheng@dec.ny.gov>

Date Tue 1/13/2026 9:54 AM

To Ariel Czemerinski <ariel@amc-engineering.com>; Moshe Neiman <mneiman@galaxycm.com>

Cc O'Connell, Jane H (DEC) <jane.oconnell@dec.ny.gov>; Obligado, Andre A (DEC) <andre.obligado@dec.ny.gov>; Nam, Grace H (DEC) <Grace.Nam@dec.ny.gov>; McLaughlin, Scarlett E (HEALTH) <scarlett.mclaughlin@health.ny.gov>; Minzloff, Ryan (HEALTH) <Ryan.Minzloff@health.ny.gov>; Lshaw@nyenvlaw.com <Lshaw@nyenvlaw.com>; Andrew Sung <asung@amc-engineering.com>; Anjeza Harrington <AnjezaH@amc-engineering.com>

Hi Ariel,

DEC and DOH does not have any objections to mobilizing on Monday 1/19. Please submit daily reports during this work.

Thanks,

Wendi Zheng

New York State Department of Environmental Conservation

P: (718) 482-7541 C: (718) 541-7643 | wendi.zheng@dec.ny.gov

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<https://mysend.ny.gov:443/nys/send/to/user/wendizhengdecnygov>

From: Ariel Czemerinski <ariel@amc-engineering.com>

Sent: Monday, January 12, 2026 12:44 PM

To: Zheng, Wendi Y (DEC) <Wendi.Zheng@dec.ny.gov>; Moshe Neiman <mneiman@galaxycm.com>

Cc: O'Connell, Jane H (DEC) <jane.oconnell@dec.ny.gov>; Obligado, Andre A (DEC) <andre.obligado@dec.ny.gov>; Nam, Grace H (DEC) <Grace.Nam@dec.ny.gov>; McLaughlin, Scarlett E (HEALTH) <scarlett.mclaughlin@health.ny.gov>; Minzloff, Ryan (HEALTH) <Ryan.Minzloff@health.ny.gov>; Lshaw@nyenvlaw.com; Andrew Sung <asung@amc-engineering.com>; Anjeza Harrington <AnjezaH@amc-engineering.com>

Subject: Re: Site No. C224288- Former Pfizer Site C

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Hi Wendi,

Thanks for sharing. Would it be possible for us to mobilize next Monday (1/19) to conduct the SVIE? It is a holiday and we have an opening to do.

Thanks!

Ariel

Ariel Czemerinski, PE

AMC Engineering, PLLC
18-36 42 Street
Astoria, NY 11105
of 718 545-0474

From: Zheng, Wendi Y (DEC) <Wendi.Zheng@dec.ny.gov>
Sent: Monday, January 12, 2026 11:29 AM
To: Moshe Neiman <mneiman@galaxycm.com>
Cc: O'Connell, Jane H (DEC) <jane.oconnell@dec.ny.gov>; Obligado, Andre A (DEC) <andre.obligado@dec.ny.gov>; Nam, Grace H (DEC) <Grace.Nam@dec.ny.gov>; McLaughlin, Scarlett E (HEALTH) <scarlett.mclaughlin@health.ny.gov>; Minzloff, Ryan (HEALTH) <Ryan.Minzloff@health.ny.gov>; Ariel Czemerinski <ariel@amc-engineering.com>; George Cambourakis <gjc@set-ny.com>; Rachel Ataman <rachelataman@touchstoneenvironmental.com>; Lshaw@nyenvlaw.com <Lshaw@nyenvlaw.com>
Subject: Site No. C224288- Former Pfizer Site C

Dear Moshe Neiman:

The Department has reviewed your Periodic Review Report (PRR) and IC/EC Certification for following period: December 31, 2023 to April 29, 2025. The Department rejects the PRR and associated Certification. The details are on the letter.

The Department has also reviewed the Soil Vapor Intrusion Evaluation Work Plan (SVIWP), dated December 16, 2025, submitted as a Corrective Measure due to deficiencies in the PRR and in response to the Notice of Violation issued on October 6, 2025. The SVIWP is hereby approved.

The letter is attached electronically, and a hard copy will not follow in the mail. Should you have any questions, please contact me.

Wendi Zheng

Project Manager

New York State Department of Environmental Conservation

47-40 21st Street, Long Island City, NY 11101

w: (718) 482-7541 c: (718) 541-7643 | wendi.zheng@dec.ny.gov

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<https://mysend.ny.gov:443/nys/send/to/user/wendizhengdecnygov>



Appendix F: Daily Status Report of On-Site Mobilization (1/19/2026-1/20/2026)

DAILY STATUS REPORT

Prepared By: Nitin Chockalingam

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	< 32		32-50	X	50-70		70-85		>85	

Project Name:	Pfizer C – 334 Wallabout St	Date:	1/19/2026 1/20/2026
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Consultant: AMC Engineering, PLLC	Safety Officer: Ariel Czemerinski (AMC)
General Contractor: Sky Equity Group	Site Manager/ Supervisor: Danny Odonoghue

Work Activities Performed:

- **Mobilized onsite to conduct sub-slab vapor, indoor air, and outdoor air sampling for a period of 24 hours from 334 Wallabout St (Buildings A-E) and performed a cover inspection for both buildings. A total of thirty-five air samples were collected over a period of 24 hours.**

Location	Number of samples
Building A	6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor)
Building B	6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor)
Building C	6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor), 1 duplicated indoor air on first floor
Building D	6 indoor air samples (2 in basement, 2 on first floor, 2 on third floor); 1 outdoor air sample
Building E	3 sub-slab samples; 6 indoor air samples (3 on first floor, 3 on third floor)

- **The samples were set up on 1/19/2026 and picked up on 1/20/2026.**

Samples Collected (Since Last Report):

Three sub-slab samples, thirty indoor air samples, one duplicated air sample, and one outdoor air sample were collected. The samples were sent to Phoenix Environmental Labs for analysis.

Problems Encountered:

Some building materials in the residential and commercial spaces in Buildings D and E, and throughout the parking garage in the entire development

Planned Activities for the Next Day/Week:

None

Photos 1:

Site overview:

Building D

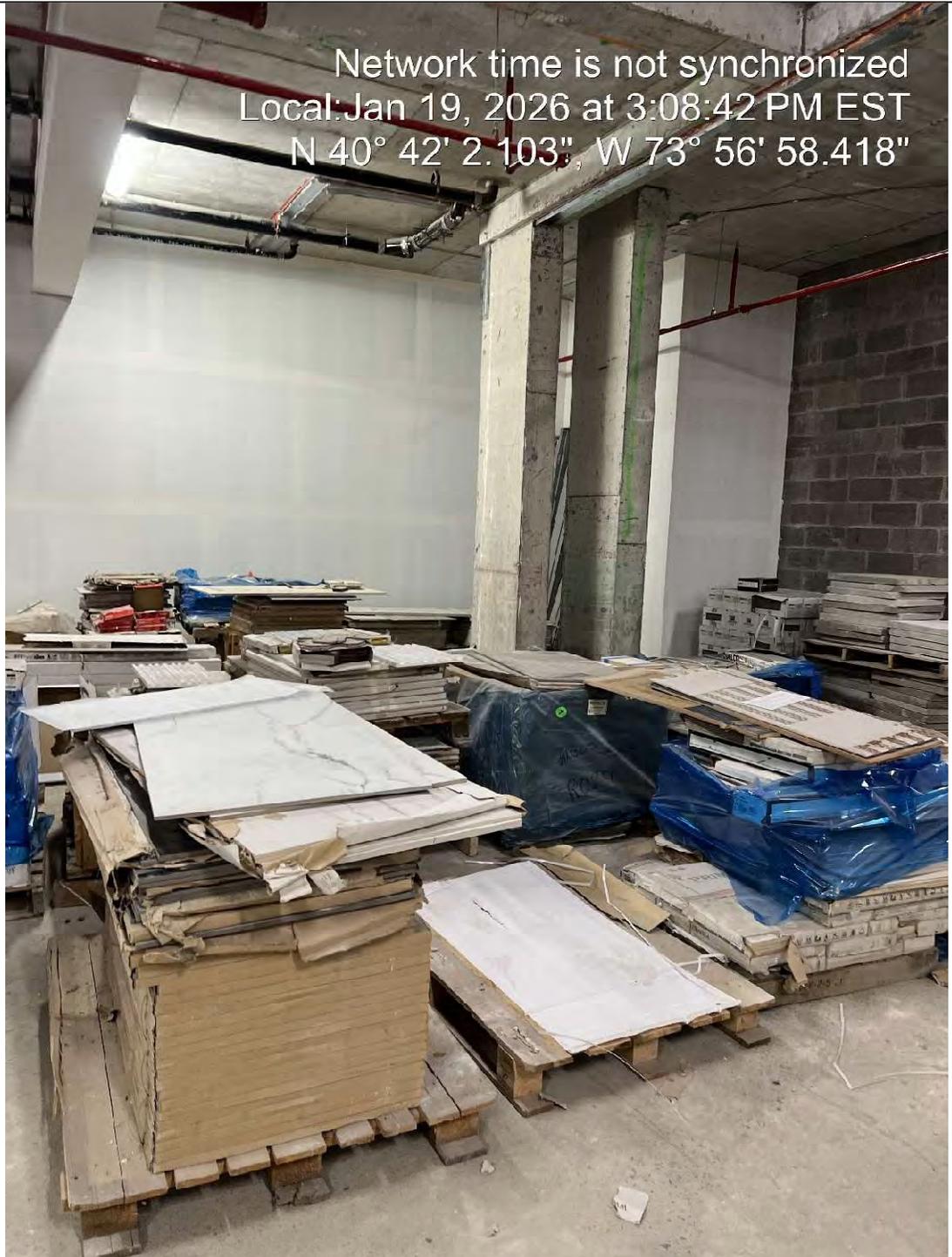


Photo 2:

Indoor air
sampling of
the cellar at
Building A

Network: Jan 19, 2026 at 10:01:13 AM EST
Local: Jan 19, 2026 at 10:01:13 AM EST
N 40° 42' 3.760", W 73° 56' 54.514"
334 Wallabout St
New York NY 11206
United States



Photo 3:

Indoor air sampling at the third floor commercial in Building B



Photo 4:

Indoor air sampling at the lowest residential level (3rd floor) of Building C

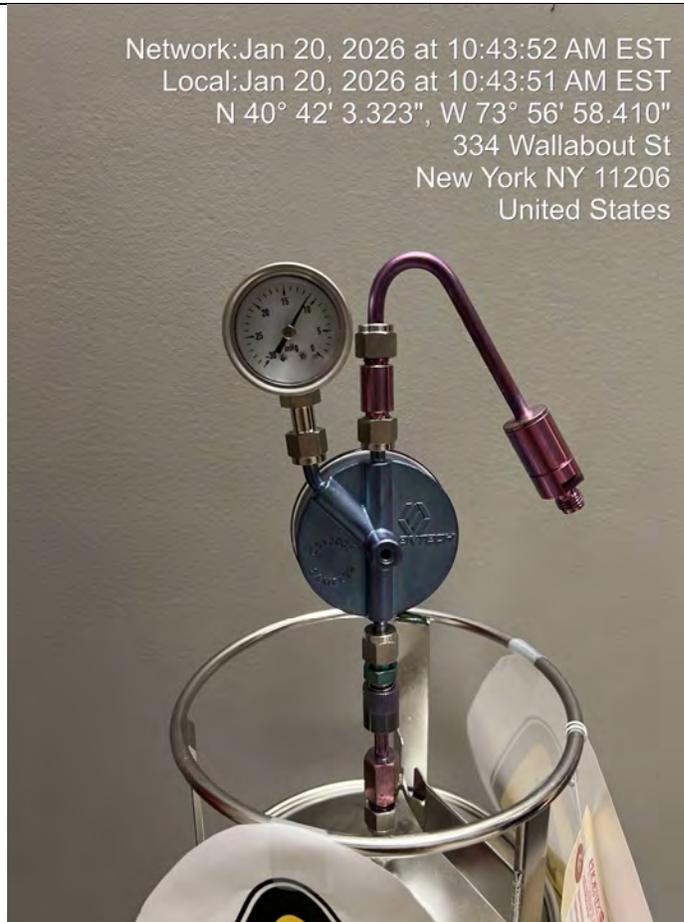


Photo 5:

Indoor air sampling in first floor Building D

25IA-D2

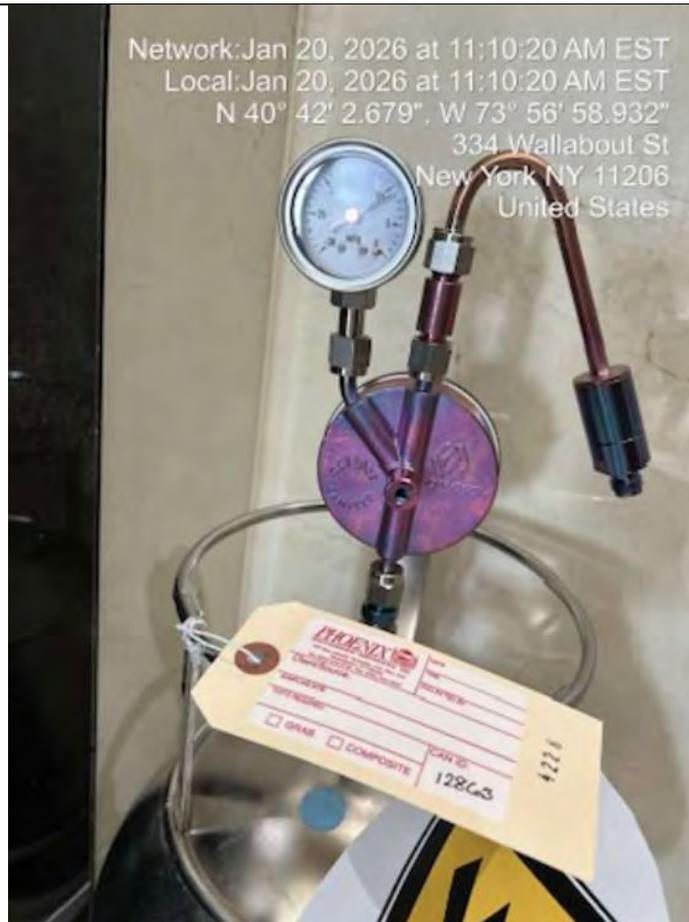


Photo 6:

Indoor air and sub-slab vapor sampling in Building E

23SS-2 (left)

25IA-E3 (right)

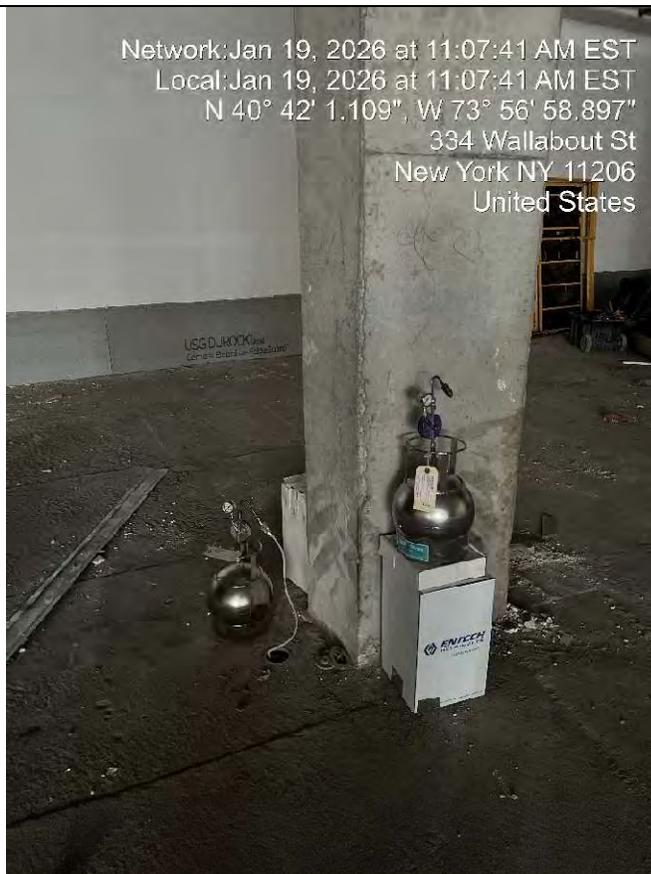


Photo 7:

Indoor air
sample end
pressure in
the cellar of
building B

25IA-B1

Network time is not synchronized
Local: Jan 20, 2026 at 8:52:50 AM EST
N 40° 42' 4.400", W 73° 56' 57.494"

