



**Environmental
Assessment &
Remediations**

A LaBella Company

April 29, 2026

Jared Donaldson
NYSDEC Region 3 Headquarters
50 Circle Road.
Stony Brook, NY 11790

**RE: NYSDEC Site #130006 Shore Realty Corporation (AES), 1 Shore Road, Glenwood Landing, NY 11547. —
Summary of Field Activities: March 2026**

Dear Mr. Donaldson:

This letter summarizes quarterly sampling of 11 groundwater monitoring wells for volatile organic compounds (VOCs) + Tentatively Identified Compounds (TICs) collected in March 2026, at the above-referenced site by Environmental Assessment & Remediations (EAR) as directed by the New York State Department of Environmental Conservation (NYSDEC). A site location map is included in **Figure 1**. A Site Map is included in **Figure 2**.

Groundwater Monitoring

Groundwater monitoring activities had been performed by TRC Engineers, Inc. from September 2019 to April 2024. Historical groundwater results from the September 2019 to April 2024 sampling events are attached in **Appendix D**.

For the duration covered in this report, field activities included routine water level gauging and low-flow groundwater sampling. The current well network consists of 18 groundwater monitoring wells. As directed by the NYSDEC, groundwater samples were collected from 11 monitoring wells from March 18, 2026 to March 19, 2026 for quarterly monitoring.

Prior to sample collection, each well was gauged for depth to water and total well depth. Groundwater was measured at depths ranging between 0 feet to 3.33 feet below grade surface (**Table 2**). Field screening of dissolved oxygen, temperature, pH, oxidation-reduction potential, turbidity, and conductivity was conducted utilizing a Horiba water quality meter before groundwater sample collection. The March 2026 groundwater gauging and field screening data is presented in **Table 1**. Spent monitoring well purge water was dispersed at grade in the vicinity of the wells.

Samples collected for laboratory analysis were placed into the appropriate sample containers (provided by the laboratory), immediately placed in a cooler with ice to maintain a temperature no greater than 4 degrees Celsius, and were submitted to Pace Analytical Services, Inc. for analysis of VOCs via United States Environmental Protection Agency (USEPA) Method 8260 + TICs..

The groundwater analytical results from the March 2026 groundwater sampling event are summarized in **Table 3**. A review of the laboratory analytical report (**Appendix A**) indicates the detection of 14 VOC compounds, with 5 VOCs at concentrations exceeding TOGS 1.1.1 Class GA water quality standards and guidance value. The remaining VOCs were not detected above standard guidance values. VOCs detected above standard guidance values include Benzene, Isopropylbenzene, and n Propylbenzene at WP-2B and



Ethylbenzene and m+p xylene at TRC-MW-102. Maps depicting the detections of VOCs can be found in **Figure 3**.

Following receipt and review of ASP Category B deliverable packages from Pace Analytical Services, a third-party data validator, Environmental Data services, Inc., reviewed electronic copies of all analytical results (2x reports and EDDs) and prepared data usability summary reports (DUSRs) and validated EDDs. The DUSRs reported no data rejections and found overall data to be acceptable. The DUSRs are included as **Appendix B**. After validation, the EDDs were processed using EQUIS and submitted to the New York State Environmental Data Department via email.

EAR will continue to implement quarterly water level gauging and groundwater sampling collection from the monitoring wells unless directed otherwise by the NYSDEC, or until the scope of work as outlined in the NYSDEC standby contract has been completed.

Should you have any questions, please do not hesitate to contact me at (631) 447-6400 ext. 154, or via email at dbenyei@labellapc.com.

Sincerely,

A handwritten signature in black ink, appearing to read 'DBenyei', is positioned above the typed name.

Douglas Benyei
Environmental Project Manager
Environmental Assessment and Remediations

Cc: Jennifer Lawrence (EAR) via email with attachments
Jaime Allen (EAR) via email with attachments
Taylor Block (EAR) via email with attachments
Christopher Connolly (EAR) via email with attachments

Enclosures (1)



TABLES



Field Screening Sheet

Date Range: 3/18/2026 - 3/19/2026

SiteID **DEC-GLENWOODLANDING1**

Well ID	Date	Time	DO (mg/L)	Temperature (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	Purge Volume (gal)
GX-0	3/18/2026	9:00 AM	12.90	6.36	7.05	111	0.383	114.0	0.40
GX-0	3/18/2026	9:05 AM	7.29	6.38	7.22	55	0.420	64.2	0.80
GX-0	3/18/2026	9:10 AM	7.22	6.33	7.23	11	0.520	56.1	1.20
GX-0	3/18/2026	9:15 AM	4.11	6.34	7.24	4	0.534	54.2	1.60
GX-0	3/18/2026	9:20 AM	2.06	6.29	7.21	-12	0.547	43.7	2.00
GX-0	3/18/2026	9:25 AM	2.08	6.30	7.21	-15	0.547	33.1	2.40
GX-1	3/18/2026	9:45 AM	4.85	5.91	7.42	-49	0.623	77.0	1.50
GX-1	3/18/2026	9:50 AM	3.85	6.02	7.44	-92	0.820	65.4	3.00
GX-1	3/18/2026	9:55 AM	2.92	5.99	7.54	-113	0.729	64.5	4.50
GX-1	3/18/2026	10:00 AM	2.45	5.69	7.57	-100	0.582	69.1	6.00
GX-1	3/18/2026	10:05 AM	2.36	5.37	7.60	-97	0.496	70.4	7.50
GX-1	3/18/2026	10:10 AM	2.36	5.32	7.61	-98	0.478	74.4	9.00
TRC-MW-101	3/18/2026	10:25 AM	7.92	5.53	7.49	4	1.850	92.7	0.25
TRC-MW-101	3/18/2026	10:30 AM	4.67	5.75	7.30	-1	1.550	41.8	0.50
TRC-MW-101	3/18/2026	10:35 AM	2.38	6.22	7.22	-21	1.360	27.5	0.75
TRC-MW-101	3/18/2026	10:40 AM	2.36	6.40	7.23	-29	1.330	24.0	1.00
TRC-MW-101	3/18/2026	10:45 AM	2.36	6.47	7.24	-30	1.320	24.4	1.25
TRC-MW-101	3/18/2026	10:50 AM	2.36	6.51	7.24	-33	1.320	24.8	1.50
TRC-MW-102	3/18/2026	11:00 AM	3.56	5.69	7.48	-12	1.200	102.0	0.50
TRC-MW-102	3/18/2026	11:05 AM	2.78	5.81	7.42	-20	1.170	77.0	1.00
TRC-MW-102	3/18/2026	11:10 AM	1.82	6.26	7.34	-33	1.140	23.5	1.50
TRC-MW-102	3/18/2026	11:15 AM	1.80	6.15	7.36	-35	1.130	23.1	2.00
TRC-MW-102	3/18/2026	11:20 AM	1.80	6.13	7.37	-36	1.130	22.9	2.50
TRC-MW-102	3/18/2026	11:25 AM	1.81	6.13	7.37	-34	1.140	23.0	3.00
WP-2A	3/18/2026	11:50 AM	11.20	6.84	7.49	5	0.304	555.0	0.10
WP-2A	3/18/2026	11:55 AM	9.22	6.97	7.34	5	0.418	660.0	0.20
WP-2A	3/18/2026	12:00 PM	8.02	6.89	7.35	2	0.525	804.0	0.30
WP-2A	3/18/2026	12:05 PM	9.44	7.14	7.44	-30	0.729	264.0	0.40
WP-2A	3/18/2026	12:10 PM	6.53	7.12	7.44	-29	0.729	222.0	0.50
WP-2A	3/18/2026	12:15 PM	5.84	7.10	7.44	-29	0.729	212.0	0.60
WP-2B	3/18/2026	12:25 PM	5.64	6.32	7.68	-59	0.236	591.0	0.10
WP-2B	3/18/2026	12:30 PM	2.81	6.19	7.34	-33	0.270	869.0	0.20
WP-2B	3/18/2026	12:35 PM	2.63	6.13	7.29	-29	0.275	840.0	0.30
WP-2B	3/18/2026	12:40 PM	2.55	6.24	7.33	-29	0.324	742.0	0.40
WP-2B	3/18/2026	12:45 PM	2.49	6.28	7.32	-29	0.325	698.0	0.50
WP-2B	3/18/2026	12:50 PM	2.36	6.28	7.33	-29	0.325	694.0	0.40
TRC-MW-104	3/19/2026	7:40 AM	0.86	6.65	7.29	67	0.990	159.0	0.50
TRC-MW-104	3/19/2026	7:45 AM	0.82	6.69	7.31	32	0.984	130.0	1.00
TRC-MW-104	3/19/2026	7:50 AM	0.81	6.82	7.28	15	0.988	102.0	1.50
TRC-MW-104	3/19/2026	7:55 AM	0.77	6.81	7.24	14	0.987	100.0	2.00
TRC-MW-104	3/19/2026	8:00 AM	0.77	6.90	7.25	9	0.997	49.7	2.50
TRC-MW-104	3/19/2026	8:05 AM	0.77	6.96	7.24	8	0.998	24.8	3.00
GX-6	3/19/2026	8:30 AM	4.95	7.77	7.41	-73	0.392	106.0	2.00
GX-6	3/19/2026	8:40 AM	3.94	7.84	7.32	-71	0.376	80.5	4.00
GX-6	3/19/2026	8:50 AM	3.21	7.88	7.45	-84	0.398	74.1	6.00
GX-6	3/19/2026	9:00 AM	2.98	7.89	7.44	-89	0.413	62.5	8.00
GX-6	3/19/2026	9:10 AM	2.98	7.90	7.44	-90	0.414	57.5	10.00
TRC-MW-103	3/19/2026	9:20 AM	3.85	6.36	7.67	-63	0.995	160.0	0.25



Field Screening Sheet

Date Range: 3/18/2026 - 3/19/2026

SiteID **DEC-GLENWOODLANDING1**

Well ID	Date	Time	DO (mg/L)	Temperature (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	Purge Volume (gal)
TRC-MW-103	3/19/2026	9:25 AM	2.44	6.29	7.78	-56	0.955	131.0	0.50
TRC-MW-103	3/19/2026	9:30 AM	2.53	6.30	7.82	-58	0.917	70.2	0.75
TRC-MW-103	3/19/2026	9:35 AM	1.90	6.33	7.79	-25	0.929	61.2	1.00
TRC-MW-103	3/19/2026	9:40 AM	1.47	6.36	7.81	-14	1.180	81.0	1.25
TRC-MW-103	3/19/2026	9:45 AM	1.41	6.36	7.77	-10	1.190	75.8	1.50
GX-3	3/19/2026	10:15 AM	8.14	8.22	8.35	24	0.352	64.8	1.50
GX-3	3/19/2026	10:20 AM	2.11	8.34	8.29	27	0.341	53.1	3.00
GX-3	3/19/2026	10:25 AM	1.97	8.29	8.31	33	0.325	50.6	4.50
GX-3	3/19/2026	10:30 AM	1.78	8.30	8.27	35	0.320	49.3	6.00
GX-3	3/19/2026	10:35 AM	1.42	8.61	7.67	-11	0.386	34.9	7.50
GX-3	3/19/2026	10:40 AM	1.38	8.71	7.59	-11	0.392	30.5	9.00
GX-4	3/19/2026	11:10 AM	3.02	6.58	7.24	42	0.190	175.0	1.50
GX-4	3/19/2026	11:15 AM	2.91	6.55	7.02	48	0.176	112.0	3.00
GX-4	3/19/2026	11:20 AM	2.77	6.50	6.90	53	0.157	106.0	4.50
GX-4	3/19/2026	11:25 AM	2.50	6.47	6.87	77	0.098	96.4	6.00
GX-4	3/19/2026	11:30 AM	2.96	6.44	6.89	71	0.088	121.0	7.50
GX-4	3/19/2026	11:35 AM	2.89	6.41	7.00	77	0.072	104.0	9.00



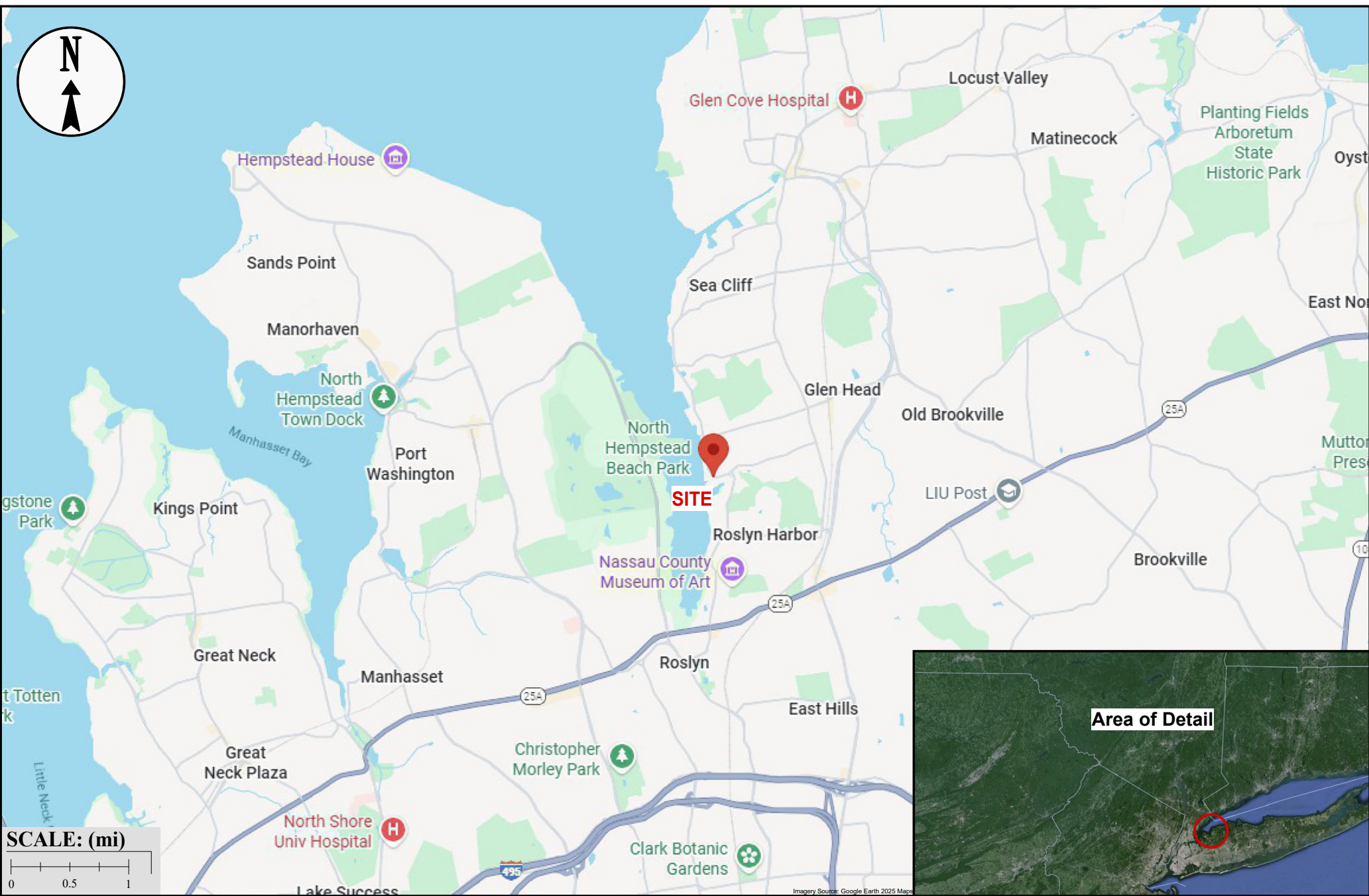
WELL ID	Casing Elevation	Date	Well Size (inches)	Depth to Water (ft.)	Total Well Depth (ft.)	Groundwater Elevation
GX-0	-	3/18/2026	4	0.6	3.2	n/a
GX-1	7.48	3/18/2026	6	0	7.69	7.48
GX-3	7.3	3/19/2026	6	3.33	8.85	3.97
GX-4	7	3/19/2026	6	0	10.6	7
GX-6	7.82	3/19/2026	6	1.65	16.17	6.17
WP-2A	-	3/18/2026	1	1.4	11.2	n/a
WP-2B	-	3/18/2026	1	1.4	7.4	n/a
TRC-MW-101	7.03	3/18/2026	2	0.85	6.63	6.18
TRC-MW-102	7.22	3/18/2026	2	1	13.9	6.22
TRC-MW-103	7.19	3/19/2026	2	2.33	10.07	4.86
TRC-MW-104	7.54	3/19/2026	2	3.15	13.59	4.39

Compound	NYSDEC TOGS 111 Class GA Standard µg/L	NYSDEC TOGS 111 Class GA Guidance µg/L	GX-0	GX-1	GX-3	GX-4	GX-6	TRC-MW-101	TRC-MW-102	TRC-MW-102X	TRC-MW-103	TRC-MW-104	WP-2A	WP-2B
			3/18/2026	3/18/2026	3/19/2026	3/19/2026	3/19/2026	3/18/2026	3/18/2026	3/18/2026	3/19/2026	3/19/2026	3/18/2026	3/18/2026
			Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater
			µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
1,1 Dichloroethane	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1 Dichloroethene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,1 Trichloroethane	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2 Trichloroethane	1		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,1,2,2 Tetrachloroethane	5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,2 Dibromoethane	0.001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,2 Dichlorobenzene	3		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,2 Dichloroethane	0.6		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,2 Dichloropropane	1		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,2,3 Trichlorobenzene	5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
1,2,3 Trichloropropane	0.04		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
1,2,4 Trichlorobenzene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,2,4 Trimethylbenzene	5		<1	<1	<1	<1	<1	<1	0.54 J	<1	<1	<1	<1	2.9
1,3 Dichlorobenzene	3		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,3,5 Trimethylbenzene	5		<1	<1	<1	<1	<1	<1	0.29 J	<1	<1	<1	<1	<1
1,4 Dichlorobenzene	3		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
2-Hexanone		50	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
4-Methyl-2-Pentanone			<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Acetone		50	<50	<50	<50	<50	<50	<50	<50	2.8 J	<50	<50	<50	<50
Benzene	1		<1	<1	0.47 J	<1	<1	<1	<1	<1	<1	<1	<1	2.3
Bromochloromethane	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Bromodichloromethane		50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Bromoform		50	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Bromomethane	5		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
c 1,3 Dichloropropene			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Carbon Disulfide		60	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Carbon Tetrachloride	5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chlorobenzene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Chloroethane	5		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Chloroform	7		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Chloromethane	5		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
cis-1,2-Dichloroethene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Cyclohexane			<5	<5	14	<5	<5	<5	<5	<5	<5	<5	<5	<5
Cyclohexane, methyl-			<1	<1	0.5 J	<1	<1	<1	0.62 J	0.88 J	<1	<1	<1	13
Dibromochloromethane		50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Dibromochloropropane	0.04		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Dichlorodifluoromethane	5		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Ethylbenzene	5		<1	<1	<1	<1	<1	0.48 J	16	17	<1	<1	0.32 J	0.38 J
Freon 113	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Isopropylbenzene	5		<1	<1	1.5	<1	<1	0.61 J	4.6	4.8	<1	0.38 J	<1	6.2
m + p Xylene	5*		<2	<2	0.7 J	<2	<2	<2	24	25	<2	0.65 J	0.59 J	0.65 J
Methyl acetate			<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Methyl Ethyl Ketone		50	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
Methylene Chloride	5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
n Butylbenzene	5		<1	<1	<1	<1	<1	0.36 J	1	0.89 J	<1	<1	<1	2.4
n Propylbenzene	5		<1	<1	0.84 J	<1	<1	<1	0.47 J	0.97 J	<1	<1	<1	11
Naphthalene		10	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
o-Xylene	5		<1	<1	<1	<1	<1	<1	1.9	2	<1	<1	<1	<1
p Isopropyltoluene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
s Butylbenzene	5		<1	<1	<1	<1	<1	0.36 J	0.62 J	0.59 J	<1	<1	<1	2.4
Styrene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
t 1,3 Dichloropropene			<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
t Butylbenzene	5		<1	<1	<1	<1	<1	<1	0.31 J	0.37 J	<1	<1	<1	0.29 J
t butylmethylether		10	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Tetrachloroethene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Toluene	5		<1	<1	0.41 J	<1	<1	<1	<1	<1	<1	<1	<1	<1
trans-1,2-Dichloroethene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Trichloroethylene	5		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Trichlorofluoromethane	5		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Vinyl Chloride	2		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Xylenes Total			<3	<3	0.7 J	<3	<3	<3	25.9	27	<3	0.65 J	0.59 J	0.65 J
Total VOCs			0	0	19.12 J	0	0	49.33 J	76.25 J	79.5	0	1.68 J	1.5 J	42.17
Total BTEX			0	0	1.58 J	0	0	0.48 J	41.9	44	0	0.65 J	0.91 J	3.33 J

Notes:
 *9.2 - Compound was detected below the laboratory reporting limit.
 *The standard applies to each isomer separately.
 J- Value is approximate
 15 - Compound was detected above the laboratory reporting limit.
 Bold/highlighted - Indicated exceedance of the NYSDEC Standard Values.



FIGURES




Environmental Assessment & Remediations
A LaBella Company

Figure No. 1 Site Location Map




Shore Realty Corporation (AES)
One Shore Road
Glenwood Landing, NY 11547
NYSDEC Site No. 130006






 *Note: VOC samples were tested via Method 8260C + TICs

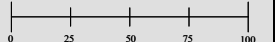
KEY:

- 2.6 J Detection Value
- ND Compound was detected below the laboratory reporting limit.
-  Monitoring Well Location
-  Surface Water Sample Location
-  Groundwater Extraction Well

Laboratory Analytical Results Legend:

ANALYTE	CLASS GA VALUE (ug/L)
BENZENE	1
ETHYLBENZENE	5
ISOPROPYLBENZENE	5
TOTAL XYLENES	5

SCALE: (feet)





APPENDICES

1 Shore Road, Glenwood Landing, NY
Groundwater Sampling Report



APPENDIX A

Laboratory Analytical Results

1 Shore Road, Glenwood Landing, NY
Groundwater Sampling Report



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

March 26, 2026

Jared Donaldson
NYDEC_Environmental Assessment & Remediation
225 Atlantic Avenue
Patchogue, NY 11772

Project Location: One Shore Road, Glenwood Landing, NY
Client Job Number:
Project Number: 130006
Laboratory Work Order Number: 26C1293

Enclosed are results of analyses for samples as received by the laboratory on March 20, 2026. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Josh M. Lemon
Project Manager

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Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

NYDEC_Environmental Assessment & Remediation
225 Atlantic Avenue
Patchogue, NY 11772
ATTN: Jared Donaldson

REPORT DATE: 3/26/2026

PURCHASE ORDER NUMBER: 153314

PROJECT NUMBER: 130006

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 26C1293

The results of analyses performed on the following samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, are found in this report.

PROJECT LOCATION: One Shore Road, Glenwood Landing, NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
GX-0	26C1293-01	Ground Water		SW-846 8260D	
GX-1	26C1293-02	Ground Water		SW-846 8260D	
TRC-MW-101	26C1293-03	Ground Water		SW-846 8260D	
TRC-MW-102	26C1293-04	Ground Water		SW-846 8260D	
WP-2A	26C1293-05	Ground Water		SW-846 8260D	
WP-2B	26C1293-06	Ground Water		SW-846 8260D	
MW-X	26C1293-07	Ground Water		SW-846 8260D	



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

SW-846 8260D

Qualifications:

L-04

Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.

Analyte & Samples(s) Qualified:

Methyl Acetate

26C1293-01[GX-0], 26C1293-02[GX-1], 26C1293-03[TRC-MW-101], 26C1293-04[TRC-MW-102], 26C1293-05[WP-2A], 26C1293-06[WP-2B], 26C1293-07[MW-X], B424322-BLK1, B424322-BS1, B424322-BSD1, B424322-MS1, B424322-MSD1, S132596-CCV1

L-07

Either laboratory fortified blank/laboratory control sample or duplicate recovery is outside of control limits, but the other is within limits. RPD between the two LFB/LCS results is within method specified criteria.

Analyte & Samples(s) Qualified:

Carbon Disulfide

B424322-BS1

Methyl Acetate

B424406-BS1

MS-09

Matrix spike recovery and/or matrix spike duplicate recovery outside of control limits. Possibility of sample matrix effects that lead to a low bias for reported result or non-homogeneous sample aliquots cannot be eliminated.

Analyte & Samples(s) Qualified:

Methyl Acetate

26C1293-04[TRC-MW-102], B424322-MS1, B424322-MSD1

MS-22

Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is within method specified criteria.

Analyte & Samples(s) Qualified:

2-Hexanone (MBK)

B424322-MS1

V-05

Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.

Analyte & Samples(s) Qualified:

2-Hexanone (MBK)

26C1293-01[GX-0], 26C1293-02[GX-1], 26C1293-03[TRC-MW-101], 26C1293-04[TRC-MW-102], 26C1293-05[WP-2A], 26C1293-06[WP-2B], 26C1293-07[MW-X], B424322-BLK1, B424322-BS1, B424322-BSD1, B424322-MS1, B424322-MSD1, S132596-CCV1

Chloromethane

26C1293-01[GX-0], 26C1293-02[GX-1], 26C1293-03[TRC-MW-101], 26C1293-04[TRC-MW-102], 26C1293-05[WP-2A], 26C1293-06[WP-2B], 26C1293-07[MW-X], B424322-BLK1, B424322-BS1, B424322-BSD1, B424322-MS1, B424322-MSD1, S132596-CCV1

Methyl Acetate

26C1293-01[GX-0], 26C1293-02[GX-1], 26C1293-03[TRC-MW-101], 26C1293-04[TRC-MW-102], 26C1293-05[WP-2A], 26C1293-06[WP-2B], 26C1293-07[MW-X], B424322-BLK1, B424322-BS1, B424322-BSD1, B424322-MS1, B424322-MSD1, B424406-BLK1, B424406-BS1, B424406-BSD1, S132596-CCV1, S132650-CCV1

V-20

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

Trichlorofluoromethane (Freon 11)

B424406-BS1, B424406-BSD1, S132650-CCV1

Z-01

Hits are possible carryover from previous sample.

Analyte & Samples(s) Qualified:

Ethylbenzene

26C1293-05[WP-2A]

m+p Xylene

26C1293-05[WP-2A]



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

A handwritten signature in black ink that reads "Lisa A. Worthington". The signature is written in a cursive style and is set against a light gray rectangular background.

Lisa A. Worthington
Technical Representative

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-0

Sampled: 3/18/2026 09:30

Sample ID: 26C1293-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	V-05, L-04	SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-0

Sampled: 3/18/2026 09:30

Sample ID: 26C1293-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		93.4	70-130						3/24/26 12:02	
Toluene-d8		98.2	70-130						3/24/26 12:02	
4-Bromofluorobenzene		96.8	70-130						3/24/26 12:02	



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-0

Sampled: 3/18/2026 09:30

Sample ID: 26C1293-01

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 12:02	MF

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Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-1

Sampled: 3/18/2026 10:15

Sample ID: 26C1293-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	V-05, L-04	SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-1

Sampled: 3/18/2026 10:15

Sample ID: 26C1293-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		93.4	70-130						3/24/26 12:29	
Toluene-d8		102	70-130						3/24/26 12:29	
4-Bromofluorobenzene		90.7	70-130						3/24/26 12:29	



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Sampled: 3/18/2026 10:15

Field Sample #: GX-1

Sample ID: 26C1293-02

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
Aminomethanesulfonic acid	2.2	µg/L	38949	1.202	1	013881-91-9	83	SW-846 8260D	3/24/26	3/24/26 12:29	MF

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Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-101

Sampled: 3/18/2026 10:55

Sample ID: 26C1293-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
n-Butylbenzene	0.36	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
sec-Butylbenzene	0.36	1.0	0.22	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Ethylbenzene	0.48	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Isopropylbenzene (Cumene)	0.61	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-101

Sampled: 3/18/2026 10:55

Sample ID: 26C1293-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		92.6	70-130						3/24/26 12:55	
Toluene-d8		96.6	70-130						3/24/26 12:55	
4-Bromofluorobenzene		92.4	70-130						3/24/26 12:55	

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-101

Sampled: 3/18/2026 10:55

Sample ID: 26C1293-03

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
Cyclohexane, 1,2-dimethyl-....	3.0	µg/L	79155	6.734	1	006876-23-9	87	SW-846 8260D	3/24/26	3/24/26 12:55	MF

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Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-102

Sampled: 3/18/2026 11:30

Sample ID: 26C1293-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
n-Butylbenzene	1.0	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
sec-Butylbenzene	0.62	1.0	0.22	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
tert-Butylbenzene	0.31	1.0	0.27	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Ethylbenzene	16	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Isopropylbenzene (Cumene)	4.6	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, MS-09, V-05	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methyl Cyclohexane	0.62	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
n-Propylbenzene	0.47	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-102

Sampled: 3/18/2026 11:30

Sample ID: 26C1293-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,4-Trimethylbenzene	0.54	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,3,5-Trimethylbenzene	0.29	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
m+p Xylene	24	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
o-Xylene	1.9	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Xylenes (total)	26	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		96.5	70-130					3/24/26	13:22	
Toluene-d8		102	70-130					3/24/26	13:22	
4-Bromofluorobenzene		96.2	70-130					3/24/26	13:22	



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-102

Sampled: 3/18/2026 11:30

Sample ID: 26C1293-04

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 13:22	MF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2A

Sampled: 3/18/2026 12:20

Sample ID: 26C1293-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/25/26	3/25/26 15:59	MFF
Ethylbenzene	0.32	1.0	0.26	µg/L	1	Z-01, J	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2A

Sampled: 3/18/2026 12:20

Sample ID: 26C1293-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/25/26	3/25/26 15:59	MFF
m+p Xylene	0.59	2.0	0.54	µg/L	1	Z-01, J	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/25/26	3/25/26 15:59	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	91.2	70-130	3/24/26 13:48
1,2-Dichloroethane-d4	97.6	70-130	3/25/26 15:59
Toluene-d8	99.0	70-130	3/25/26 15:59
Toluene-d8	98.5	70-130	3/24/26 13:48
4-Bromofluorobenzene	92.4	70-130	3/24/26 13:48
4-Bromofluorobenzene	92.8	70-130	3/25/26 15:59



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2A

Sampled: 3/18/2026 12:20

Sample ID: 26C1293-05

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 13:48	MF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2B

Sampled: 3/18/2026 12:55

Sample ID: 26C1293-06

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Benzene	2.3	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
n-Butylbenzene	2.4	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
sec-Butylbenzene	2.4	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
tert-Butylbenzene	0.29	1.0	0.27	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Ethylbenzene	0.38	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Isopropylbenzene (Cumene)	6.2	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methyl Cyclohexane	13	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
n-Propylbenzene	11	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2B

Sampled: 3/18/2026 12:55

Sample ID: 26C1293-06

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,4-Trimethylbenzene	2.9	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
m+p Xylene	0.65	2.0	0.54	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		93.3	70-130						3/24/26 14:15	
Toluene-d8		98.8	70-130						3/24/26 14:15	
4-Bromofluorobenzene		94.8	70-130						3/24/26 14:15	

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2B

Sampled: 3/18/2026 12:55

Sample ID: 26C1293-06

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene, 2-ethenyl-1,4-dime...	26	µg/L	712122	11.737	1	002039-89-6	95	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Indane	30	µg/L	818617	10.404	1	000496-11-7	94	SW-846 8260D	3/24/26	3/24/26 14:15	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: MW-X

Sampled: 3/18/2026 00:00

Sample ID: 26C1293-07

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	2.8	50	2.4	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
n-Butylbenzene	0.89	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
sec-Butylbenzene	0.59	1.0	0.22	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
tert-Butylbenzene	0.37	1.0	0.27	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Ethylbenzene	17	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Isopropylbenzene (Cumene)	4.8	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methyl Cyclohexane	0.88	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
n-Propylbenzene	0.97	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: MW-X

Sampled: 3/18/2026 00:00

Sample ID: 26C1293-07

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
m+p Xylene	25	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
o-Xylene	2.0	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Xylenes (total)	27	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		95.1	70-130					3/24/26	14:41	
Toluene-d8		98.0	70-130					3/24/26	14:41	
4-Bromofluorobenzene		97.7	70-130					3/24/26	14:41	



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: MW-X

Sampled: 3/18/2026 00:00

Sample ID: 26C1293-07

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 14:41	MF

Sample Extraction Data

Prep Method:SW-846 5030B Analytical Method:SW-846 8260D

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
26C1293-01 [GX-0]	B424322	5	5.00	03/24/26
26C1293-02 [GX-1]	B424322	5	5.00	03/24/26
26C1293-03 [TRC-MW-101]	B424322	5	5.00	03/24/26
26C1293-04 [TRC-MW-102]	B424322	5	5.00	03/24/26
26C1293-05 [WP-2A]	B424322	5	5.00	03/24/26
26C1293-06 [WP-2B]	B424322	5	5.00	03/24/26
26C1293-07 [MW-X]	B424322	5	5.00	03/24/26

Prep Method:SW-846 5030B Analytical Method:SW-846 8260D

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
26C1293-05RE1 [WP-2A]	B424406	5	5.00	03/25/26

QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424322 - SW-846 5030B										
Blank (B424322-BLK1)										
Prepared & Analyzed: 03/24/26										
Acetone	ND	50	µg/L							
Benzene	ND	1.0	µg/L							
Bromochloromethane	ND	1.0	µg/L							
Bromodichloromethane	ND	0.50	µg/L							
Bromoform	ND	1.0	µg/L							
Bromomethane	ND	2.0	µg/L							
2-Butanone (MEK)	ND	20	µg/L							
n-Butylbenzene	ND	1.0	µg/L							
sec-Butylbenzene	ND	1.0	µg/L							
tert-Butylbenzene	ND	1.0	µg/L							
Carbon Disulfide	ND	5.0	µg/L							
Carbon Tetrachloride	ND	5.0	µg/L							
Chlorobenzene	ND	1.0	µg/L							
Chlorodibromomethane	ND	0.50	µg/L							
Chloroethane	ND	2.0	µg/L							
Chloroform	ND	2.0	µg/L							
Chloromethane	ND	2.0	µg/L							V-05
Cyclohexane	ND	5.0	µg/L							
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	µg/L							
1,2-Dibromoethane (EDB)	ND	0.50	µg/L							
1,2-Dichlorobenzene	ND	1.0	µg/L							
1,3-Dichlorobenzene	ND	1.0	µg/L							
1,4-Dichlorobenzene	ND	1.0	µg/L							
Dichlorodifluoromethane (Freon 12)	ND	2.0	µg/L							
1,1-Dichloroethane	ND	1.0	µg/L							
1,2-Dichloroethane	ND	1.0	µg/L							
1,1-Dichloroethylene	ND	1.0	µg/L							
cis-1,2-Dichloroethylene	ND	1.0	µg/L							
trans-1,2-Dichloroethylene	ND	1.0	µg/L							
1,2-Dichloropropane	ND	1.0	µg/L							
cis-1,3-Dichloropropene	ND	0.50	µg/L							
trans-1,3-Dichloropropene	ND	0.50	µg/L							
Ethylbenzene	ND	1.0	µg/L							
2-Hexanone (MBK)	ND	10	µg/L							V-05
Isopropylbenzene (Cumene)	ND	1.0	µg/L							
p-Isopropyltoluene (p-Cymene)	ND	1.0	µg/L							
Methyl Acetate	ND	1.0	µg/L							L-04, V-05
Methyl tert-Butyl Ether (MTBE)	ND	1.0	µg/L							
Methyl Cyclohexane	ND	1.0	µg/L							
Methylene Chloride	ND	5.0	µg/L							
4-Methyl-2-pentanone (MIBK)	ND	10	µg/L							
Naphthalene	ND	2.0	µg/L							
n-Propylbenzene	ND	1.0	µg/L							
Styrene	ND	1.0	µg/L							
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L							
Tetrachloroethylene	ND	1.0	µg/L							
Toluene	ND	1.0	µg/L							
1,2,3-Trichlorobenzene	ND	5.0	µg/L							
1,2,4-Trichlorobenzene	ND	1.0	µg/L							
1,1,1-Trichloroethane	ND	1.0	µg/L							
1,1,2-Trichloroethane	ND	1.0	µg/L							
Trichloroethylene	ND	1.0	µg/L							

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424322 - SW-846 5030B										
Blank (B424322-BLK1)										
Prepared & Analyzed: 03/24/26										
Trichlorofluoromethane (Freon 11)	ND	2.0	µg/L							
1,2,3-Trichloropropane	ND	2.0	µg/L							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	µg/L							
1,2,4-Trimethylbenzene	ND	1.0	µg/L							
1,3,5-Trimethylbenzene	ND	1.0	µg/L							
Vinyl Chloride	ND	2.0	µg/L							
m+p Xylene	ND	2.0	µg/L							
o-Xylene	ND	1.0	µg/L							
Xylenes (total)	ND	1.0	µg/L							
Surrogate: 1,2-Dichloroethane-d4	23.1		µg/L	25.00		92.3	70-130			
Surrogate: Toluene-d8	24.2		µg/L	25.00		96.9	70-130			
Surrogate: 4-Bromofluorobenzene	22.2		µg/L	25.00		88.7	70-130			
LCS (B424322-BS1)										
Prepared & Analyzed: 03/24/26										
Acetone	118	50	µg/L	100.0		118	70-160			†
Benzene	8.75	1.0	µg/L	10.00		87.5	70-130			
Bromochloromethane	9.61	1.0	µg/L	10.00		96.1	70-130			
Bromodichloromethane	8.98	0.50	µg/L	10.00		89.8	70-130			
Bromoform	7.80	1.0	µg/L	10.00		78.0	70-130			
Bromomethane	9.83	2.0	µg/L	10.00		98.3	40-160			†
2-Butanone (MEK)	89.2	20	µg/L	100.0		89.2	40-160			†
n-Butylbenzene	8.29	1.0	µg/L	10.00		82.9	70-130			
sec-Butylbenzene	9.49	1.0	µg/L	10.00		94.9	70-130			
tert-Butylbenzene	9.71	1.0	µg/L	10.00		97.1	70-130			
Carbon Disulfide	68.6	5.0	µg/L	100.0		68.6 *	70-130			L-07
Carbon Tetrachloride	8.37	5.0	µg/L	10.00		83.7	70-130			
Chlorobenzene	9.76	1.0	µg/L	10.00		97.6	70-130			
Chlorodibromomethane	9.24	0.50	µg/L	10.00		92.4	70-130			
Chloroethane	8.98	2.0	µg/L	10.00		89.8	70-130			
Chloroform	9.05	2.0	µg/L	10.00		90.5	70-130			
Chloromethane	7.31	2.0	µg/L	10.00		73.1	40-160			V-05 †
Cyclohexane	7.56	5.0	µg/L	10.00		75.6	70-130			
1,2-Dibromo-3-chloropropane (DBCP)	8.73	5.0	µg/L	10.00		87.3	70-130			
1,2-Dibromoethane (EDB)	9.23	0.50	µg/L	10.00		92.3	70-130			
1,2-Dichlorobenzene	10.2	1.0	µg/L	10.00		102	70-130			
1,3-Dichlorobenzene	9.95	1.0	µg/L	10.00		99.5	70-130			
1,4-Dichlorobenzene	9.78	1.0	µg/L	10.00		97.8	70-130			
Dichlorodifluoromethane (Freon 12)	8.54	2.0	µg/L	10.00		85.4	40-160			†
1,1-Dichloroethane	8.51	1.0	µg/L	10.00		85.1	70-130			
1,2-Dichloroethane	9.41	1.0	µg/L	10.00		94.1	70-130			
1,1-Dichloroethylene	9.46	1.0	µg/L	10.00		94.6	70-130			
cis-1,2-Dichloroethylene	8.86	1.0	µg/L	10.00		88.6	70-130			
trans-1,2-Dichloroethylene	8.15	1.0	µg/L	10.00		81.5	70-130			
1,2-Dichloropropane	8.78	1.0	µg/L	10.00		87.8	70-130			
cis-1,3-Dichloropropene	9.31	0.50	µg/L	10.00		93.1	70-130			
trans-1,3-Dichloropropene	8.59	0.50	µg/L	10.00		85.9	70-130			
Ethylbenzene	9.53	1.0	µg/L	10.00		95.3	70-130			
2-Hexanone (MBK)	80.9	10	µg/L	100.0		80.9	70-160			V-05 †
Isopropylbenzene (Cumene)	9.39	1.0	µg/L	10.00		93.9	70-130			
p-Isopropyltoluene (p-Cymene)	9.69	1.0	µg/L	10.00		96.9	70-130			
Methyl Acetate	6.69	1.0	µg/L	10.00		66.9 *	70-130			V-05, L-04
Methyl tert-Butyl Ether (MTBE)	8.29	1.0	µg/L	10.00		82.9	70-130			

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B424322 - SW-846 5030B

LCS (B424322-BS1)

Prepared & Analyzed: 03/24/26

Methyl Cyclohexane	8.66	1.0	µg/L	10.00		86.6	70-130			
Methylene Chloride	8.63	5.0	µg/L	10.00		86.3	70-130			
4-Methyl-2-pentanone (MIBK)	84.8	10	µg/L	100.0		84.8	70-160			†
Naphthalene	9.52	2.0	µg/L	10.00		95.2	40-130			†
n-Propylbenzene	9.17	1.0	µg/L	10.00		91.7	70-130			
Styrene	9.50	1.0	µg/L	10.00		95.0	70-130			
1,1,2,2-Tetrachloroethane	8.37	0.50	µg/L	10.00		83.7	70-130			
Tetrachloroethylene	9.75	1.0	µg/L	10.00		97.5	70-130			
Toluene	9.41	1.0	µg/L	10.00		94.1	70-130			
1,2,3-Trichlorobenzene	10.1	5.0	µg/L	10.00		101	70-130			
1,2,4-Trichlorobenzene	9.37	1.0	µg/L	10.00		93.7	70-130			
1,1,1-Trichloroethane	9.00	1.0	µg/L	10.00		90.0	70-130			
1,1,2-Trichloroethane	9.95	1.0	µg/L	10.00		99.5	70-130			
Trichloroethylene	9.46	1.0	µg/L	10.00		94.6	70-130			
Trichlorofluoromethane (Freon 11)	10.6	2.0	µg/L	10.00		106	70-130			
1,2,3-Trichloropropane	8.04	2.0	µg/L	10.00		80.4	70-130			
1,1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.16	1.0	µg/L	10.00		91.6	70-130			
1,2,4-Trimethylbenzene	9.65	1.0	µg/L	10.00		96.5	70-130			
1,3,5-Trimethylbenzene	9.41	1.0	µg/L	10.00		94.1	70-130			
Vinyl Chloride	8.25	2.0	µg/L	10.00		82.5	40-160			†
m+p Xylene	18.9	2.0	µg/L	20.00		94.3	70-130			
o-Xylene	9.75	1.0	µg/L	10.00		97.5	70-130			
Xylenes (total)	28.6	1.0	µg/L	30.00		95.4	0-200			
Surrogate: 1,2-Dichloroethane-d4	23.0		µg/L	25.00		92.0	70-130			
Surrogate: Toluene-d8	24.3		µg/L	25.00		97.3	70-130			
Surrogate: 4-Bromofluorobenzene	23.7		µg/L	25.00		95.0	70-130			

LCS Dup (B424322-BS1)

Prepared & Analyzed: 03/24/26

Acetone	99.6	50	µg/L	100.0		99.6	70-160	17.1	25	†
Benzene	8.68	1.0	µg/L	10.00		86.8	70-130	0.803	25	
Bromochloromethane	9.37	1.0	µg/L	10.00		93.7	70-130	2.53	25	
Bromodichloromethane	9.36	0.50	µg/L	10.00		93.6	70-130	4.14	25	
Bromoform	8.08	1.0	µg/L	10.00		80.8	70-130	3.53	25	
Bromomethane	8.89	2.0	µg/L	10.00		88.9	40-160	10.0	25	†
2-Butanone (MEK)	82.9	20	µg/L	100.0		82.9	40-160	7.33	25	†
n-Butylbenzene	8.38	1.0	µg/L	10.00		83.8	70-130	1.08	25	
sec-Butylbenzene	8.70	1.0	µg/L	10.00		87.0	70-130	8.69	25	
tert-Butylbenzene	9.75	1.0	µg/L	10.00		97.5	70-130	0.411	25	
Carbon Disulfide	71.2	5.0	µg/L	100.0		71.2	70-130	3.67	25	
Carbon Tetrachloride	8.30	5.0	µg/L	10.00		83.0	70-130	0.840	25	
Chlorobenzene	9.97	1.0	µg/L	10.00		99.7	70-130	2.13	25	
Chlorodibromomethane	8.70	0.50	µg/L	10.00		87.0	70-130	6.02	25	
Chloroethane	8.37	2.0	µg/L	10.00		83.7	70-130	7.03	25	
Chloroform	9.10	2.0	µg/L	10.00		91.0	70-130	0.551	25	
Chloromethane	6.86	2.0	µg/L	10.00		68.6	40-160	6.35	25	V-05 †
Cyclohexane	7.46	5.0	µg/L	10.00		74.6	70-130	1.33	25	
1,2-Dibromo-3-chloropropane (DBCP)	8.05	5.0	µg/L	10.00		80.5	70-130	8.10	25	
1,2-Dibromoethane (EDB)	9.21	0.50	µg/L	10.00		92.1	70-130	0.217	25	
1,2-Dichlorobenzene	9.47	1.0	µg/L	10.00		94.7	70-130	7.62	25	
1,3-Dichlorobenzene	9.87	1.0	µg/L	10.00		98.7	70-130	0.807	25	
1,4-Dichlorobenzene	9.51	1.0	µg/L	10.00		95.1	70-130	2.80	25	
Dichlorodifluoromethane (Freon 12)	8.74	2.0	µg/L	10.00		87.4	40-160	2.31	25	†

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B424322 - SW-846 5030B

LCS Dup (B424322-BSD1)

Prepared & Analyzed: 03/24/26

1,1-Dichloroethane	8.69	1.0	µg/L	10.00		86.9	70-130	2.09	25	
1,2-Dichloroethane	8.97	1.0	µg/L	10.00		89.7	70-130	4.79	25	
1,1-Dichloroethylene	9.26	1.0	µg/L	10.00		92.6	70-130	2.14	25	
cis-1,2-Dichloroethylene	8.78	1.0	µg/L	10.00		87.8	70-130	0.907	25	
trans-1,2-Dichloroethylene	8.04	1.0	µg/L	10.00		80.4	70-130	1.36	25	
1,2-Dichloropropane	8.84	1.0	µg/L	10.00		88.4	70-130	0.681	25	
cis-1,3-Dichloropropene	8.99	0.50	µg/L	10.00		89.9	70-130	3.50	25	
trans-1,3-Dichloropropene	8.55	0.50	µg/L	10.00		85.5	70-130	0.467	25	
Ethylbenzene	10.1	1.0	µg/L	10.00		101	70-130	5.41	25	
2-Hexanone (MBK)	74.6	10	µg/L	100.0		74.6	70-160	8.10	25	V-05 †
Isopropylbenzene (Cumene)	9.50	1.0	µg/L	10.00		95.0	70-130	1.16	25	
p-Isopropyltoluene (p-Cymene)	9.43	1.0	µg/L	10.00		94.3	70-130	2.72	25	
Methyl Acetate	6.54	1.0	µg/L	10.00		65.4 *	70-130	2.27	25	L-04, V-05
Methyl tert-Butyl Ether (MTBE)	8.15	1.0	µg/L	10.00		81.5	70-130	1.70	25	
Methyl Cyclohexane	8.93	1.0	µg/L	10.00		89.3	70-130	3.07	25	
Methylene Chloride	8.20	5.0	µg/L	10.00		82.0	70-130	5.11	25	
4-Methyl-2-pentanone (MIBK)	81.3	10	µg/L	100.0		81.3	70-160	4.15	25	†
Naphthalene	8.32	2.0	µg/L	10.00		83.2	40-130	13.5	25	†
n-Propylbenzene	9.56	1.0	µg/L	10.00		95.6	70-130	4.16	25	
Styrene	9.76	1.0	µg/L	10.00		97.6	70-130	2.70	25	
1,1,2,2-Tetrachloroethane	8.38	0.50	µg/L	10.00		83.8	70-130	0.119	25	
Tetrachloroethylene	10.2	1.0	µg/L	10.00		102	70-130	4.02	25	
Toluene	9.36	1.0	µg/L	10.00		93.6	70-130	0.533	25	
1,2,3-Trichlorobenzene	9.09	5.0	µg/L	10.00		90.9	70-130	10.2	25	
1,2,4-Trichlorobenzene	8.91	1.0	µg/L	10.00		89.1	70-130	5.03	25	
1,1,1-Trichloroethane	8.94	1.0	µg/L	10.00		89.4	70-130	0.669	25	
1,1,2-Trichloroethane	9.18	1.0	µg/L	10.00		91.8	70-130	8.05	25	
Trichloroethylene	9.52	1.0	µg/L	10.00		95.2	70-130	0.632	25	
Trichlorofluoromethane (Freon 11)	10.0	2.0	µg/L	10.00		100	70-130	4.95	25	
1,2,3-Trichloropropane	8.38	2.0	µg/L	10.00		83.8	70-130	4.14	25	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.61	1.0	µg/L	10.00		86.1	70-130	6.19	25	
1,2,4-Trimethylbenzene	9.50	1.0	µg/L	10.00		95.0	70-130	1.57	25	
1,3,5-Trimethylbenzene	9.89	1.0	µg/L	10.00		98.9	70-130	4.97	25	
Vinyl Chloride	8.06	2.0	µg/L	10.00		80.6	40-160	2.33	25	†
m+p Xylene	20.1	2.0	µg/L	20.00		100	70-130	6.17	25	
o-Xylene	10.1	1.0	µg/L	10.00		101	70-130	3.53	25	
Xylenes (total)	30.2	1.0	µg/L	30.00		101	0-200	5.27		
Surrogate: 1,2-Dichloroethane-d4	22.6		µg/L	25.00		90.2	70-130			
Surrogate: Toluene-d8	24.8		µg/L	25.00		99.0	70-130			
Surrogate: 4-Bromofluorobenzene	23.8		µg/L	25.00		95.4	70-130			

Matrix Spike (B424322-MS1)

Source: 26C1293-04

Prepared & Analyzed: 03/24/26

Acetone	90.8	50	µg/L	100.0	ND	90.8	70-130			
Benzene	9.50	1.0	µg/L	10.00	ND	95.0	70-130			
Bromochloromethane	9.60	1.0	µg/L	10.00	ND	96.0	70-130			
Bromodichloromethane	8.93	0.50	µg/L	10.00	ND	89.3	70-130			
Bromoform	7.31	1.0	µg/L	10.00	ND	73.1	70-130			
Bromomethane	9.43	2.0	µg/L	10.00	ND	94.3	70-130			
2-Butanone (MEK)	75.1	20	µg/L	100.0	ND	75.1	70-130			
n-Butylbenzene	10.0	1.0	µg/L	10.00	1.02	89.8	70-130			
sec-Butylbenzene	9.66	1.0	µg/L	10.00	0.620	90.4	70-130			
tert-Butylbenzene	10.3	1.0	µg/L	10.00	0.310	99.6	70-130			

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424322 - SW-846 5030B										
Matrix Spike (B424322-MS1)	Source: 26C1293-04			Prepared & Analyzed: 03/24/26						
Carbon Disulfide	92.9	5.0	µg/L	100.0	ND	92.9	70-130			
Carbon Tetrachloride	9.82	5.0	µg/L	10.00	ND	98.2	70-130			
Chlorobenzene	9.85	1.0	µg/L	10.00	ND	98.5	70-130			
Chlorodibromomethane	8.71	0.50	µg/L	10.00	ND	87.1	70-130			
Chloroethane	9.31	2.0	µg/L	10.00	ND	93.1	70-130			
Chloroform	9.39	2.0	µg/L	10.00	ND	93.9	70-130			
Chloromethane	8.46	2.0	µg/L	10.00	ND	84.6	70-130			V-05
Cyclohexane	9.44	5.0	µg/L	10.00	ND	94.4	70-130			
1,2-Dibromo-3-chloropropane (DBCP)	7.66	5.0	µg/L	10.00	ND	76.6	70-130			
1,2-Dibromoethane (EDB)	9.40	0.50	µg/L	10.00	ND	94.0	70-130			
1,2-Dichlorobenzene	9.21	1.0	µg/L	10.00	ND	92.1	70-130			
1,3-Dichlorobenzene	9.43	1.0	µg/L	10.00	ND	94.3	70-130			
1,4-Dichlorobenzene	8.92	1.0	µg/L	10.00	ND	89.2	70-130			
Dichlorodifluoromethane (Freon 12)	12.7	2.0	µg/L	10.00	ND	127	70-130			
1,1-Dichloroethane	8.95	1.0	µg/L	10.00	ND	89.5	70-130			
1,2-Dichloroethane	10.1	1.0	µg/L	10.00	ND	101	70-130			
1,1-Dichloroethylene	10.7	1.0	µg/L	10.00	ND	107	70-130			
cis-1,2-Dichloroethylene	9.25	1.0	µg/L	10.00	ND	92.5	70-130			
trans-1,2-Dichloroethylene	9.00	1.0	µg/L	10.00	ND	90.0	70-130			
1,2-Dichloropropane	9.20	1.0	µg/L	10.00	ND	92.0	70-130			
cis-1,3-Dichloropropene	8.33	0.50	µg/L	10.00	ND	83.3	70-130			
trans-1,3-Dichloropropene	8.25	0.50	µg/L	10.00	ND	82.5	70-130			
Ethylbenzene	27.4	1.0	µg/L	10.00	16.4	110	70-130			
2-Hexanone (MBK)	69.7	10	µg/L	100.0	ND	69.7 *	70-130			MS-22, V-05
Isopropylbenzene (Cumene)	14.9	1.0	µg/L	10.00	4.61	103	70-130			
p-Isopropyltoluene (p-Cymene)	9.51	1.0	µg/L	10.00	ND	95.1	70-130			
Methyl Acetate	5.22	1.0	µg/L	10.00	ND	52.2 *	70-130			L-04, MS-09, V-05
Methyl tert-Butyl Ether (MTBE)	7.77	1.0	µg/L	10.00	ND	77.7	70-130			
Methyl Cyclohexane	11.5	1.0	µg/L	10.00	0.620	109	70-130			
Methylene Chloride	8.96	5.0	µg/L	10.00	ND	89.6	70-130			
4-Methyl-2-pentanone (MIBK)	78.6	10	µg/L	100.0	ND	78.6	70-130			
Naphthalene	7.21	2.0	µg/L	10.00	ND	72.1	70-130			
n-Propylbenzene	10.7	1.0	µg/L	10.00	0.470	102	70-130			
Styrene	9.32	1.0	µg/L	10.00	ND	93.2	70-130			
1,1,1,2,2-Tetrachloroethane	8.12	0.50	µg/L	10.00	ND	81.2	70-130			
Tetrachloroethylene	10.7	1.0	µg/L	10.00	ND	107	70-130			
Toluene	10.2	1.0	µg/L	10.00	ND	102	70-130			
1,2,3-Trichlorobenzene	7.50	5.0	µg/L	10.00	ND	75.0	70-130			
1,2,4-Trichlorobenzene	8.20	1.0	µg/L	10.00	ND	82.0	70-130			
1,1,1-Trichloroethane	9.61	1.0	µg/L	10.00	ND	96.1	70-130			
1,1,2-Trichloroethane	8.59	1.0	µg/L	10.00	ND	85.9	70-130			
Trichloroethylene	10.4	1.0	µg/L	10.00	ND	104	70-130			
Trichlorofluoromethane (Freon 11)	11.9	2.0	µg/L	10.00	ND	119	70-130			
1,2,3-Trichloropropane	7.43	2.0	µg/L	10.00	ND	74.3	70-130			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.99	1.0	µg/L	10.00	ND	99.9	70-130			
1,2,4-Trimethylbenzene	9.93	1.0	µg/L	10.00	0.540	93.9	70-130			
1,3,5-Trimethylbenzene	9.83	1.0	µg/L	10.00	0.290	95.4	70-130			
Vinyl Chloride	9.94	2.0	µg/L	10.00	ND	99.4	70-130			
m+p Xylene	44.5	2.0	µg/L	20.00	23.9	103	70-130			
o-Xylene	11.8	1.0	µg/L	10.00	1.92	98.6	70-130			
Xylenes (total)	56.2	1.0	µg/L	30.00	25.9	101	0-200			

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424322 - SW-846 5030B										
Matrix Spike (B424322-MS1) Source: 26C1293-04 Prepared & Analyzed: 03/24/26										
Surrogate: 1,2-Dichloroethane-d4	23.1		µg/L	25.00		92.3	70-130			
Surrogate: Toluene-d8	25.5		µg/L	25.00		102	70-130			
Surrogate: 4-Bromofluorobenzene	25.3		µg/L	25.00		101	70-130			
Matrix Spike Dup (B424322-MSD1) Source: 26C1293-04 Prepared & Analyzed: 03/24/26										
Acetone	96.0	50	µg/L	100.0	ND	96.0	70-130	5.59	30	
Benzene	9.48	1.0	µg/L	10.00	ND	94.8	70-130	0.211	30	
Bromochloromethane	9.98	1.0	µg/L	10.00	ND	99.8	70-130	3.88	30	
Bromodichloromethane	9.33	0.50	µg/L	10.00	ND	93.3	70-130	4.38	30	
Bromoform	7.99	1.0	µg/L	10.00	ND	79.9	70-130	8.89	30	
Bromomethane	10.2	2.0	µg/L	10.00	ND	102	70-130	7.85	30	
2-Butanone (MEK)	82.5	20	µg/L	100.0	ND	82.5	70-130	9.46	30	
n-Butylbenzene	11.2	1.0	µg/L	10.00	1.02	102	70-130	11.3	30	
sec-Butylbenzene	10.2	1.0	µg/L	10.00	0.620	95.5	70-130	5.14	30	
tert-Butylbenzene	10.3	1.0	µg/L	10.00	0.310	100	70-130	0.583	30	
Carbon Disulfide	97.3	5.0	µg/L	100.0	ND	97.3	70-130	4.64	30	
Carbon Tetrachloride	9.43	5.0	µg/L	10.00	ND	94.3	70-130	4.05	30	
Chlorobenzene	10.6	1.0	µg/L	10.00	ND	106	70-130	7.33	30	
Chlorodibromomethane	8.81	0.50	µg/L	10.00	ND	88.1	70-130	1.14	30	
Chloroethane	9.27	2.0	µg/L	10.00	ND	92.7	70-130	0.431	30	
Chloroform	9.31	2.0	µg/L	10.00	ND	93.1	70-130	0.856	30	
Chloromethane	8.54	2.0	µg/L	10.00	ND	85.4	70-130	0.941	30	V-05
Cyclohexane	9.55	5.0	µg/L	10.00	ND	95.5	70-130	1.16	30	
1,2-Dibromo-3-chloropropane (DBCP)	7.34	5.0	µg/L	10.00	ND	73.4	70-130	4.27	30	
1,2-Dibromoethane (EDB)	9.75	0.50	µg/L	10.00	ND	97.5	70-130	3.66	30	
1,2-Dichlorobenzene	9.90	1.0	µg/L	10.00	ND	99.0	70-130	7.22	30	
1,3-Dichlorobenzene	10.4	1.0	µg/L	10.00	ND	104	70-130	9.40	30	
1,4-Dichlorobenzene	9.74	1.0	µg/L	10.00	ND	97.4	70-130	8.79	30	
Dichlorodifluoromethane (Freon 12)	12.6	2.0	µg/L	10.00	ND	126	70-130	0.710	30	
1,1-Dichloroethane	9.53	1.0	µg/L	10.00	ND	95.3	70-130	6.28	30	
1,2-Dichloroethane	9.38	1.0	µg/L	10.00	ND	93.8	70-130	7.00	30	
1,1-Dichloroethylene	10.8	1.0	µg/L	10.00	ND	108	70-130	0.560	30	
cis-1,2-Dichloroethylene	9.27	1.0	µg/L	10.00	ND	92.7	70-130	0.216	30	
trans-1,2-Dichloroethylene	9.61	1.0	µg/L	10.00	ND	96.1	70-130	6.56	30	
1,2-Dichloropropane	8.95	1.0	µg/L	10.00	ND	89.5	70-130	2.75	30	
cis-1,3-Dichloropropene	8.41	0.50	µg/L	10.00	ND	84.1	70-130	0.956	30	
trans-1,3-Dichloropropene	8.36	0.50	µg/L	10.00	ND	83.6	70-130	1.32	30	
Ethylbenzene	27.6	1.0	µg/L	10.00	16.4	112	70-130	0.654	30	
2-Hexanone (MBK)	76.2	10	µg/L	100.0	ND	76.2	70-130	8.97	30	V-05
Isopropylbenzene (Cumene)	15.1	1.0	µg/L	10.00	4.61	105	70-130	1.13	30	
p-Isopropyltoluene (p-Cymene)	9.66	1.0	µg/L	10.00	ND	96.6	70-130	1.56	30	
Methyl Acetate	5.15	1.0	µg/L	10.00	ND	51.5 *	70-130	1.35	30	L-04, MS-09, V-05
Methyl tert-Butyl Ether (MTBE)	8.11	1.0	µg/L	10.00	ND	81.1	70-130	4.28	30	
Methyl Cyclohexane	11.4	1.0	µg/L	10.00	0.620	108	70-130	1.14	30	
Methylene Chloride	9.19	5.0	µg/L	10.00	ND	91.9	70-130	2.53	30	
4-Methyl-2-pentanone (MIBK)	83.3	10	µg/L	100.0	ND	83.3	70-130	5.84	30	
Naphthalene	8.10	2.0	µg/L	10.00	ND	81.0	70-130	11.6	30	
n-Propylbenzene	11.0	1.0	µg/L	10.00	0.470	105	70-130	2.67	30	
Styrene	9.91	1.0	µg/L	10.00	ND	99.1	70-130	6.14	30	
1,1,2,2-Tetrachloroethane	8.63	0.50	µg/L	10.00	ND	86.3	70-130	6.09	30	
Tetrachloroethylene	11.2	1.0	µg/L	10.00	ND	112	70-130	3.93	30	
Toluene	9.94	1.0	µg/L	10.00	ND	99.4	70-130	2.68	30	

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424322 - SW-846 5030B										
Matrix Spike Dup (B424322-MSD1)		Source: 26C1293-04			Prepared & Analyzed: 03/24/26					
1,2,3-Trichlorobenzene	9.79	5.0	µg/L	10.00	ND	97.9	70-130	26.5	30	
1,2,4-Trichlorobenzene	9.44	1.0	µg/L	10.00	ND	94.4	70-130	14.1	30	
1,1,1-Trichloroethane	9.51	1.0	µg/L	10.00	ND	95.1	70-130	1.05	30	
1,1,2-Trichloroethane	9.65	1.0	µg/L	10.00	ND	96.5	70-130	11.6	30	
Trichloroethylene	10.1	1.0	µg/L	10.00	ND	101	70-130	2.53	30	
Trichlorofluoromethane (Freon 11)	12.0	2.0	µg/L	10.00	ND	120	70-130	0.672	30	
1,2,3-Trichloropropane	7.80	2.0	µg/L	10.00	ND	78.0	70-130	4.86	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.0	1.0	µg/L	10.00	ND	100	70-130	0.599	30	
1,2,4-Trimethylbenzene	10.2	1.0	µg/L	10.00	0.540	96.9	70-130	2.98	30	
1,3,5-Trimethylbenzene	10.2	1.0	µg/L	10.00	0.290	98.9	70-130	3.50	30	
Vinyl Chloride	10.0	2.0	µg/L	10.00	ND	100	70-130	0.802	30	
m+p Xylene	46.3	2.0	µg/L	20.00	23.9	112	70-130	4.03	20	
o-Xylene	12.2	1.0	µg/L	10.00	1.92	103	70-130	3.83	30	
Xylenes (total)	58.5	1.0	µg/L	30.00	25.9	109	0-200	3.99		
Surrogate: 1,2-Dichloroethane-d4	24.2		µg/L	25.00		96.6	70-130			
Surrogate: Toluene-d8	24.7		µg/L	25.00		98.8	70-130			
Surrogate: 4-Bromofluorobenzene	24.2		µg/L	25.00		96.7	70-130			

Batch B424406 - SW-846 5030B

Blank (B424406-BLK1)		Prepared & Analyzed: 03/25/26								
Acetone	ND	50	µg/L							
Benzene	ND	1.0	µg/L							
Bromochloromethane	ND	1.0	µg/L							
Bromodichloromethane	ND	0.50	µg/L							
Bromoform	ND	1.0	µg/L							
Bromomethane	ND	2.0	µg/L							
2-Butanone (MEK)	ND	20	µg/L							
n-Butylbenzene	ND	1.0	µg/L							
sec-Butylbenzene	ND	1.0	µg/L							
tert-Butylbenzene	ND	1.0	µg/L							
Carbon Disulfide	ND	5.0	µg/L							
Carbon Tetrachloride	ND	5.0	µg/L							
Chlorobenzene	ND	1.0	µg/L							
Chlorodibromomethane	ND	0.50	µg/L							
Chloroethane	ND	2.0	µg/L							
Chloroform	ND	2.0	µg/L							
Chloromethane	ND	2.0	µg/L							
Cyclohexane	ND	5.0	µg/L							
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	µg/L							
1,2-Dibromoethane (EDB)	ND	0.50	µg/L							
1,2-Dichlorobenzene	ND	1.0	µg/L							
1,3-Dichlorobenzene	ND	1.0	µg/L							
1,4-Dichlorobenzene	ND	1.0	µg/L							
Dichlorodifluoromethane (Freon 12)	ND	2.0	µg/L							
1,1-Dichloroethane	ND	1.0	µg/L							
1,2-Dichloroethane	ND	1.0	µg/L							
1,1-Dichloroethylene	ND	1.0	µg/L							
cis-1,2-Dichloroethylene	ND	1.0	µg/L							
trans-1,2-Dichloroethylene	ND	1.0	µg/L							
1,2-Dichloropropane	ND	1.0	µg/L							
cis-1,3-Dichloropropene	ND	0.50	µg/L							

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B424406 - SW-846 5030B

Blank (B424406-BLK1)

Prepared & Analyzed: 03/25/26

trans-1,3-Dichloropropene	ND	0.50	µg/L							
Ethylbenzene	ND	1.0	µg/L							
2-Hexanone (MBK)	ND	10	µg/L							
Isopropylbenzene (Cumene)	ND	1.0	µg/L							
p-Isopropyltoluene (p-Cymene)	ND	1.0	µg/L							
Methyl Acetate	ND	1.0	µg/L							V-05
Methyl tert-Butyl Ether (MTBE)	ND	1.0	µg/L							
Methyl Cyclohexane	ND	1.0	µg/L							
Methylene Chloride	ND	5.0	µg/L							
4-Methyl-2-pentanone (MIBK)	ND	10	µg/L							
Naphthalene	ND	2.0	µg/L							
n-Propylbenzene	ND	1.0	µg/L							
Styrene	ND	1.0	µg/L							
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L							
Tetrachloroethylene	ND	1.0	µg/L							
Toluene	ND	1.0	µg/L							
1,2,3-Trichlorobenzene	ND	5.0	µg/L							
1,2,4-Trichlorobenzene	ND	1.0	µg/L							
1,1,1-Trichloroethane	ND	1.0	µg/L							
1,1,2-Trichloroethane	ND	1.0	µg/L							
Trichloroethylene	ND	1.0	µg/L							
Trichlorofluoromethane (Freon 11)	ND	2.0	µg/L							
1,2,3-Trichloropropane	ND	2.0	µg/L							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	µg/L							
1,2,4-Trimethylbenzene	ND	1.0	µg/L							
1,3,5-Trimethylbenzene	ND	1.0	µg/L							
Vinyl Chloride	ND	2.0	µg/L							
m+p Xylene	ND	2.0	µg/L							
o-Xylene	ND	1.0	µg/L							
Xylenes (total)	ND	1.0	µg/L							
Surrogate: 1,2-Dichloroethane-d4	23.0		µg/L	25.00		92.1	70-130			
Surrogate: Toluene-d8	24.7		µg/L	25.00		98.6	70-130			
Surrogate: 4-Bromofluorobenzene	21.4		µg/L	25.00		85.4	70-130			

LCS (B424406-BS1)

Prepared & Analyzed: 03/25/26

Acetone	106	50	µg/L	100.0		106	70-160			†
Benzene	9.50	1.0	µg/L	10.00		95.0	70-130			
Bromochloromethane	9.84	1.0	µg/L	10.00		98.4	70-130			
Bromodichloromethane	9.30	0.50	µg/L	10.00		93.0	70-130			
Bromoform	8.37	1.0	µg/L	10.00		83.7	70-130			
Bromomethane	11.7	2.0	µg/L	10.00		117	40-160			†
2-Butanone (MEK)	85.1	20	µg/L	100.0		85.1	40-160			†
n-Butylbenzene	8.62	1.0	µg/L	10.00		86.2	70-130			
sec-Butylbenzene	9.22	1.0	µg/L	10.00		92.2	70-130			
tert-Butylbenzene	9.83	1.0	µg/L	10.00		98.3	70-130			
Carbon Disulfide	86.9	5.0	µg/L	100.0		86.9	70-130			
Carbon Tetrachloride	9.43	5.0	µg/L	10.00		94.3	70-130			
Chlorobenzene	10.1	1.0	µg/L	10.00		101	70-130			
Chlorodibromomethane	9.13	0.50	µg/L	10.00		91.3	70-130			
Chloroethane	8.94	2.0	µg/L	10.00		89.4	70-130			
Chloroform	9.29	2.0	µg/L	10.00		92.9	70-130			
Chloromethane	8.94	2.0	µg/L	10.00		89.4	40-160			†

QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424406 - SW-846 5030B										
LCS (B424406-BS1)										
Prepared & Analyzed: 03/25/26										
Cyclohexane	8.49	5.0	µg/L	10.00		84.9	70-130			
1,2-Dibromo-3-chloropropane (DBCP)	8.22	5.0	µg/L	10.00		82.2	70-130			
1,2-Dibromoethane (EDB)	9.28	0.50	µg/L	10.00		92.8	70-130			
1,2-Dichlorobenzene	9.41	1.0	µg/L	10.00		94.1	70-130			
1,3-Dichlorobenzene	9.40	1.0	µg/L	10.00		94.0	70-130			
1,4-Dichlorobenzene	9.51	1.0	µg/L	10.00		95.1	70-130			
Dichlorodifluoromethane (Freon 12)	11.4	2.0	µg/L	10.00		114	40-160			†
1,1-Dichloroethane	9.18	1.0	µg/L	10.00		91.8	70-130			
1,2-Dichloroethane	9.21	1.0	µg/L	10.00		92.1	70-130			
1,1-Dichloroethylene	9.90	1.0	µg/L	10.00		99.0	70-130			
cis-1,2-Dichloroethylene	9.33	1.0	µg/L	10.00		93.3	70-130			
trans-1,2-Dichloroethylene	9.37	1.0	µg/L	10.00		93.7	70-130			
1,2-Dichloropropane	9.45	1.0	µg/L	10.00		94.5	70-130			
cis-1,3-Dichloropropene	9.33	0.50	µg/L	10.00		93.3	70-130			
trans-1,3-Dichloropropene	8.67	0.50	µg/L	10.00		86.7	70-130			
Ethylbenzene	10.2	1.0	µg/L	10.00		102	70-130			
2-Hexanone (MBK)	74.2	10	µg/L	100.0		74.2	70-160			†
Isopropylbenzene (Cumene)	9.80	1.0	µg/L	10.00		98.0	70-130			
p-Isopropyltoluene (p-Cymene)	9.36	1.0	µg/L	10.00		93.6	70-130			
Methyl Acetate	6.32	1.0	µg/L	10.00		63.2 *	70-130			V-05, L-07
Methyl tert-Butyl Ether (MTBE)	8.51	1.0	µg/L	10.00		85.1	70-130			
Methyl Cyclohexane	9.86	1.0	µg/L	10.00		98.6	70-130			
Methylene Chloride	9.03	5.0	µg/L	10.00		90.3	70-130			
4-Methyl-2-pentanone (MIBK)	80.8	10	µg/L	100.0		80.8	70-160			†
Naphthalene	7.57	2.0	µg/L	10.00		75.7	40-130			†
n-Propylbenzene	10.0	1.0	µg/L	10.00		100	70-130			
Styrene	9.59	1.0	µg/L	10.00		95.9	70-130			
1,1,1,2-Tetrachloroethane	8.47	0.50	µg/L	10.00		84.7	70-130			
Tetrachloroethylene	10.6	1.0	µg/L	10.00		106	70-130			
Toluene	10.1	1.0	µg/L	10.00		101	70-130			
1,2,3-Trichlorobenzene	8.10	5.0	µg/L	10.00		81.0	70-130			
1,2,4-Trichlorobenzene	8.19	1.0	µg/L	10.00		81.9	70-130			
1,1,1-Trichloroethane	9.71	1.0	µg/L	10.00		97.1	70-130			
1,1,2-Trichloroethane	9.86	1.0	µg/L	10.00		98.6	70-130			
Trichloroethylene	9.49	1.0	µg/L	10.00		94.9	70-130			
Trichlorofluoromethane (Freon 11)	11.6	2.0	µg/L	10.00		116	70-130			V-20
1,2,3-Trichloropropane	8.06	2.0	µg/L	10.00		80.6	70-130			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.28	1.0	µg/L	10.00		92.8	70-130			
1,2,4-Trimethylbenzene	10.0	1.0	µg/L	10.00		100	70-130			
1,3,5-Trimethylbenzene	9.94	1.0	µg/L	10.00		99.4	70-130			
Vinyl Chloride	9.50	2.0	µg/L	10.00		95.0	40-160			†
m+p Xylene	20.0	2.0	µg/L	20.00		100	70-130			
o-Xylene	9.72	1.0	µg/L	10.00		97.2	70-130			
Xylenes (total)	29.7	1.0	µg/L	30.00		99.1	0-200			
Surrogate: 1,2-Dichloroethane-d4	23.2		µg/L	25.00		92.7	70-130			
Surrogate: Toluene-d8	25.0		µg/L	25.00		100	70-130			
Surrogate: 4-Bromofluorobenzene	24.1		µg/L	25.00		96.3	70-130			

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424406 - SW-846 5030B										
LCS Dup (B424406-BSD1)										
Prepared & Analyzed: 03/25/26										
Acetone	128	50	µg/L	100.0		128	70-160	18.8	25	†
Benzene	9.67	1.0	µg/L	10.00		96.7	70-130	1.77	25	
Bromochloromethane	9.83	1.0	µg/L	10.00		98.3	70-130	0.102	25	
Bromodichloromethane	9.53	0.50	µg/L	10.00		95.3	70-130	2.44	25	
Bromoform	8.84	1.0	µg/L	10.00		88.4	70-130	5.46	25	
Bromomethane	11.1	2.0	µg/L	10.00		111	40-160	5.88	25	†
2-Butanone (MEK)	94.9	20	µg/L	100.0		94.9	40-160	10.9	25	†
n-Butylbenzene	8.89	1.0	µg/L	10.00		88.9	70-130	3.08	25	
sec-Butylbenzene	9.40	1.0	µg/L	10.00		94.0	70-130	1.93	25	
tert-Butylbenzene	10.3	1.0	µg/L	10.00		103	70-130	4.48	25	
Carbon Disulfide	88.7	5.0	µg/L	100.0		88.7	70-130	2.04	25	
Carbon Tetrachloride	9.82	5.0	µg/L	10.00		98.2	70-130	4.05	25	
Chlorobenzene	10.6	1.0	µg/L	10.00		106	70-130	4.25	25	
Chlorodibromomethane	9.65	0.50	µg/L	10.00		96.5	70-130	5.54	25	
Chloroethane	9.82	2.0	µg/L	10.00		98.2	70-130	9.38	25	
Chloroform	9.67	2.0	µg/L	10.00		96.7	70-130	4.01	25	
Chloromethane	8.98	2.0	µg/L	10.00		89.8	40-160	0.446	25	†
Cyclohexane	9.01	5.0	µg/L	10.00		90.1	70-130	5.94	25	
1,2-Dibromo-3-chloropropane (DBCP)	8.47	5.0	µg/L	10.00		84.7	70-130	3.00	25	
1,2-Dibromoethane (EDB)	9.44	0.50	µg/L	10.00		94.4	70-130	1.71	25	
1,2-Dichlorobenzene	10.0	1.0	µg/L	10.00		100	70-130	6.38	25	
1,3-Dichlorobenzene	9.95	1.0	µg/L	10.00		99.5	70-130	5.68	25	
1,4-Dichlorobenzene	9.10	1.0	µg/L	10.00		91.0	70-130	4.41	25	
Dichlorodifluoromethane (Freon 12)	11.2	2.0	µg/L	10.00		112	40-160	2.48	25	†
1,1-Dichloroethane	9.18	1.0	µg/L	10.00		91.8	70-130	0.00	25	
1,2-Dichloroethane	9.93	1.0	µg/L	10.00		99.3	70-130	7.52	25	
1,1-Dichloroethylene	11.4	1.0	µg/L	10.00		114	70-130	13.6	25	
cis-1,2-Dichloroethylene	9.50	1.0	µg/L	10.00		95.0	70-130	1.81	25	
trans-1,2-Dichloroethylene	9.10	1.0	µg/L	10.00		91.0	70-130	2.92	25	
1,2-Dichloropropane	9.60	1.0	µg/L	10.00		96.0	70-130	1.57	25	
cis-1,3-Dichloropropene	9.43	0.50	µg/L	10.00		94.3	70-130	1.07	25	
trans-1,3-Dichloropropene	9.33	0.50	µg/L	10.00		93.3	70-130	7.33	25	
Ethylbenzene	10.7	1.0	µg/L	10.00		107	70-130	4.68	25	
2-Hexanone (MBK)	85.1	10	µg/L	100.0		85.1	70-160	13.7	25	†
Isopropylbenzene (Cumene)	10.5	1.0	µg/L	10.00		105	70-130	6.61	25	
p-Isopropyltoluene (p-Cymene)	9.97	1.0	µg/L	10.00		99.7	70-130	6.31	25	
Methyl Acetate	7.10	1.0	µg/L	10.00		71.0	70-130	11.6	25	V-05
Methyl tert-Butyl Ether (MTBE)	8.51	1.0	µg/L	10.00		85.1	70-130	0.00	25	
Methyl Cyclohexane	9.80	1.0	µg/L	10.00		98.0	70-130	0.610	25	
Methylene Chloride	9.13	5.0	µg/L	10.00		91.3	70-130	1.10	25	
4-Methyl-2-pentanone (MIBK)	88.4	10	µg/L	100.0		88.4	70-160	8.98	25	†
Naphthalene	8.26	2.0	µg/L	10.00		82.6	40-130	8.72	25	†
n-Propylbenzene	10.0	1.0	µg/L	10.00		100	70-130	0.100	25	
Styrene	10.1	1.0	µg/L	10.00		101	70-130	5.28	25	
1,1,2,2-Tetrachloroethane	9.63	0.50	µg/L	10.00		96.3	70-130	12.8	25	
Tetrachloroethylene	10.6	1.0	µg/L	10.00		106	70-130	0.471	25	
Toluene	10.1	1.0	µg/L	10.00		101	70-130	0.0988	25	
1,2,3-Trichlorobenzene	8.34	5.0	µg/L	10.00		83.4	70-130	2.92	25	
1,2,4-Trichlorobenzene	8.73	1.0	µg/L	10.00		87.3	70-130	6.38	25	
1,1,1-Trichloroethane	9.78	1.0	µg/L	10.00		97.8	70-130	0.718	25	
1,1,2-Trichloroethane	9.83	1.0	µg/L	10.00		98.3	70-130	0.305	25	
Trichloroethylene	9.93	1.0	µg/L	10.00		99.3	70-130	4.53	25	

QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B424406 - SW-846 5030B

LCS Dup (B424406-BSD1)

Prepared & Analyzed: 03/25/26

Trichlorofluoromethane (Freon 11)	11.8	2.0	µg/L	10.00		118	70-130	2.13	25	V-20
1,2,3-Trichloropropane	8.27	2.0	µg/L	10.00		82.7	70-130	2.57	25	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.5	1.0	µg/L	10.00		105	70-130	12.5	25	
1,2,4-Trimethylbenzene	10.6	1.0	µg/L	10.00		106	70-130	5.42	25	
1,3,5-Trimethylbenzene	10.3	1.0	µg/L	10.00		103	70-130	3.27	25	
Vinyl Chloride	9.18	2.0	µg/L	10.00		91.8	40-160	3.43	25	†
m+p Xylene	20.9	2.0	µg/L	20.00		104	70-130	4.25	25	
o-Xylene	10.3	1.0	µg/L	10.00		103	70-130	5.99	25	
Xylenes (total)	31.2	1.0	µg/L	30.00		104	0-200	4.82		

Surrogate: 1,2-Dichloroethane-d4	23.7		µg/L	25.00		94.9	70-130			
Surrogate: Toluene-d8	24.6		µg/L	25.00		98.3	70-130			
Surrogate: 4-Bromofluorobenzene	24.4		µg/L	25.00		97.8	70-130			



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

QUALITY CONTROL**Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED) - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B424322 - SW-846 5030B**Blank (B424322-BLK1)**

Prepared & Analyzed: 03/24/26

Tentatively Identified Compounds	0.0		µg/L							
No TICs Found	0.0		µg/L							

FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.
J	Detected but below the Reporting Limit (lowest calibration standard); therefore, result is an estimated concentration (CLP J-Flag).
L-04	Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.
L-07	Either laboratory fortified blank/laboratory control sample or duplicate recovery is outside of control limits, but the other is within limits. RPD between the two LFB/LCS results is within method specified criteria.
MS-09	Matrix spike recovery and/or matrix spike duplicate recovery outside of control limits. Possibility of sample matrix effects that lead to a low bias for reported result or non-homogeneous sample aliquots cannot be eliminated.
MS-22	Either matrix spike or MS duplicate is outside of control limits, but the other is within limits. RPD between the two MS/MSD results is within method specified criteria.
V-05	Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.
V-20	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.
Z-01	Hits are possible carryover from previous sample.

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>SW-846 8260D in Water</i>	
Acetone	CT,ME,NH,VA,NY,NJ
Benzene	CT,ME,NH,VA,NY,NJ
Bromochloromethane	ME,NH,VA,NY,NJ
Bromodichloromethane	CT,ME,NH,VA,NY,NJ
Bromoform	CT,ME,NH,VA,NY,NJ
Bromomethane	CT,ME,NH,VA,NY,NJ
2-Butanone (MEK)	CT,ME,NH,VA,NY,NJ
n-Butylbenzene	ME,VA,NY,NJ
sec-Butylbenzene	ME,VA,NY,NJ
tert-Butylbenzene	ME,VA,NY,NJ
Carbon Disulfide	CT,ME,NH,VA,NY,NJ
Carbon Tetrachloride	CT,ME,NH,VA,NY,NJ
Chlorobenzene	CT,ME,NH,VA,NY,NJ
Chlorodibromomethane	CT,ME,NH,VA,NY,NJ
Chloroethane	CT,ME,NH,VA,NY,NJ
Chloroform	CT,ME,NH,VA,NY,NJ
Chloromethane	CT,ME,NH,VA,NY,NJ
Cyclohexane	ME,NY,NJ
1,2-Dibromo-3-chloropropane (DBCP)	ME,NY,NJ
1,2-Dibromoethane (EDB)	ME,NY,NJ
1,2-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,3-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,4-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
Dichlorodifluoromethane (Freon 12)	ME,NH,VA,NY,NJ
1,1-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,2-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,1-Dichloroethylene	CT,ME,NH,VA,NY,NJ
cis-1,2-Dichloroethylene	ME,NY,NJ
trans-1,2-Dichloroethylene	CT,ME,NH,VA,NY,NJ
1,2-Dichloropropane	CT,ME,NH,VA,NY,NJ
cis-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
trans-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
Ethylbenzene	CT,ME,NH,VA,NY,NJ
2-Hexanone (MBK)	CT,ME,NH,VA,NY,NJ
Isopropylbenzene (Cumene)	ME,VA,NY,NJ
p-Isopropyltoluene (p-Cymene)	CT,ME,NH,VA,NY,NJ
Methyl Acetate	ME,NY,NJ
Methyl tert-Butyl Ether (MTBE)	CT,ME,NH,VA,NY,NJ
Methyl Cyclohexane	NY,NJ
Methylene Chloride	CT,ME,NH,VA,NY,NJ
4-Methyl-2-pentanone (MIBK)	CT,ME,NH,VA,NY,NJ
Naphthalene	ME,NH,VA,NY,NJ
n-Propylbenzene	CT,ME,NH,VA,NY,NJ
Styrene	CT,ME,NH,VA,NY,NJ
1,1,2,2-Tetrachloroethane	CT,ME,NH,VA,NY,NJ
Tetrachloroethylene	CT,ME,NH,VA,NY,NJ
Toluene	CT,ME,NH,VA,NY,NJ



CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>SW-846 8260D in Water</i>	
1,2,3-Trichlorobenzene	ME,NH,VA,NY,NJ
1,2,4-Trichlorobenzene	CT,ME,NH,VA,NY,NJ
1,1,1-Trichloroethane	CT,ME,NH,VA,NY,NJ
1,1,2-Trichloroethane	CT,ME,NH,VA,NY,NJ
Trichloroethylene	CT,ME,NH,VA,NY,NJ
Trichlorofluoromethane (Freon 11)	CT,ME,NH,VA,NY,NJ
1,2,3-Trichloropropane	ME,NH,VA,NY,NJ
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	VA,NY,NJ
1,2,4-Trimethylbenzene	ME,VA,NY,NJ
1,3,5-Trimethylbenzene	ME,VA,NY,NJ
Vinyl Chloride	CT,ME,NH,VA,NY,NJ
m+p Xylene	CT,ME,NH,VA,NY,NJ
o-Xylene	CT,ME,NH,VA,NY,NJ
Xylenes (total)	ME,NY,NJ

Pace Analytical Services, LLC - East Longmeadow, Ma, operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Department of Public Health	PH-0821	12/31/2026
NY	New York State Department of Health	10899 NELAP	04/1/2026
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2027
NJ	New Jersey DEP	MA007	06/30/2026
ME	State of Maine	MA00100	06/9/2027
VA	Commonwealth of Virginia	460217	09/30/2026

ENV-FRM-ELON-0001 v09_Sample Receiving Checklist

Log In Back-Sheet

Sample Receipt Checklist – (Rejection Criteria Listing – Using Acceptance Policy)
Any False statement will be brought to the attention of the Client – True or False

Client EAR
 Project Shore Realty Corporation (AES)
 MCP/RCP Required MA
 Deliverable Package Requirement MA
 Location One Shore Road Glenwood Landing NY
 PWSID# (When Applicable) N/A
 Arrival Method:
 Courier Fed Ex Walk In Other
 Received By / Date / Time DS 3/20/16 7:00
 Back-Sheet By / Date / Time LA 3/20/16 11:16
 Temperature Method Jen #6
 WV samples: Yes (see note*) / No (follow normal procedure)
 Temp 6° C Actual Temperature 1.0
 Rush Samples: Yes / No Notify
 Short Hold: Yes / No Notify

	True	False
Received on Ice	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Received in Cooler	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Custody Seal: DATE TIME	<input type="checkbox"/>	<input checked="" type="checkbox"/>
COC Relinquished	<input checked="" type="checkbox"/>	<input type="checkbox"/>
COC/Samples Labels Agree	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Samples in Good Condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Samples Received within Holding Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is there enough Volume	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Proper Media/Container Used	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Splitting Samples Required	<input type="checkbox"/>	<input checked="" type="checkbox"/>
MS/MSD	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> LA 3/20/16
Trip Blanks	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lab to Filters	<input type="checkbox"/>	<input checked="" type="checkbox"/>
COC Legible	<input checked="" type="checkbox"/>	<input type="checkbox"/>
COC Included: (Check all included)		
Client <input checked="" type="checkbox"/>	Analysis <input checked="" type="checkbox"/>	Sampler Name <input type="checkbox"/>
Project <input checked="" type="checkbox"/>	IDs <input checked="" type="checkbox"/>	Collection Date/Time <input checked="" type="checkbox"/>
All Samples Proper pH: <u>N/A</u>	<input type="checkbox"/>	<input type="checkbox"/>
Samples Chlorinated: <u>N/A</u>	<input type="checkbox"/>	<input type="checkbox"/>

Notes regarding Samples/COC outside of SOP:

Additional Container Notes

**Note: West Virginia requires all samples to have their temperature taken. Note any outliers.*

	Soils				Ambers Glass							Plastics										Vials						Other																		
	16 (oz)	8 (oz)	4 (oz)	2 (oz)	1L	250mL			100 (mL)	Other	1L	500mL		250mL				125 (mL)	80 (mL)	Encore		Other	VOA 40mL						20mL																	
1	C / A	C / A	C / A	C / A	Unp.	HCl	H ₂ SO ₄	Unp.	Phos.	HCl	H ₂ SO ₄	Unp.	8oz-BR	Unp.	H ₂ SO ₄	Unp.	H ₂ SO ₄	Unp.	Triz	H ₂ SO ₄	HNO ₃	Amm. Ace	NaOH	NaOH+ZnAce	Unp.	Unp.	25g	5g	Unp.	Bag	Bac/ Col	Unp.	HCl	MeOH	DI	NaHSO ₄	H ₂ SO ₄	Asc. Acid	Unp.	HCl						
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Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

March 25, 2026

Jared Donaldson
NYDEC_Environmental Assessment & Remediation
225 Atlantic Avenue
Patchogue, NY 11772

Project Location: One Shore Road, Glenwood Landing, NY
Client Job Number:
Project Number: 130006
Laboratory Work Order Number: 26C1309

Enclosed are results of analyses for samples as received by the laboratory on March 21, 2026. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Josh M. Lemon
Project Manager

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Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

NYDEC_Environmental Assessment & Remediation
225 Atlantic Avenue
Patchogue, NY 11772
ATTN: Jared Donaldson

REPORT DATE: 3/25/2026

PURCHASE ORDER NUMBER: 153314

PROJECT NUMBER: 130006

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 26C1309

The results of analyses performed on the following samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, are found in this report.

PROJECT LOCATION: One Shore Road, Glenwood Landing, NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
TRC-MW-104	26C1309-01	Ground Water		SW-846 8260D	
GX-6	26C1309-02	Ground Water		SW-846 8260D	
TRC-MW-103	26C1309-03	Ground Water		SW-846 8260D	
GX-3	26C1309-04	Ground Water		SW-846 8260D	
GX-4	26C1309-05	Ground Water		SW-846 8260D	
FIELD_BLANK	26C1309-06	Field Blank		SW-846 8260D	
TRIP_BLANK	26C1309-07	Trip Blank Water		SW-846 8260D	

CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

SW-846 8260D

Qualifications:

L-04

Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.

Analyte & Samples(s) Qualified:

Methyl Acetate

26C1309-01[TRC-MW-104], 26C1309-02[GX-6], 26C1309-03[TRC-MW-103], 26C1309-04[GX-3], 26C1309-05[GX-4], 26C1309-06[FIELD_BLANK], 26C1309-07[TRIP BLANK], B424323-BLK1, B424323-BS1, B424323-BSD1, S132621-CCV1

L-06

Laboratory fortified blank/laboratory control sample recovery and/or duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the high side.

Analyte & Samples(s) Qualified:

Trichlorofluoromethane (Freon 11)

B424323-BS1, B424323-BSD1, S132621-CCV1

MS-15

Matrix spike and matrix spike duplicate recoveries are outside of control limits. Data validation is not affected since results for this compound in this sample are "not detected", and recovery bias is on the high side.

Analyte & Samples(s) Qualified:

Dichlorodifluoromethane (Freon 12)

S132621-CCV1

V-05

Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.

Analyte & Samples(s) Qualified:

Methyl Acetate

26C1309-01[TRC-MW-104], 26C1309-02[GX-6], 26C1309-03[TRC-MW-103], 26C1309-04[GX-3], 26C1309-05[GX-4], 26C1309-06[FIELD_BLANK], 26C1309-07[TRIP BLANK], B424323-BLK1, B424323-BS1, B424323-BSD1, S132621-CCV1

Naphthalene

26C1309-01[TRC-MW-104], 26C1309-02[GX-6], 26C1309-03[TRC-MW-103], 26C1309-04[GX-3], 26C1309-05[GX-4], 26C1309-06[FIELD_BLANK], 26C1309-07[TRIP BLANK], B424323-BLK1, B424323-BS1, B424323-BSD1, S132621-CCV1

V-06

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side for this compound.

Analyte & Samples(s) Qualified:

Trichlorofluoromethane (Freon 11)

B424323-BS1, B424323-BSD1, S132621-CCV1

V-20

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

1,2,3-Trichloropropane

B424323-BS1, B424323-BSD1, S132621-CCV1

Dichlorodifluoromethane (Freon 12)

B424323-BS1, B424323-BSD1, S132621-CCV1



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

A handwritten signature in black ink, appearing to read "Lisa A. Worthington", written over a light gray rectangular background.

Lisa A. Worthington
Technical Representative

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-104

Sampled: 3/19/2026 08:10

Sample ID: 26C1309-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Isopropylbenzene (Cumene)	0.38	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	V-05, L-04	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-104

Sampled: 3/19/2026 08:10

Sample ID: 26C1309-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
m+p Xylene	0.65	2.0	0.54	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		106	70-130						3/24/26 22:39	
Toluene-d8		95.8	70-130						3/24/26 22:39	
4-Bromofluorobenzene		99.2	70-130						3/24/26 22:39	



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-104

Sampled: 3/19/2026 08:10

Sample ID: 26C1309-01

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 22:39	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-6

Sampled: 3/19/2026 09:15

Sample ID: 26C1309-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	V-05, L-04	SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 23:04	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH

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Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-6

Sampled: 3/19/2026 09:15

Sample ID: 26C1309-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		106	70-130						3/24/26 23:04	
Toluene-d8		97.6	70-130						3/24/26 23:04	
4-Bromofluorobenzene		97.9	70-130						3/24/26 23:04	



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Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Sampled: 3/19/2026 09:15

Field Sample #: GX-6

Sample ID: 26C1309-02

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 23:04	EEH

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Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-103

Sampled: 3/19/2026 09:50

Sample ID: 26C1309-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 23:30	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-103

Sampled: 3/19/2026 09:50

Sample ID: 26C1309-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		109	70-130						3/24/26 23:30	
Toluene-d8		97.3	70-130						3/24/26 23:30	
4-Bromofluorobenzene		98.6	70-130						3/24/26 23:30	



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-103

Sampled: 3/19/2026 09:50

Sample ID: 26C1309-03

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 23:30	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-3

Sampled: 3/19/2026 10:50

Sample ID: 26C1309-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Benzene	0.47	1.0	0.28	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Cyclohexane	14	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Isopropylbenzene (Cumene)	1.5	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methyl Cyclohexane	0.50	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
n-Propylbenzene	0.84	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-3

Sampled: 3/19/2026 10:50

Sample ID: 26C1309-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Toluene	0.41	1.0	0.31	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
m+p Xylene	0.70	2.0	0.54	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		103	70-130						3/24/26 23:55	
Toluene-d8		96.2	70-130						3/24/26 23:55	
4-Bromofluorobenzene		96.6	70-130						3/24/26 23:55	

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-3

Sampled: 3/19/2026 10:50

Sample ID: 26C1309-04

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
3-Hexyne	1.8	µg/L	51440	3.358	1	000928-49-4	81	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Butane, 2-methyl-	5.1	µg/L	144870	1.447	1	000078-78-4	91	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Cyclopentane, methyl-	17	µg/L	495500	3.678	1	000096-37-7	91	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Cyclopentene, 1,5-dimethyl-	1.6	µg/L	60585	6.149	1	016491-15-9	87	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Ethylidenecyclobutane	2.0	µg/L	73707	4.76	1	001528-21-8	94	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Indane	3.0	µg/L	127959	10.318	1	000496-11-7	91	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Pentane	2.8	µg/L	79649	1.64	1	000109-66-0	86	SW-846 8260D	3/24/26	3/24/26 23:55	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-4

Sampled: 3/19/2026 11:40

Sample ID: 26C1309-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/25/26 0:20	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-4

Sampled: 3/19/2026 11:40

Sample ID: 26C1309-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		110	70-130						3/25/26 0:20	
Toluene-d8		96.0	70-130						3/25/26 0:20	
4-Bromofluorobenzene		96.2	70-130						3/25/26 0:20	



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Sampled: 3/19/2026 11:40

Field Sample #: GX-4

Sample ID: 26C1309-05

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/25/26 0:20	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: FIELD_BLANK

Sampled: 3/19/2026 12:00

Sample ID: 26C1309-06

Sample Matrix: Field Blank

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 21:48	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: FIELD_BLANK

Sampled: 3/19/2026 12:00

Sample ID: 26C1309-06

Sample Matrix: Field Blank

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		104	70-130						3/24/26 21:48	
Toluene-d8		96.4	70-130						3/24/26 21:48	
4-Bromofluorobenzene		97.2	70-130						3/24/26 21:48	



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: FIELD_BLANK

Sampled: 3/19/2026 12:00

Sample ID: 26C1309-06

Sample Matrix: Field Blank

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 21:48	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRIP_BLANK

Sampled: 3/19/2026 00:00

Sample ID: 26C1309-07

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	L-04, V-05	SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 22:13	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRIP_BLANK

Sampled: 3/19/2026 00:00

Sample ID: 26C1309-07

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		105	70-130						3/24/26 22:13	
Toluene-d8		98.4	70-130						3/24/26 22:13	
4-Bromofluorobenzene		98.3	70-130						3/24/26 22:13	



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Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRIP_BLANK

Sampled: 3/19/2026 00:00

Sample ID: 26C1309-07

Sample Matrix: Trip Blank Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
No TICs Found	0.0	µg/L			1			SW-846 8260D	3/24/26	3/24/26 22:13	EEH

Sample Extraction Data

Prep Method:SW-846 5030B Analytical Method:SW-846 8260D

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
26C1309-01 [TRC-MW-104]	B424323	5	5.00	03/24/26
26C1309-02 [GX-6]	B424323	5	5.00	03/24/26
26C1309-03 [TRC-MW-103]	B424323	5	5.00	03/24/26
26C1309-04 [GX-3]	B424323	5	5.00	03/24/26
26C1309-05 [GX-4]	B424323	5	5.00	03/24/26
26C1309-06 [FIELD_BLANK]	B424323	5	5.00	03/24/26
26C1309-07 [TRIP_BLANK]	B424323	5	5.00	03/24/26

QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B424323 - SW-846 5030B

Blank (B424323-BLK1)

Prepared & Analyzed: 03/24/26

Acetone	ND	50	µg/L							
Benzene	ND	1.0	µg/L							
Bromochloromethane	ND	1.0	µg/L							
Bromodichloromethane	ND	0.50	µg/L							
Bromoform	ND	1.0	µg/L							
Bromomethane	ND	2.0	µg/L							
2-Butanone (MEK)	ND	20	µg/L							
n-Butylbenzene	ND	1.0	µg/L							
sec-Butylbenzene	ND	1.0	µg/L							
tert-Butylbenzene	ND	1.0	µg/L							
Carbon Disulfide	ND	5.0	µg/L							
Carbon Tetrachloride	ND	5.0	µg/L							
Chlorobenzene	ND	1.0	µg/L							
Chlorodibromomethane	ND	0.50	µg/L							
Chloroethane	ND	2.0	µg/L							
Chloroform	ND	2.0	µg/L							
Chloromethane	ND	2.0	µg/L							
Cyclohexane	ND	5.0	µg/L							
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	µg/L							
1,2-Dibromoethane (EDB)	ND	0.50	µg/L							
1,2-Dichlorobenzene	ND	1.0	µg/L							
1,3-Dichlorobenzene	ND	1.0	µg/L							
1,4-Dichlorobenzene	ND	1.0	µg/L							
Dichlorodifluoromethane (Freon 12)	ND	2.0	µg/L							
1,1-Dichloroethane	ND	1.0	µg/L							
1,2-Dichloroethane	ND	1.0	µg/L							
1,1-Dichloroethylene	ND	1.0	µg/L							
cis-1,2-Dichloroethylene	ND	1.0	µg/L							
trans-1,2-Dichloroethylene	ND	1.0	µg/L							
1,2-Dichloropropane	ND	1.0	µg/L							
cis-1,3-Dichloropropene	ND	0.50	µg/L							
trans-1,3-Dichloropropene	ND	0.50	µg/L							
Ethylbenzene	ND	1.0	µg/L							
2-Hexanone (MBK)	ND	10	µg/L							
Isopropylbenzene (Cumene)	ND	1.0	µg/L							
p-Isopropyltoluene (p-Cymene)	ND	1.0	µg/L							
Methyl Acetate	ND	1.0	µg/L							L-04, V-05
Methyl tert-Butyl Ether (MTBE)	ND	1.0	µg/L							
Methyl Cyclohexane	ND	1.0	µg/L							
Methylene Chloride	ND	5.0	µg/L							
4-Methyl-2-pentanone (MIBK)	ND	10	µg/L							
Naphthalene	ND	2.0	µg/L							V-05
n-Propylbenzene	ND	1.0	µg/L							
Styrene	ND	1.0	µg/L							
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L							
Tetrachloroethylene	ND	1.0	µg/L							
Toluene	ND	1.0	µg/L							
1,2,3-Trichlorobenzene	ND	5.0	µg/L							
1,2,4-Trichlorobenzene	ND	1.0	µg/L							
1,1,1-Trichloroethane	ND	1.0	µg/L							
1,1,2-Trichloroethane	ND	1.0	µg/L							
Trichloroethylene	ND	1.0	µg/L							

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424323 - SW-846 5030B										
Blank (B424323-BLK1)										
Prepared & Analyzed: 03/24/26										
Trichlorofluoromethane (Freon 11)	ND	2.0	µg/L							
1,2,3-Trichloropropane	ND	2.0	µg/L							
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	µg/L							
1,2,4-Trimethylbenzene	ND	1.0	µg/L							
1,3,5-Trimethylbenzene	ND	1.0	µg/L							
Vinyl Chloride	ND	2.0	µg/L							
m+p Xylene	ND	2.0	µg/L							
o-Xylene	ND	1.0	µg/L							
Xylenes (total)	ND	1.0	µg/L							
Surrogate: 1,2-Dichloroethane-d4	25.5		µg/L	25.00		102	70-130			
Surrogate: Toluene-d8	24.2		µg/L	25.00		97.0	70-130			
Surrogate: 4-Bromofluorobenzene	24.3		µg/L	25.00		97.3	70-130			
LCS (B424323-BS1)										
Prepared & Analyzed: 03/24/26										
Acetone	97.6	50	µg/L	100.0		97.6	70-160			†
Benzene	10.4	1.0	µg/L	10.00		104	70-130			
Bromochloromethane	9.33	1.0	µg/L	10.00		93.3	70-130			
Bromodichloromethane	10.6	0.50	µg/L	10.00		106	70-130			
Bromoform	10.2	1.0	µg/L	10.00		102	70-130			
Bromomethane	9.93	2.0	µg/L	10.00		99.3	40-160			†
2-Butanone (MEK)	85.8	20	µg/L	100.0		85.8	40-160			†
n-Butylbenzene	10.5	1.0	µg/L	10.00		105	70-130			
sec-Butylbenzene	10.3	1.0	µg/L	10.00		103	70-130			
tert-Butylbenzene	9.92	1.0	µg/L	10.00		99.2	70-130			
Carbon Disulfide	100	5.0	µg/L	100.0		100	70-130			
Carbon Tetrachloride	10.6	5.0	µg/L	10.00		106	70-130			
Chlorobenzene	10.7	1.0	µg/L	10.00		107	70-130			
Chlorodibromomethane	10.3	0.50	µg/L	10.00		103	70-130			
Chloroethane	9.28	2.0	µg/L	10.00		92.8	70-130			
Chloroform	10.6	2.0	µg/L	10.00		106	70-130			
Chloromethane	8.55	2.0	µg/L	10.00		85.5	40-160			†
Cyclohexane	8.32	5.0	µg/L	10.00		83.2	70-130			
1,2-Dibromo-3-chloropropane (DBCP)	9.75	5.0	µg/L	10.00		97.5	70-130			
1,2-Dibromoethane (EDB)	11.2	0.50	µg/L	10.00		112	70-130			
1,2-Dichlorobenzene	10.6	1.0	µg/L	10.00		106	70-130			
1,3-Dichlorobenzene	10.5	1.0	µg/L	10.00		105	70-130			
1,4-Dichlorobenzene	10.4	1.0	µg/L	10.00		104	70-130			
Dichlorodifluoromethane (Freon 12)	13.3	2.0	µg/L	10.00		133	40-160			V-20 †
1,1-Dichloroethane	9.93	1.0	µg/L	10.00		99.3	70-130			
1,2-Dichloroethane	9.87	1.0	µg/L	10.00		98.7	70-130			
1,1-Dichloroethylene	10.5	1.0	µg/L	10.00		105	70-130			
cis-1,2-Dichloroethylene	10.4	1.0	µg/L	10.00		104	70-130			
trans-1,2-Dichloroethylene	10.2	1.0	µg/L	10.00		102	70-130			
1,2-Dichloropropane	9.82	1.0	µg/L	10.00		98.2	70-130			
cis-1,3-Dichloropropene	11.0	0.50	µg/L	10.00		110	70-130			
trans-1,3-Dichloropropene	10.0	0.50	µg/L	10.00		100	70-130			
Ethylbenzene	10.4	1.0	µg/L	10.00		104	70-130			
2-Hexanone (MBK)	93.0	10	µg/L	100.0		93.0	70-160			†
Isopropylbenzene (Cumene)	10.3	1.0	µg/L	10.00		103	70-130			
p-Isopropyltoluene (p-Cymene)	9.64	1.0	µg/L	10.00		96.4	70-130			
Methyl Acetate	5.91	1.0	µg/L	10.00		59.1 *	70-130			
Methyl tert-Butyl Ether (MTBE)	9.18	1.0	µg/L	10.00		91.8	70-130			

V-05, L-04

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424323 - SW-846 5030B										
LCS (B424323-BS1)										
Prepared & Analyzed: 03/24/26										
Methyl Cyclohexane	8.90	1.0	µg/L	10.00		89.0	70-130			
Methylene Chloride	8.97	5.0	µg/L	10.00		89.7	70-130			
4-Methyl-2-pentanone (MIBK)	96.4	10	µg/L	100.0		96.4	70-160			
Naphthalene	7.02	2.0	µg/L	10.00		70.2	40-130			V-05 †
n-Propylbenzene	10.4	1.0	µg/L	10.00		104	70-130			
Styrene	9.87	1.0	µg/L	10.00		98.7	70-130			
1,1,2,2-Tetrachloroethane	10.2	0.50	µg/L	10.00		102	70-130			
Tetrachloroethylene	11.0	1.0	µg/L	10.00		110	70-130			
Toluene	10.8	1.0	µg/L	10.00		108	70-130			
1,2,3-Trichlorobenzene	7.97	5.0	µg/L	10.00		79.7	70-130			
1,2,4-Trichlorobenzene	9.29	1.0	µg/L	10.00		92.9	70-130			
1,1,1-Trichloroethane	10.7	1.0	µg/L	10.00		107	70-130			
1,1,2-Trichloroethane	10.2	1.0	µg/L	10.00		102	70-130			
Trichloroethylene	11.2	1.0	µg/L	10.00		112	70-130			
Trichlorofluoromethane (Freon 11)	13.4	2.0	µg/L	10.00		134 *	70-130			V-06, L-06
1,2,3-Trichloropropane	11.6	2.0	µg/L	10.00		116	70-130			V-20
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.40	1.0	µg/L	10.00		94.0	70-130			
1,2,4-Trimethylbenzene	10.4	1.0	µg/L	10.00		104	70-130			
1,3,5-Trimethylbenzene	10.4	1.0	µg/L	10.00		104	70-130			
Vinyl Chloride	9.40	2.0	µg/L	10.00		94.0	40-160			†
m+p Xylene	21.5	2.0	µg/L	20.00		107	70-130			
o-Xylene	10.8	1.0	µg/L	10.00		108	70-130			
Xylenes (total)	32.3	1.0	µg/L	30.00		108	0-200			
Surrogate: 1,2-Dichloroethane-d4	25.8		µg/L	25.00		103	70-130			
Surrogate: Toluene-d8	24.3		µg/L	25.00		97.1	70-130			
Surrogate: 4-Bromofluorobenzene	23.9		µg/L	25.00		95.7	70-130			
LCS Dup (B424323-BS1)										
Prepared & Analyzed: 03/24/26										
Acetone	102	50	µg/L	100.0		102	70-160	4.78	25	†
Benzene	10.7	1.0	µg/L	10.00		107	70-130	2.75	25	
Bromochloromethane	9.44	1.0	µg/L	10.00		94.4	70-130	1.17	25	
Bromodichloromethane	11.0	0.50	µg/L	10.00		110	70-130	2.78	25	
Bromoform	10.4	1.0	µg/L	10.00		104	70-130	2.24	25	
Bromomethane	9.27	2.0	µg/L	10.00		92.7	40-160	6.87	25	†
2-Butanone (MEK)	90.0	20	µg/L	100.0		90.0	40-160	4.86	25	†
n-Butylbenzene	10.3	1.0	µg/L	10.00		103	70-130	1.83	25	
sec-Butylbenzene	10.2	1.0	µg/L	10.00		102	70-130	0.391	25	
tert-Butylbenzene	10.0	1.0	µg/L	10.00		100	70-130	1.30	25	
Carbon Disulfide	102	5.0	µg/L	100.0		102	70-130	1.53	25	
Carbon Tetrachloride	11.0	5.0	µg/L	10.00		110	70-130	3.53	25	
Chlorobenzene	10.9	1.0	µg/L	10.00		109	70-130	1.85	25	
Chlorodibromomethane	10.5	0.50	µg/L	10.00		105	70-130	1.44	25	
Chloroethane	10.1	2.0	µg/L	10.00		101	70-130	8.36	25	
Chloroform	10.6	2.0	µg/L	10.00		106	70-130	0.282	25	
Chloromethane	8.51	2.0	µg/L	10.00		85.1	40-160	0.469	25	†
Cyclohexane	8.47	5.0	µg/L	10.00		84.7	70-130	1.79	25	
1,2-Dibromo-3-chloropropane (DBCP)	10.3	5.0	µg/L	10.00		103	70-130	5.10	25	
1,2-Dibromoethane (EDB)	11.2	0.50	µg/L	10.00		112	70-130	0.178	25	
1,2-Dichlorobenzene	10.8	1.0	µg/L	10.00		108	70-130	1.49	25	
1,3-Dichlorobenzene	10.9	1.0	µg/L	10.00		109	70-130	3.75	25	
1,4-Dichlorobenzene	10.8	1.0	µg/L	10.00		108	70-130	3.49	25	
Dichlorodifluoromethane (Freon 12)	13.5	2.0	µg/L	10.00		135	40-160	1.41	25	V-20 †

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QUALITY CONTROL

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B424323 - SW-846 5030B										
LCS Dup (B424323-BSD1)										
Prepared & Analyzed: 03/24/26										
1,1-Dichloroethane	10.2	1.0	µg/L	10.00		102	70-130	2.49	25	
1,2-Dichloroethane	10.2	1.0	µg/L	10.00		102	70-130	2.90	25	
1,1-Dichloroethylene	11.0	1.0	µg/L	10.00		110	70-130	4.28	25	
cis-1,2-Dichloroethylene	10.5	1.0	µg/L	10.00		105	70-130	1.25	25	
trans-1,2-Dichloroethylene	10.5	1.0	µg/L	10.00		105	70-130	2.80	25	
1,2-Dichloropropane	9.73	1.0	µg/L	10.00		97.3	70-130	0.921	25	
cis-1,3-Dichloropropene	11.1	0.50	µg/L	10.00		111	70-130	0.543	25	
trans-1,3-Dichloropropene	10.0	0.50	µg/L	10.00		100	70-130	0.00	25	
Ethylbenzene	10.8	1.0	µg/L	10.00		108	70-130	3.78	25	
2-Hexanone (MBK)	97.2	10	µg/L	100.0		97.2	70-160	4.41	25	†
Isopropylbenzene (Cumene)	10.5	1.0	µg/L	10.00		105	70-130	1.92	25	
p-Isopropyltoluene (p-Cymene)	9.88	1.0	µg/L	10.00		98.8	70-130	2.46	25	
Methyl Acetate	6.32	1.0	µg/L	10.00		63.2	* 70-130	6.70	25	L-04, V-05
Methyl tert-Butyl Ether (MTBE)	9.43	1.0	µg/L	10.00		94.3	70-130	2.69	25	
Methyl Cyclohexane	9.38	1.0	µg/L	10.00		93.8	70-130	5.25	25	
Methylene Chloride	9.04	5.0	µg/L	10.00		90.4	70-130	0.777	25	
4-Methyl-2-pentanone (MIBK)	102	10	µg/L	100.0		102	70-160	5.26	25	†
Naphthalene	7.44	2.0	µg/L	10.00		74.4	40-130	5.81	25	V-05 †
n-Propylbenzene	10.5	1.0	µg/L	10.00		105	70-130	1.05	25	
Styrene	10.2	1.0	µg/L	10.00		102	70-130	3.39	25	
1,1,2,2-Tetrachloroethane	10.3	0.50	µg/L	10.00		103	70-130	1.07	25	
Tetrachloroethylene	11.3	1.0	µg/L	10.00		113	70-130	2.61	25	
Toluene	10.8	1.0	µg/L	10.00		108	70-130	0.0926	25	
1,2,3-Trichlorobenzene	8.27	5.0	µg/L	10.00		82.7	70-130	3.69	25	
1,2,4-Trichlorobenzene	9.23	1.0	µg/L	10.00		92.3	70-130	0.648	25	
1,1,1-Trichloroethane	11.1	1.0	µg/L	10.00		111	70-130	3.03	25	
1,1,2-Trichloroethane	11.0	1.0	µg/L	10.00		110	70-130	7.61	25	
Trichloroethylene	11.4	1.0	µg/L	10.00		114	70-130	1.77	25	
Trichlorofluoromethane (Freon 11)	13.7	2.0	µg/L	10.00		137	* 70-130	2.14	25	L-06, V-06
1,2,3-Trichloropropane	11.7	2.0	µg/L	10.00		117	70-130	0.601	25	V-20
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.48	1.0	µg/L	10.00		94.8	70-130	0.847	25	
1,2,4-Trimethylbenzene	10.6	1.0	µg/L	10.00		106	70-130	1.62	25	
1,3,5-Trimethylbenzene	10.4	1.0	µg/L	10.00		104	70-130	0.289	25	
Vinyl Chloride	9.76	2.0	µg/L	10.00		97.6	40-160	3.76	25	†
m+p Xylene	22.1	2.0	µg/L	20.00		111	70-130	2.89	25	
o-Xylene	11.2	1.0	µg/L	10.00		112	70-130	3.80	25	
Xylenes (total)	33.4	1.0	µg/L	30.00		111	0-200	3.20		
Surrogate: 1,2-Dichloroethane-d4	25.5		µg/L	25.00		102	70-130			
Surrogate: Toluene-d8	23.9		µg/L	25.00		95.4	70-130			
Surrogate: 4-Bromofluorobenzene	24.4		µg/L	25.00		97.6	70-130			



Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

QUALITY CONTROL

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED) - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B424323 - SW-846 5030B

Blank (B424323-BLK1)

Prepared & Analyzed: 03/24/26

Tentatively Identified Compounds	0.0		µg/L							
No TICs Found	0.0		µg/L							

FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.
J	Detected but below the Reporting Limit (lowest calibration standard); therefore, result is an estimated concentration (CLP J-Flag).
L-04	Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.
L-06	Laboratory fortified blank/laboratory control sample recovery and/or duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the high side.
MS-15	Matrix spike and matrix spike duplicate recoveries are outside of control limits. Data validation is not affected since results for this compound in this sample are "not detected", and recovery bias is on the high side.
V-05	Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.
V-06	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side for this compound.
V-20	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>SW-846 8260D in Water</i>	
Acetone	CT,ME,NH,VA,NY,NJ
Benzene	CT,ME,NH,VA,NY,NJ
Bromochloromethane	ME,NH,VA,NY,NJ
Bromodichloromethane	CT,ME,NH,VA,NY,NJ
Bromoform	CT,ME,NH,VA,NY,NJ
Bromomethane	CT,ME,NH,VA,NY,NJ
2-Butanone (MEK)	CT,ME,NH,VA,NY,NJ
n-Butylbenzene	ME,VA,NY,NJ
sec-Butylbenzene	ME,VA,NY,NJ
tert-Butylbenzene	ME,VA,NY,NJ
Carbon Disulfide	CT,ME,NH,VA,NY,NJ
Carbon Tetrachloride	CT,ME,NH,VA,NY,NJ
Chlorobenzene	CT,ME,NH,VA,NY,NJ
Chlorodibromomethane	CT,ME,NH,VA,NY,NJ
Chloroethane	CT,ME,NH,VA,NY,NJ
Chloroform	CT,ME,NH,VA,NY,NJ
Chloromethane	CT,ME,NH,VA,NY,NJ
Cyclohexane	ME,NY,NJ
1,2-Dibromo-3-chloropropane (DBCP)	ME,NY,NJ
1,2-Dibromoethane (EDB)	ME,NY,NJ
1,2-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,3-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
1,4-Dichlorobenzene	CT,ME,NH,VA,NY,NJ
Dichlorodifluoromethane (Freon 12)	ME,NH,VA,NY,NJ
1,1-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,2-Dichloroethane	CT,ME,NH,VA,NY,NJ
1,1-Dichloroethylene	CT,ME,NH,VA,NY,NJ
cis-1,2-Dichloroethylene	ME,NY,NJ
trans-1,2-Dichloroethylene	CT,ME,NH,VA,NY,NJ
1,2-Dichloropropane	CT,ME,NH,VA,NY,NJ
cis-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
trans-1,3-Dichloropropene	CT,ME,NH,VA,NY,NJ
Ethylbenzene	CT,ME,NH,VA,NY,NJ
2-Hexanone (MBK)	CT,ME,NH,VA,NY,NJ
Isopropylbenzene (Cumene)	ME,VA,NY,NJ
p-Isopropyltoluene (p-Cymene)	CT,ME,NH,VA,NY,NJ
Methyl Acetate	ME,NY,NJ
Methyl tert-Butyl Ether (MTBE)	CT,ME,NH,VA,NY,NJ
Methyl Cyclohexane	NY,NJ
Methylene Chloride	CT,ME,NH,VA,NY,NJ
4-Methyl-2-pentanone (MIBK)	CT,ME,NH,VA,NY,NJ
Naphthalene	ME,NH,VA,NY,NJ
n-Propylbenzene	CT,ME,NH,VA,NY,NJ
Styrene	CT,ME,NH,VA,NY,NJ
1,1,2,2-Tetrachloroethane	CT,ME,NH,VA,NY,NJ
Tetrachloroethylene	CT,ME,NH,VA,NY,NJ
Toluene	CT,ME,NH,VA,NY,NJ

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>SW-846 8260D in Water</i>	
1,2,3-Trichlorobenzene	ME,NH,VA,NY,NJ
1,2,4-Trichlorobenzene	CT,ME,NH,VA,NY,NJ
1,1,1-Trichloroethane	CT,ME,NH,VA,NY,NJ
1,1,2-Trichloroethane	CT,ME,NH,VA,NY,NJ
Trichloroethylene	CT,ME,NH,VA,NY,NJ
Trichlorofluoromethane (Freon 11)	CT,ME,NH,VA,NY,NJ
1,2,3-Trichloropropane	ME,NH,VA,NY,NJ
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	VA,NY,NJ
1,2,4-Trimethylbenzene	ME,VA,NY,NJ
1,3,5-Trimethylbenzene	ME,VA,NY,NJ
Vinyl Chloride	CT,ME,NH,VA,NY,NJ
m+p Xylene	CT,ME,NH,VA,NY,NJ
o-Xylene	CT,ME,NH,VA,NY,NJ
Xylenes (total)	ME,NY,NJ

Pace Analytical Services, LLC - East Longmeadow, Ma, operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Department of Public Health	PH-0821	12/31/2026
NY	New York State Department of Health	10899 NELAP	04/1/2026
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2027
NJ	New Jersey DEP	MA007	06/30/2026
ME	State of Maine	MA00100	06/9/2027
VA	Commonwealth of Virginia	460217	09/30/2026



Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

<https://www.pacelabs.com/>

Doc # 380 Rev 1_03242017

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CHAIN OF CUSTODY RECORD (New York)

2661309

Contact: <https://www.pacelabs.com/contact-us/contact-environmental-sciences/>

Company Name: NYS DEC **Consultant:** EAR
Consultant Address: 225 Atlantic Avenue, Patchogue NY 11772
Consultant Phone: 631-447-6400
Callout Project Name: Shore Realty Corporation (AES)
Project Location: One Shore Road, Glenwood Landing, NY 11547
Callout Number:
Spill Number: NYSDEC Site No. 130006
EAR Project Manager: Douglas Benyei
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By:

Requested Turnaround Time
 DEC Standard 30-calendar day
 Due Date:

3	2																			
H	O																			
V	P																			

Rush (Prior Approval Required)
 1-Day 2-Day 3-Day
 4-Day 5-Day 10-Day
Data Delivery
 Format: PDF EXCEL
 Other:
 CLP Like (Level 4) Data Pkg Required:
 Email To: dbenyei@labellapc.com
 DEC PM
 Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Dissolved Metals Samples
 Field Filtered
 Lab to Filter
Orthophosphate Samples
 Field Filtered
 Lab to Filter

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	Matrix Code	Conc Code	VOCs (Method 8260C + TICs)	PFAS (Method 1631)
1	TRC-MW-104	3/19/26	8:10	-	X	GW	U	X	
2	GX-6		9:15						
3	TRC-MW-103		9:50						
4	GX-3		10:50						
5	GX-4		11:40						
6	FIELD-BLANK		12:00						
7	TRIP-BLANK		-						

1 Matrix Codes:
 GW = Ground Water
 WW = Waste Water
 DW = Drinking Water
 A = Air
 S = Soil
 SL = Sludge
 SOL = Solid
 O = Other (please define)


2 Preservation Codes:
 I = Iced
 H = HCL
 M = Methanol
 N = Nitric Acid
 S = Sulfuric Acid
 B = Sodium Bisulfate
 X = Sodium Hydroxide
 T = Sodium Thiosulfate
 O = Other (please define) Non-Preserved

3 Container Codes:
 A = Amber Glass
 G = Glass
 P = Plastic
 ST = Sterile
 V = Vial
 S = Summa Canister
 T = Tedlar Bag
 O = Other (please define)

Comments: Additional emails to receive copies are tsalvitti@labellapc.com, and gmann@labellapc.com. This is a Cat B Deliverable.

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature) *Paul Maggella* Date/Time: 3/19/26 14:00
Received by: (signature) *Paul Maggella* Date/Time: 3/19/26 14:00
 Atlantic Avenue Refrigerator
Relinquished by: (signature) *Paul Maggella* Date/Time: 3/20/26 10:30
Received by: (signature) *Paul Maggella* Date/Time: 3/20/26 10:30
Relinquished by: (signature) *Paul Maggella* Date/Time: 3/20/26 18:00
Received by: (signature) *Paul Maggella* Date/Time: 3/20/26 22:15

Program & Regulatory Information
 AWQ STDS NY TOGS
 NYC Sewer Discharge NY CP-51
 Part 360 GW (Landfill)
 NY Restricted Use
 NY Unrestricted Use
 NY Part 375
 Other:

Project Entity
 Government Municipality MWRA WRTA
 Federal 21 J School
 City Brownfield MBTA

Deliverables
 Enhanced Data Package
 NYSDEC EQuIS EDD
 EQuIS (Standard) EDD
 NY Regulatory EDD
 NY Regs Hits-Only EDD
 Other: **CAT B DELIVERABLES**
NELAC and AIHA-LAP, LLC Accredited
 Other:
 Chromatogram
 AIHA-LAP, LLC

PCB ONLY
 Soxhlet
 Non Soxhlet

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0080 9/26/26 Table of Contents

ENV-FRM-ELON-0001 v09_Sample Receiving Checklist

Log In Back-Sheet

Client EAR
 Project Shore Recult Corp
 MCP/RCP Required NA
 Deliverable Package Requirement CAT B
 Location one Shore Road, Glenwood kinderg, WV
 PWSID# (When Applicable) MA
 Arrival Method:
 Courier Fed Ex Walk In Other
 Received By / Date / Time RL 3/21/16 500
 Back-Sheet By / Date / Time LA 3/21/16 807
 Temperature Method gun #6
 WV samples: Yes (see note*) / No (follow normal procedure)
 Temp < 6° C Actual Temperature 2.1
 Rush Samples: Yes / No Notify
 Short Hold: Yes No Notify

Sample Receipt Checklist – (Rejection Criteria Listing – Using Acceptance Policy)
 Any False statement will be brought to the attention of the Client – True or False

	True	False
Received on Ice	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Received in Cooler	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Custody Seal: DATE TIME	<input type="checkbox"/>	<input checked="" type="checkbox"/>
COC Relinquished	<input checked="" type="checkbox"/>	<input type="checkbox"/>
COC/Samples Labels Agree	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Samples in Good Condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Samples Received within Holding Time	<input type="checkbox"/>	<input type="checkbox"/>
Is there enough Volume	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Proper Media/Container Used	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Splitting Samples Required	<input type="checkbox"/>	<input checked="" type="checkbox"/>
MS/MSD	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trip Blanks	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> LA 3/23/16
Lab to Filters	<input type="checkbox"/>	<input checked="" type="checkbox"/>
COC Legible	<input checked="" type="checkbox"/>	<input type="checkbox"/>
COC Included: (Check all included)		
Client	<input checked="" type="checkbox"/>	Sampler Name <input type="checkbox"/>
Project	<input checked="" type="checkbox"/>	Collection Date/Time <input checked="" type="checkbox"/>
Analysis	<input checked="" type="checkbox"/>	
IDs	<input type="checkbox"/>	
All Samples Proper pH:	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/>
Samples Chlorinated:	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/>

Notes regarding Samples/COC outside of SOP:

Additional Container Notes

**Note: West Virginia requires all samples to have their temperature taken. Note any outliers.*

	Soils				Ambers Glass						Plastics										Vials						Other																				
	16 (oz)	8 (oz)	4 (oz)	2 (oz)	1L	250mL			100 (mL)	Other	1L	500mL	250mL				125 (mL)	80 (mL)	Encore		80z	Other	VOA 40mL					20mL																			
1	C / A	C / A	C / A	C / A	Unp.	HCl	H ₂ SO ₄	Unp.	Phos.	HCl	H ₂ SO ₄	Unp.	8oz-BR	Unp.	H ₂ SO ₄	Unp.	H ₂ SO ₄	Unp.	Triz	H ₂ SO ₄	HNO ₃	Amm. Ace	NaOH	NaOH+ZnAce	Unp.	Unp.	25g	5g	Unp.	Bag	Bac/ Col	Unp.	HCl	MeOH	DI	NaHSO ₄	H ₂ SO ₄	Asc. Acid	Unp.	HCl							
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APPENDIX B

Data Usability Summary Reports (DUSRs)

1 Shore Road, Glenwood Landing, NY
Groundwater Sampling Report

**DATA USABILITY SUMMARY REPORT
1 SHORE ROAD, GLENWOOD LANDING, NEW YORK**

Client: LaBella Associates, Patchogue, New York
 SDG: 26C1293
 Laboratory: Pace Analytical, East Longmeadow, Massachusetts
 Site: 1 Shore Road, Glenwood Landing, New York
 Date: April 28, 2026

EDS ID	Client Sample ID	Laboratory Sample ID	Matrix
1	GX-0	26C1293-01	Water
2	GX-1	26C1293-02	Water
3	TRC-MW-101	26C1293-03	Water
4	TRC-MW-102	26C1293-04	Water
4MS	TRC-MW-102MS	26C1293-04MS	Water
4MSD	TRC-MW-102MSD	26C1293-04MSD	Water
5	WP-2A	26C1293-05	Water
6	WP-2B	26C1293-06	Water
7	MW-X	26C1293-07	Water

A Data Usability Summary Review was performed on the analytical data for seven water samples collected on March 18, 2026 by LaBella Associates at the 1 Shore Road site in Glenwood Landing, New York. The samples were analyzed under Environmental Protection Agency (USEPA) Test Methods for the Evaluation of Solid Waste, USEPA SW-846, Third Edition, September 1986, with revisions.

Specific method references are as follows:

Analysis
VOC

Method References
USEPA SW-846 Method 8260D

The data has been validated according to the protocols and quality control (QC) requirements of the analytical methods, the USEPA Region II Data Review Standard Operating Procedures (SOPs).

- SOP Number QA IIWSS-A-004, March 2022, Standard Operating Procedure for Validation of Volatile Data;
- and the reviewer's professional judgment.

The following items/criteria were reviewed for this report:

Organics

- Data Completeness
- Holding times and sample preservation

- Gas Chromatography (GC)/Mass Spectroscopy (MS) tuning
- Liquid Chromatography (LC)/Mass Spectroscopy (MS) tuning
- Method blank and field blank contamination
- Surrogate Spike recoveries
- Matrix Spike/Matrix Spike Duplicate (MS/MSD) recoveries
- Laboratory Control Sample (LCS) recoveries
- Compound Quantitation
- Tentatively Identified Compounds (TICs)
- Field Duplicate sample precision

Data Usability Assessment

There were no rejections of data.

The data are acceptable for the intended purposes as qualified for the deficiencies detailed in this report.

Please note that any results qualified (U) due to blank contamination may be then qualified (J) due to another action. Therefore, the results may be qualified (UJ) due to the culmination of the blank contamination and actions from other exceedances of QC criteria.

Data Completeness

- The data is a complete Category B data package as defined under the requirements for the NYS Department of Environmental Conservation Analytical Services Protocol.

Volatile Organic Compounds (VOCs)

Holding Times

- All samples were analyzed within 14 days for preserved water samples.

GC/MS Tuning

- All criteria were met.

Method Blank

- The method blanks were free of contamination.

Field Blank

- Field QC samples were not collected.

Surrogate Spike Recoveries

- All samples exhibited acceptable surrogate percent recoveries (%R).

Matrix Spike/Matrix Spike Duplicate (MS/MSD) Recoveries

- The following table presents MS/MSD samples that exhibited percent recoveries (%R) outside the QC limits and/or relative percent differences (RPD) above QC limits. A low %R may indicate a potential low bias while a high %R may indicate a potential high bias. For a low %R, positive results are considered estimated and qualified (J) while non-detects are estimated and qualified (UJ). For a high %R, positive results are considered estimated and qualified (J). Results are valid and usable, however possibly biased.

Sample ID	Compound	MS %R/MSD %R/RPD	Qualifier
4	2-Hexanone	69.7%/OK/OK	UJ
	Methyl Acetate	52.2%/51.5%/OK	

Laboratory Control Samples

- The following table presents LCS percent recoveries (%R) outside the QC limits. A low %R may indicate a potential low bias while a high %R may indicate a potential high bias. For a low %R, positive results are considered estimated and qualified (J) while non-detects are estimated and qualified (UJ). For a high %R, positive results are considered estimated and qualified (J). Results are valid and usable, however possibly biased.

LCS ID	Compound	%R	Qualifier	Affected Samples
B424406-BS1	Methyl Acetate	63.2%	UJ	1-3, 5-7

Compound Quantitation

- Sample 5 was flagged by the laboratory for ethylbenzene and m+p-xylene for potential carryover. These results were qualified estimated (J).

Tentatively Identified Compounds (TICs)

- TICs were qualified (NJ) for tentatively identified compounds.

Field Duplicate Sample Precision

- Field duplicate samples are summarized below. The precision was acceptable.

Compound	TRC-MW-102 ug/L	MW-X ug/L	RPD	Qualifier
Acetone	ND	2.8	NC	None
n-Butylbenzene	1.0	0.89	12%	
sec-Butylbenzene	0.62	0.59	5%	
tert-Butylbenzene	0.31	0.37	18%	
Ethylbenzene	16	17	6%	
Isopropylbenzene	4.6	4.8	4%	
Methyl Cyclohexane	0.62	0.88	35%	
n-Propylbenzene	0.47	0.97	69%	None - <5X RL
1,2,4-Trimethylbenzene	0.54	ND	NC	None
1,3,5-Trimethylbenzene	0.29	ND	NC	
m+p-Xylene	24	25	4%	
o-Xylene	1.9	2.0	5%	
Xylenes, total	26	27	4%	

Please contact the undersigned at (561) 475-2000 if you have any questions or need further information.

Signed:

Nancy Weaver

Nancy Weaver
Senior Chemist

Dated: 4/29/26

Data Qualifier	Definition
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The analyte is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
NJ	The analysis has been "tentatively identified" or "presumptively" as present and the associated numerical value is the estimated concentration in the samples.
UJ	The analyte was analyzed for but was not detected. The reported quantitation limits is approximate and may be inaccurate or imprecise.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting QC criteria. The analyte may or may not be present in the samples.



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-0

Sampled: 3/18/2026 09:30

Sample ID: 26C1293-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	V-05 V-05-L-01	SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF

M1 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-0

Sampled: 3/18/2026 09:30

Sample ID: 26C1293-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:02	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	93.4	70-130	
Toluene-d8	98.2	70-130	
4-Bromofluorobenzene	96.8	70-130	

MA 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-1

Sampled: 3/18/2026 10:15

Sample ID: 26C1293-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	V5 V-05, L-04	SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF

mt 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-1

Sampled: 3/18/2026 10:15

Sample ID: 26C1293-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:29	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	93.4	70-130	3/24/26 12:29
Toluene-d8	102	70-130	3/24/26 12:29
4-Bromofluorobenzene	90.7	70-130	3/24/26 12:29

MT 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: GX-1

Sampled: 3/18/2026 10:15

Sample ID: 26C1293-02

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
Aminomethanesulfonic acid	2.2	µg/L	38949	1.202	1	013881-91-9	83	SW-846 8260D	3/24/26	3/24/26 12:29	MFF

NS

mt 4/28/26

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-101

Sampled: 3/18/2026 10:55

Sample ID: 26C1293-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
n-Butylbenzene	0.36	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
sec-Butylbenzene	0.36	1.0	0.22	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Ethylbenzene	0.48	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Isopropylbenzene (Cumene)	0.61	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	V5 L-04, V-05	SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF

mt 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-101

Sampled: 3/18/2026 10:55

Sample ID: 26C1293-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 12:55	MFF
Surrogates	% Recovery		Recovery Limits		Flag/Qual					
1,2-Dichloroethane-d4	92.6		70-130				3/24/26 12:55			
Toluene-d8	96.6		70-130				3/24/26 12:55			
4-Bromofluorobenzene	92.4		70-130				3/24/26 12:55			

mt 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-101

Sampled: 3/18/2026 10:55

Sample ID: 26C1293-03

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
Cyclohexane, 1,2-dimethyl-,...	3.0	µg/L	79155	6.734	1	006876-23-9	87	SW-846 8260D	3/24/26	3/24/26 12:55	MFF

N5

MT 4/08/24



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-102

Sampled: 3/18/2026 11:30

Sample ID: 26C1293-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
n-Butylbenzene	1.0	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
sec-Butylbenzene	0.62	1.0	0.22	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
tert-Butylbenzene	0.31	1.0	0.27	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V05	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Ethylbenzene	16	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	U5 V05	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Isopropylbenzene (Cumene)	4.6	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	U5 1-HL-MS-01-V05	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methyl Cyclohexane	0.62	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
n-Propylbenzene	0.47	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF

MW 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: TRC-MW-102

Sampled: 3/18/2026 11:30

Sample ID: 26C1293-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,2,4-Trimethylbenzene	0.54	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
1,3,5-Trimethylbenzene	0.29	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
m+p Xylene	24	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
o-Xylene	1.9	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF
Xylenes (total)	26	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:22	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	96.5	70-130	
Toluene-d8	102	70-130	
4-Bromofluorobenzene	96.2	70-130	

MW 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2A

Sampled: 3/18/2026 12:20

Sample ID: 26C1293-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/25/26	3/25/26 15:59	MFF
Ethylbenzene	0.32	1.0	0.26	µg/L	1	Z-01, J V-05	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	V-05 L-04, V-05	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF

MA 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2A

Sampled: 3/18/2026 12:20

Sample ID: 26C1293-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/25/26	3/25/26 15:59	MFF
m+p Xylene	0.59	2.0	0.54	µg/L	1	2-01.7 J	SW-846 8260D	3/24/26	3/24/26 13:48	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 13:48	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/25/26	3/25/26 15:59	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	91.2	70-130	3/24/26 13:48
1,2-Dichloroethane-d4	97.6	70-130	3/25/26 15:59
Toluene-d8	99.0	70-130	3/25/26 15:59
Toluene-d8	98.5	70-130	3/24/26 13:48
4-Bromofluorobenzene	92.4	70-130	3/24/26 13:48
4-Bromofluorobenzene	92.8	70-130	3/25/26 15:59

MT 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL, 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2B

Sampled: 3/18/2026 12:55

Sample ID: 26C1293-06

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Benzene	2.3	1.0	0.28	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromochloromethane	ND	1.0	0.36	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromoform	ND	1.0	0.28	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Bromomethane	ND	2.0	0.88	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
n-Butylbenzene	2.4	1.0	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
sec-Butylbenzene	2.4	1.0	0.22	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
tert-Butylbenzene	0.29	1.0	0.27	µg/L		J	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chlorobenzene	ND	1.0	0.27	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chloroethane	ND	2.0	0.40	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chloroform	ND	2.0	0.28	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Chloromethane	ND	2.0	0.36	µg/L		V-05	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Cyclohexane	ND	5.0	1.5	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Ethylbenzene	0.38	1.0	0.26	µg/L		J	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L		V-05	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Isopropylbenzene (Cumene)	6.2	1.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methyl Acetate	ND	1.0	0.51	µg/L		US L-04, V-05	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methyl Cyclohexane	13	1.0	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Methylene Chloride	ND	5.0	0.31	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Naphthalene	ND	2.0	0.25	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
n-Propylbenzene	11	1.0	0.25	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Styrene	ND	1.0	0.25	µg/L			SW-846 8260D	3/24/26	3/24/26 14:15	MFF

MA 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2B

Sampled: 3/18/2026 12:55

Sample ID: 26C1293-06

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,2,4-Trimethylbenzene	2.9	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
m+p Xylene	0.65	2.0	0.54	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:15	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	93.3	70-130	
Toluene-d8	98.8	70-130	
4-Bromofluorobenzene	94.8	70-130	

MA 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: WP-2B

Sampled: 3/18/2026 12:55

Sample ID: 26C1293-06

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzenc, 2-ethnyl-1,4-dime...	26	µg/L	NS 712122	11.737		002039-89-6	95	SW-846 8260D	3/24/26	3/24/26 14:15	MFF
Indane	30	µg/L	NS 818617	10.404		000496-11-7	94	SW-846 8260D	3/24/26	3/24/26 14:15	MFF

MT 4/28/16



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: MW-X

Sampled: 3/18/2026 00:00

Sample ID: 26C1293-07

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	2.8	50	2.4	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
n-Butylbenzene	0.89	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
sec-Butylbenzene	0.59	1.0	0.22	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
tert-Butylbenzene	0.37	1.0	0.27	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Chloromethane	ND	2.0	0.36	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Ethylbenzene	17	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
2-Hexanone (MBK)	ND	10	1.9	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Isopropylbenzene (Cumene)	4.8	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methyl Acetate	ND	1.0	0.51	µg/L	1	US L-04, V-05	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methyl Cyclohexane	0.88	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Naphthalene	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
n-Propylbenzene	0.97	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF

MW 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1293

Date Received: 3/20/2026

Field Sample #: MW-X

Sampled: 3/18/2026 00:00

Sample ID: 26C1293-07

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
m+p Xylene	25	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
o-Xylene	2.0	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Xylenes (total)	27	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 14:41	MFF
Surrogates	% Recovery		Recovery Limits		Flag/Qual					
1,2-Dichloroethane-d4	95.1		70-130				3/24/26 14:41			
Toluene-d8	98.0		70-130				3/24/26 14:41			
4-Bromofluorobenzene	97.7		70-130				3/24/26 14:41			

MW 4/28/26

**DATA USABILITY SUMMARY REPORT
1 SHORE ROAD, GLENWOOD LANDING, NEW YORK**

Client: LaBella Associates, Patchogue, New York
 SDG: 26C1309
 Laboratory: Pace Analytical, East Longmeadow, Massachusetts
 Site: 1 Shore Road, Glenwood Landing, New York
 Date: April 28, 2026

EDS ID	Client Sample ID	Laboratory Sample ID	Matrix
1	TRC-MW-104	26C1309-01	Water
2	GX-6	26C1309-02	Water
3	TRC-MW-103	26C1309-03	Water
4	GX-3	26C1309-04	Water
5	GW-4	26C1309-05	Water
6	FIELD_BLANK	26C1309-06	Water
7	TRIP_BLANK	26C1309-07	Water

A Data Usability Summary Review was performed on the analytical data for five water samples, one aqueous field blank sample, and one aqueous trip blank sample collected on March 19, 2026 by LaBella Associates at the 1 Shore Road site in Glenwood Landing, New York. The samples were analyzed under Environmental Protection Agency (USEPA) Test Methods for the Evaluation of Solid Waste, USEPA SW-846, Third Edition, September 1986, with revisions.

Specific method references are as follows:

Analysis
VOC

Method References
USEPA SW-846 Method 8260D

The data has been validated according to the protocols and quality control (QC) requirements of the analytical methods, the USEPA Region II Data Review Standard Operating Procedures (SOPs).

- SOP Number QA-HWSS-A-004, March 2022, Standard Operating Procedure for Validation of Volatile Data;
- and the reviewer's professional judgment.

The following items/criteria were reviewed for this report:

Organics

- Data Completeness
- Holding times and sample preservation
- Gas Chromatography (GC)/Mass Spectroscopy (MS) tuning
- Liquid Chromatography (LC)/Mass Spectroscopy (MS) tuning

- Method blank and field blank contamination
- Surrogate Spike recoveries
- Matrix Spike/Matrix Spike Duplicate (MS/MSD) recoveries
- Laboratory Control Sample (LCS) recoveries
- Compound Quantitation
- Tentatively Identified Compounds (TICs)
- Field Duplicate sample precision

Data Usability Assessment

There were no rejections of data.

The data are acceptable for the intended purposes as qualified for the deficiencies detailed in this report.

Please note that any results qualified (U) due to blank contamination may be then qualified (J) due to another action. Therefore, the results may be qualified (UJ) due to the culmination of the blank contamination and actions from other exceedances of QC criteria.

Data Completeness

- The data is a complete Category B data package as defined under the requirements for the NYS Department of Environmental Conservation Analytical Services Protocol.

Volatile Organic Compounds (VOCs)

Holding Times

- All samples were analyzed within 14 days for preserved water samples.

GC/MS Tuning

- All criteria were met.

Method Blank

- The method blanks were free of contamination.

Field Blank

- Field QC samples are summarized below.

Sample ID	Compound	Conc. ug/L	Qualifier	Affected Samples
FIELD_BLANK	None - ND	-	-	-
TRIP_BLANK	None - ND	-	-	-

Surrogate Spike Recoveries

- All samples exhibited acceptable surrogate percent recoveries (%R).

Matrix Spike/Matrix Spike Duplicate (MS/MSD) Recoveries

- MS/MSD samples were not analyzed.

Laboratory Control Samples

- The following table presents LCS percent recoveries (%R) outside the QC limits. A low %R may indicate a potential low bias while a high %R may indicate a potential high bias. For a low %R, positive results are considered estimated and qualified (J) while non-detects are estimated and qualified (UJ). For a high %R, positive results are considered estimated and qualified (J). Results are valid and usable, however possibly biased.

LCS ID	Compound	%R	Qualifier	Affected Samples
B424323-BS1	Methyl Acetate	59.1%	UJ	1-7
	Trichlorofluoromethane	134%	None	All Associated ND

Compound Quantitation

- All criteria were met.

Tentatively Identified Compounds (TICs)

- TICs were qualified (NJ) for tentatively identified compounds.

Field Duplicate Sample Precision

- Field duplicate samples were not collected.

Please contact the undersigned at (561) 475-2000 if you have any questions or need further information.

Signed: Nancy Weaver
Nancy Weaver
Senior Chemist

Dated: 4/29/26

Data Qualifier	Definition
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The analyte is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
NJ	The analysis has been "tentatively identified" or "presumptively" as present and the associated numerical value is the estimated concentration in the samples.
UJ	The analyte was analyzed for but was not detected. The reported quantitation limits is approximate and may be inaccurate or imprecise.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting QC criteria. The analyte may or may not be present in the samples.



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-104

Sampled: 3/19/2026 08:10

Sample ID: 26C1309-01

Sample Matrix: Ground Water

Volatil Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Isopropylbenzene (Cumene)	0.38	1.0	0.26	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	US V-05-L-01	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:39	EEH

mt 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-104

Sampled: 3/19/2026 08:10

Sample ID: 26C1309-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Toluene	ND	1.0	0.31	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Trichloroethylene	ND	1.0	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
m+p Xylene	0.65	2.0	0.54	µg/L		J	SW-846 8260D	3/24/26	3/24/26 22:39	EEH
o-Xylene	ND	1.0	0.29	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH
Xylenes (total)	ND	1.0	1.0	µg/L			SW-846 8260D	3/24/26	3/24/26 22:39	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	106	70-130	
Toluene-d8	95.8	70-130	
4-Bromofluorobenzene	99.2	70-130	

MA 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-6

Sampled: 3/19/2026 09:15

Sample ID: 26C1309-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	US V-05, L-04	SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 23:04	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH

MT 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-6

Sampled: 3/19/2026 09:15

Sample ID: 26C1309-02

Sample Matrix: Ground Water

Volatiles Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:04	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	106	70-130	3/24/26 23:04
Toluene-d8	97.6	70-130	3/24/26 23:04
4-Bromofluorobenzene	97.9	70-130	3/24/26 23:04

WA 4/28/16



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-103

Sampled: 3/19/2026 09:50

Sample ID: 26C1309-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	US L-01, V-05	SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 23:30	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:30	EEH

MT 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRC-MW-103

Sampled: 3/19/2026 09:50

Sample ID: 26C1309-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Toluene	ND	1.0	0.31	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Trichloroethylene	ND	1.0	0.24	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
m+p Xylene	ND	2.0	0.54	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
o-Xylene	ND	1.0	0.29	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH
Xylenes (total)	ND	1.0	1.0	µg/L			SW-846 8260D	3/24/26	3/24/26 23:30	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	109	70-130	3/24/26 23:30
Toluene-d8	97.3	70-130	3/24/26 23:30
4-Bromofluorobenzene	98.6	70-130	3/24/26 23:30

MA 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-3

Sampled: 3/19/2026 10:50

Sample ID: 26C1309-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Benzene	0.47	1.0	0.28	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Cyclohexane	14	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Isopropylbenzene (Cumene)	1.5	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	US L-04, V-05	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methyl Cyclohexane	0.50	1.0	0.24	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
n-Propylbenzene	0.84	1.0	0.25	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH

MT 4/28/26



4

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-3

Sampled: 3/19/2026 10:50

Sample ID: 26C1309-04

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Toluene	0.41	1.0	0.31	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
m+p Xylene	0.70	2.0	0.54	µg/L	1	J	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 23:55	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual
1,2-Dichloroethane-d4	103	70-130	
Toluene-d8	96.2	70-130	
4-Bromofluorobenzene	96.6	70-130	

MT 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-3

Sampled: 3/19/2026 10:50

Sample ID: 26C1309-04

Sample Matrix: Ground Water

Tentatively Identified Compounds - Volatile Compounds (ESTIMATED VALUES REPORTED)

Analyte	Results	Units	Response	RT	DF	CAS #	Q#	Method	Date Prepared	Date/Time Analyzed	Analyst
3-Hexyne	1.8	µg/L	51440	3.358	1	000928-49-4	81	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Butane, 2-methyl-	5.1	µg/L	144870	1.447	1	000078-78-4	91	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Cyclopentane, methyl-	17	µg/L	495500	3.678	1	000096-37-7	91	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Cyclopentene, 1,5-dimethyl-	1.6	µg/L	60585	6.149	1	016491-15-9	87	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Ethylidenecyclobutane	2.0	µg/L	73707	4.76	1	001528-21-8	94	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Indane	3.0	µg/L	127959	10.318	1	000496-11-7	91	SW-846 8260D	3/24/26	3/24/26 23:55	EEH
Pentane	2.8	µg/L	79649	1.64	1	000109-66-0	86	SW-846 8260D	3/24/26	3/24/26 23:55	EEH

mt 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-4

Sampled: 3/19/2026 11:40

Sample ID: 26C1309-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	US L-04, V-05	SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/25/26 0:20	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH

mt 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: GX-4

Sampled: 3/19/2026 11:40

Sample ID: 26C1309-05

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/25/26 0:20	EEH
Surrogates		% Recovery	Recovery Limits			Flag/Qual				
1,2-Dichloroethane-d4		110	70-130						3/25/26 0:20	
Toluene-d8		96.0	70-130						3/25/26 0:20	
4-Bromofluorobenzene		96.2	70-130						3/25/26 0:20	

MR 4/28/24



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: FIELD_BLANK

Sampled: 3/19/2026 12:00

Sample ID: 26C1309-06

Sample Matrix: Field Blank

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	US L-01 V-05	SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 21:48	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH

mt 4/28/26



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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: FIELD_BLANK

Sampled: 3/19/2026 12:00

Sample ID: 26C1309-06

Sample Matrix: Field Blank

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 21:48	EEH
Surrogates	% Recovery		Recovery Limits		Flag/Qual					
1,2-Dichloroethane-d4	104		70-130						3/24/26 21:48	
Toluene-d8	96.4		70-130						3/24/26 21:48	
4-Bromofluorobenzene	97.2		70-130						3/24/26 21:48	

MA 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRIP_BLANK

Sampled: 3/19/2026 00:00

Sample ID: 26C1309-07

Sample Matrix: Trin Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	50	2.4	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Benzene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromochloromethane	ND	1.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromodichloromethane	ND	0.50	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromoform	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Bromomethane	ND	2.0	0.88	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
2-Butanone (MEK)	ND	20	1.6	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
n-Butylbenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
sec-Butylbenzene	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
tert-Butylbenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Carbon Disulfide	ND	5.0	2.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Carbon Tetrachloride	ND	5.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chlorobenzene	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chlorodibromomethane	ND	0.50	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chloroethane	ND	2.0	0.40	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chloroform	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Chloromethane	ND	2.0	0.36	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Cyclohexane	ND	5.0	1.5	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.68	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dibromoethane (EDB)	ND	0.50	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dichlorobenzene	ND	1.0	0.23	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,3-Dichlorobenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,4-Dichlorobenzene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1-Dichloroethane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dichloroethane	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1-Dichloroethylene	ND	1.0	0.30	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
cis-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
trans-1,2-Dichloroethylene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2-Dichloropropane	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
cis-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
trans-1,3-Dichloropropene	ND	0.50	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Ethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
2-Hexanone (MBK)	ND	10	1.9	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Isopropylbenzene (Cumene)	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methyl Acetate	ND	1.0	0.51	µg/L	1	US L-04, V-05	SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.20	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methyl Cyclohexane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Methylene Chloride	ND	5.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
4-Methyl-2-pentanone (MIBK)	ND	10	2.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Naphthalene	ND	2.0	0.25	µg/L	1	V-05	SW-846 8260D	3/24/26	3/24/26 22:13	EEH
n-Propylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Styrene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH

MA 4/28/26



39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: One Shore Road, Glenwood Land

Sample Description:

Work Order: 26C1309

Date Received: 3/21/2026

Field Sample #: TRIP_BLANK

Sampled: 3/19/2026 00:00

Sample ID: 26C1309-07

Sample Matrix: Trip Blank Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.15	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Tetrachloroethylene	ND	1.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Toluene	ND	1.0	0.31	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,3-Trichlorobenzene	ND	5.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,4-Trichlorobenzene	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1,1-Trichloroethane	ND	1.0	0.27	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1,2-Trichloroethane	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Trichloroethylene	ND	1.0	0.24	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Trichlorofluoromethane (Freon 11)	ND	2.0	0.22	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,3-Trichloropropane	ND	2.0	0.28	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.21	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,2,4-Trimethylbenzene	ND	1.0	0.25	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
1,3,5-Trimethylbenzene	ND	1.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Vinyl Chloride	ND	2.0	0.26	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
m+p Xylene	ND	2.0	0.54	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
o-Xylene	ND	1.0	0.29	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	3/24/26	3/24/26 22:13	EEH
Surrogates	% Recovery		Recovery Limits		Flag/Qual					
1,2-Dichloroethane-d4	105		70-130				3/24/26 22:13			
Toluene-d8	98.4		70-130				3/24/26 22:13			
4-Bromofluorobenzene	98.3		70-130				3/24/26 22:13			

MA 4/28/26



APPENDIX C

Field Groundwater Sampling Sheets

1 Shore Road, Glenwood Landing, NY
Groundwater Sampling Report

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC-GLENWOOD PLANTING
 Project No.: 2253571.127

Well ID: GX-0
 Date: 3/18/26

Initial Depth to Water: 0.60 feet TOIC
 Total Well Depth: 3.20 feet TOIC 2.6 x .663 =
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 4 inches
 1x Well Volume: 1.72 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
9:00	.4	7.05	6.36	11	.383	12.4	114	—
9:05	.8	7.22	6.34	55	.420	7.29	64.2	—
9:10	1.2	7.23	6.33	11	.520	7.22	56.1	—
9:15	1.6	7.24	6.34	4	.534	4.11	54.2	—
9:20	2.0	7.21	6.29	-12	.547	2.06	43.7	—
9:25	2.4	7.21	6.30	-15	.547	2.08	33.1	—
Final Sample Data:								

Sample ID: GX-0 Duplicate? Dupe Samp ID: _____
 Sample Time: 9:30 MS/MSD?

Analyses: VOCs SVOCs PCBs Metals _____
 Methods: CLP SW846 Drink. Wtr. _____
 Comments: _____
 Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC - GLENWOODLANDS 1
 Project No.: 2253871.127

Well ID: GX-1
 Date: 3/18/26

Initial Depth to Water: 0.0 feet TOIC
 Total Well Depth: 7.69 feet TOIC 7.6 x .1.5
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: SPECTRA
 Well Diameter: 6 inches
 1x Well Volume: 7.69 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
<u>9:45</u>	<u>1.50</u>	<u>7.42</u>	<u>5.91</u>	<u>-49</u>	<u>.623</u>	<u>4.85</u>	<u>77.0</u>	
<u>9:50</u>	<u>3.00</u>	<u>7.44</u>	<u>6.02</u>	<u>-92</u>	<u>.820</u>	<u>3.83</u>	<u>65.4</u>	
<u>9:55</u>	<u>4.50</u>	<u>7.54</u>	<u>5.99</u>	<u>-113</u>	<u>.729</u>	<u>2.92</u>	<u>64.5</u>	
<u>10:00</u>	<u>6.00</u>	<u>7.57</u>	<u>5.69</u>	<u>-100</u>	<u>.582</u>	<u>2.45</u>	<u>69.1</u>	
<u>10:05</u>	<u>7.50</u>	<u>7.60</u>	<u>5.37</u>	<u>-97</u>	<u>.496</u>	<u>2.36</u>	<u>70.4</u>	
<u>10:10</u>	<u>9.00</u>	<u>7.61</u>	<u>5.32</u>	<u>-98</u>	<u>.478</u>	<u>2.36</u>	<u>74.4</u>	
Final Sample Data:								

Sample ID: GX-1 Duplicate? Dupe Samp ID: _____
 Sample Time: 10:15 MS/MSD?

Analyses: Methods: Comments: _____
 VOCs CLP _____
 SVOCs SW846 _____
 PCBs Drink. Wtr. _____
 Metals _____ _____
 _____ _____ Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC-GLENWOOD LANDING 2
 Project No.: 2253871.127

Well ID: TRC-MW-101
 Date: 3/18/26

Initial Depth to Water: 0.85 feet TOIC 5.78 x .175
 Total Well Depth: 6.63 feet TOIC
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 2 inches
 1x Well Volume: 1.01 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
10:25	.25	7.49	5.53	4	1.85	7.92	92.7	
10:30	.50	7.30	5.75	-1	1.55	4.67	41.8	
10:35	.75	8.22	6.22	-21	1.36	2.38	27.5	
10:40	1.00	7.23	6.40	-29	1.33	2.36	24.0	
10:45	1.25	7.24	6.47	-30	1.32	2.36	24.4	
10:50	1.50	7.24	6.51	-33	1.32	2.36	24.8	
Final Sample Data:								

Sample ID: TRC-MW-101 Duplicate? Dupe Samp ID: _____
 Sample Time: 10:55 MS/MSD?

Analyses: VOCs SVOCs PCBs Metals _____
Methods: CLP SW846 Drink. Wtr. _____
 Comments: _____
 Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC - GLENWOODLANDONG 1
 Project No.: 2253671.127

Well ID: TRC-MW-102
 Date: 3/18/26

Initial Depth to Water: 1.0 feet TOIC
 Total Well Depth: 13.90 feet TOIC 12.9 x .175
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 2 inches
 1x Well Volume: 2.26 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
11:00	.5	7.48	5.69	-12	1.20	3.56	102	
11:05	1.0	7.42	5.81	-20	1.17	2.76	77.0	
11:10	1.5	7.34	6.26	-33	1.14	1.62	23.5	
11:15	2.0	7.36	6.15	-35	1.13	1.80	23.1	
11:20	2.5	7.37	6.13	-36	1.13	1.60	22.9	
11:25	3.0	7.37	6.13	-34	1.14	1.61	23.0	
Final Sample Data:								

Sample ID: TRC-MW-102
 Sample Time: 11:30

Duplicate?
 MS/MSD? Dupe Samp ID: _____

Analyses: Methods: Comments: _____
 VOCs CLP
 SVOCs SW846
 PCBs Drink. Wtr.
 Metals _____
 _____ _____ Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC-GLENWOODLANDING-2
 Project No.: _____

Well ID: WP-2A
 Date: 3/18/26

Initial Depth to Water: 1.40 feet TOIC
 Total Well Depth: 11.20 feet TOIC 9.80
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 1 inches
 1x Well Volume: .441 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
11:50	.100	7.49	6.84	5	.304	11.2	555	
11:55	.200	7.34	6.97	5	.418	9.22	660	
12:00	.300	7.35	6.89	2	.525	8.02	804	
12:05	.400	7.44	7.14	-30	.729	9.44	264	
12:10	.500	7.44	7.12	-29	.729	6.53	222	
12:15	.600	7.44	7.10	-29	.729	5.84	212	
Final Sample Data:								

Sample ID: WP-2A
 Sample Time: 12:20

Duplicate? Dupe Samp ID: _____
 MS/MSD?

Analyses: Methods: Comments: _____
 VOCs CLP
 SVOCs SW846
 PCBs Drink. Wtr.
 Metals _____
 _____ _____ Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC - GLENWOODLANDING-1
Project No.: 225 3871. 127

Well ID: WP-2B
Date: 3/18/26

Initial Depth to Water: 1.40 feet TOIC
Total Well Depth: 7.40 feet TOIC 6.00
Depth to Pump: _____ feet TOIC
Initial Pump Rate: _____ Lpm / gpm
adjusted to: _____ at _____ minutes
adjusted to: _____ at _____ minutes

Start Time: _____
End Time: _____
 Bailer Pump
Pump Type: _____
Well Diameter: 1 inches
1x Well Volume: .270 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
12:25	.1	7.68	6.32	-59	.236	5.64	591	
12:30	.2	7.34	6.19	-33	.270	2.81	869	
12:35	.3	7.29	6.13	-29	.275	2.63	840	
12:40	.4	7.33	6.24	-29	.324	2.55	742	
12:45	.5	7.32	6.28	-29	.325	2.49	698	
12:50	.6	7.33	6.28	-29	.325	2.36	694	
Final Sample Data:								

Sample ID: WP-2B Duplicate? Dupe Samp ID: _____
Sample Time: 12:55 MS/MSD?

Analyses: VOCs SVOCs PCBs Metals
Methods: CLP SW846 Drink. Wtr.
Comments: _____
Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC - GLENWOOD LANDING 1
 Project No.: _____

Well ID: TRC-MW-104
 Date: 3/19/26

Initial Depth to Water: 3.15 feet TOIC
 Total Well Depth: 13.54 feet TOIC 10.44 x 1.75
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 2 inches
 1x Well Volume: 1.827 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
7:40	.50	7.29	6.65	67	.990	0.86	159	
7:45	1.00	7.31	6.69	32	.984	0.82	130	
7:50	1.50	7.28	6.62	15	.986	0.81	102	
7:55	2.00	7.24	6.81	14	.987	0.77	100	
8:00	2.50	7.25	6.90	9	.997	0.77	49.7	
8:05	3.00	7.24	6.96	8	.995	0.77	24.8	
Final Sample Data:								

Sample ID: TRC-MW-104 Duplicate? Dupe Samp ID: _____
 Sample Time: 8:10 MS/MSD?

Analyses: **Methods:** **Comments:** _____
 VOCs CLP
 SVOCs SW846
 PCBs Drink. Wtr.
 Metals _____
 _____ _____ **Sampler(s):** _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC-GLENWOODLANDING 1
 Project No.: _____

Well ID: TRC-MW-103
 Date: 3/19/26

Initial Depth to Water: 2.33 feet TOIC
 Total Well Depth: 10.07 feet TOIC
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

7.74

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 2 inches
 1x Well Volume: 1.35 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
9:20	.25	7.67	6.36	-63	.995	3.85	160	
9:25	.50	7.78	6.29	-56	.955	2.44	131	
9:30	.75	7.82	6.30	-58	.917	2.53	70.2	
9:35	1.00	7.79	6.33	-25	.929	1.90	61.2	
9:40	1.25	7.81	6.36	-14	1.130	1.47	81.0	
9:45	1.50	7.77	6.36	-10	1.19	1.41	75.8	
Final Sample Data:								

Sample ID: TRC-MW-103
 Sample Time: 9:50

Duplicate? Dupe Samp ID: _____
 MS/MSD?

Analyses: Methods: Comments: _____
 VOCs CLP
 SVOCs SW846
 PCBs Drink. Wtr.
 Metals _____
 _____ _____ Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC-GLENWOODLANDING 1
 Project No.: 2253871.127

Well ID: GX-3
 Date: 3/19/26

Initial Depth to Water: 3.33 feet TOIC
 Total Well Depth: 8.85 feet TOIC
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

5.52

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 6 inches
 1x Well Volume: 8.28 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
10:15	1.5	8.35	8.22	24	.352	8.14	64.6	
10:20	3.0	8.29	8.34	27	.341	2.11	53.1	
10:25	4.5	8.31	8.29	33	.325	1.97	50.6	
10:30	6.0	8.27	8.30	35	.320	1.78	49.3	
10:35	7.5	7.67	8.61	-11	.386	1.42	34.9	
10:40	9.0	7.59	8.71	-11	.392	1.38	30.5	
Final Sample Data:								

Sample ID: GX-3 Duplicate? Dupe Samp ID: _____
 Sample Time: 10:50 MS/MSD?

Analyses: VOCs SVOCs PCBs Metals _____
 Methods: CLP SW846 Drink. Wtr. _____
 Comments: _____

 Sampler(s): _____

WELL PURGE & SAMPLE RECORD

Site Name/Location: DEC-GLLENWOODLANDENG 1
 Project No.: _____

Well ID: GX-4
 Date: 3/19/26

Initial Depth to Water: 0.0 feet TOIC
 Total Well Depth: 10.6 feet TOIC 10.6
 Depth to Pump: _____ feet TOIC
 Initial Pump Rate: _____ Lpm / gpm
 adjusted to: _____ at _____ minutes
 adjusted to: _____ at _____ minutes

Start Time: _____
 End Time: _____
 Bailer Pump
 Pump Type: _____
 Well Diameter: 6 inches
 1x Well Volume: 7.027 gallons

Time	Purge Volume (gallons/liters)	pH (s.u.)	Temp. (°C/°F)	ORP (mV)	Conductivity (µS/cm mS/cm)	DO (mg/L)	Turbidity (NTU)	Water Level (feet)
11:10	1.5	7.24	6.58	42	.190	3.02	175	
11:15	3.0	7.02	6.55	48	.176	2.91	112	
11:20	4.5	6.90	6.50	53	.157	2.77	106	
11:25	6.0	6.87	6.47	77	.098	2.50	96.4	
11:30	7.5	6.69	6.44	71	.088	2.96	121	
11:35	9.0	7.00	6.41	77	.072	2.89	104	
Final Sample Data:								

Sample ID: GX-4 Duplicate? Dupe Samp ID: _____
 Sample Time: 11:40 MS/MSD?

Analyses: _____ Methods: _____ Comments: _____
 VOCs CLP _____
 SVOCs SW846 _____
 PCBs Drink. Wtr. _____
 Metals _____ _____
 _____ _____ Sampler(s): _____



APPENDIX D

TRC Historical Summary Tables

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Sample Location:			A-23										DW-3							
Analyte	Unit	Class GA Values*	SR-A23-WG-20190927	SR-A23-WG-20191230	SR-A23-WG-20200414	SR-A23-WG-20200715	SR-A23-WG-20201015	SR-A23-WG-20201210	SR-A23-WG-20210421	SR-A23-WG-20210714	SR-A23-WG-20211014	SR-DW-3-WG-20220620	SR-DUP-01-WG-20220620	SR-DW-3-WG-20221017	SR-DW-3-WG-20230130	SR-DW-3-WG-20230907	SR-DUP-01-WG-20230907	SR-DW3-WG-20240410	DUP-01-24D1243-08	
			460-192604-14	460-199909-3	460-207058-5	460-213726-6	460-220924-15	460-227078-4	460-232946-8	460-239062-8	460-245516-10	22F1403-01	22F1403-08	22J2413-01	23A3063-07	23I0827-03	23I0827-04	24D1243-09	24D1243-08	
			09/27/2019	12/30/2019	4/14/2020	07/15/2020	10/15/2020	01/20/2021	4/21/2021	7/14/2021	10/14/2021	6/20/2022	6/20/2022	10/17/2022	1/30/2023	9/7/2023	9/7/2023	4/10/2024	4/10/2024	
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U
tert-Amyl ethyl ether (TAEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
tert-Butylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	50	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	1 UJ	1 UJ	2 U	1 UJ	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	2 UJ	2 UJ	2 U	2 U	2 U	2 U	2 U	2 U	2 U
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	1 U
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	1 U
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	1 U
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	0.5 U
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	5 U	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 UJ	2 UJ	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Chloromethane	ug/L	5	1.0 UJ	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	0.5 U
1,4-Dioxane	ug/L	NC	50 U	50 U	50 UJ	50 UJ	50 U	50 U	50 U	50 UJ	50 U	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	50 U	NA
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U	50 U
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	1 U
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 UJ
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methyl Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	1 U
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	0.5 UJ	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.32 J	1.0 U	0.26 J	0.28 J	0.29 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1 U	1 U	2 UJ	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	1 U
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	1 U
Vinyl Chloride	ug/L	2	1.0 U	1.0 U	1.0 U	1														

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Analyte	Unit	Class GA Values*	Sample Location: GX-0														
			SR-GX0-WG-20190925	SR-GX-0-WG-20191230	SR-GX0-WG-20200415	SR-GX0-WG-20200715	SR-GX-0-WG-20201014	SR-GX-0-WG-20210121	SR-GX-0-WG-20210420	SR-GX-0-WG-20210716	SR-GX-0-WG-20211013	SR-GX-0-WG-20220622	SR-GX-0-WG-20221017	SR-GX-0-WG-20230130	SR-GX-0-WG-20230906	SR-GX0-WG-20240411	
			460-192604-6	460-199909-2	460-207058-12	460-213726-13	460-220924-9	460-227078-8	460-232946-2	460-239062-14	460-245516-9	22F1579-01	22J2413-04	23A3063-06	23I0613-03	24D1438-05	
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.3	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	100 U	40 J	50 U	3.7 J	3.4 J	
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U	
tert-Amyl ethyl ether (TAAE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	
Bromoform	ug/L	50	1.0 U	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	1.0 U	2 UJ	2 U	1 UJ	1 U	
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	4 UJ	2 U	2 U	2 U	
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	40 U	5.8 J	20 U	20 U	
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U	
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	10 U	5 UJ	5 U	5 U	5 U	
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	
Chloromethane	ug/L	5	1.0 UJ	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	
Cyclohexane	ug/L	NC	0.77 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	4 U	2 U	2 U	2 U	
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
1,4-Dioxane	ug/L	NC	50 U	50 U	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	50 U	100 UJ	50 U	50 U	50 U	
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U	
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	7.3	0.31 J	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	10 U	10 U	10 U	
Isopropylbenzene (Cumene)	ug/L	5	2.6	5.3	1.0 U	1.0 U	1.0 U	1.0 U	3.7	1.1	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	2 U	1 U	1 U	1 UJ	
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Methyl Cyclohexane	ug/L	NC	1.3	2.8	1.0 U	1.0 U	1.0 U	1.0 U	0.79 J	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	10 U	10 U	10 U	
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 UJ	1 U	1 U	
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Vinyl Chloride	ug/L	2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 UJ	2 UJ	2 U	2 U	
m/p Xylene	ug/L	5(b)	1.7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	NA	NA	2 U	
o-Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	NA	NA	1 U	
Xylenes (total)	ug/L	5	1.7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	

Notes:
ug/L - micrograms per liter.
J - Estimated value.
J+ - Estimated value; biased high.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non-detect.
Values in **bold** indicate the analyte was detected.
(a) - Criteria applicable to the sum of the cis and trans isomers.
(b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
* - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.



Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Sample Location:			GX-1														
Sample Name:			SR-GX1-WG-20190925	SR-GX-1-WG-20191227	SR-GX1-WG-20200414	SR-GX1-WG-20200715	SR-GX-01-WG-20201014	SR-GX-1-WG-20210121	SR-GX-1-WG-20210420	SR-GX-1-WG-20210716	SR-GX-1-WG-20211013	SR-GX-1-WG-20220621	SR-GX-1-WG-20221017	SR-GX-1-WG-20230130	SR-GX-1-WG-20230906	SR-GX1-WG-20240411	
Laboratory Sample Identification:			460-192604-4	460-199824-9	460-207058-11	460-213726-14	460-220924-10	460-227078-9	460-232946-3	460-239062-15	460-245516-8	22F1393-07	22J2413-03	23A3063-05	23I0613-01	24D1438-02	
Sample Date:			09/25/2019	12/27/2019	4/14/2020	07/17/2020	10/14/2020	01/21/2021	4/20/2021	7/16/2021	10/13/2021	6/21/2022	10/17/2022	1/30/2023	9/6/2023	4/11/2024	
Analyte	Unit	Class GA Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	200 U	7.4 J	50 U	4.3 J	4.0 J	
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U	
tert-Amyl ethyl ether (TAAE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	
Bromoform	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	4 UJ	2 U	1 UJ	1 U	1 U	
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	8 UJ	2 U	2 U	2 U	2 U	
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	17 J	20 U	20 U	20 U	20 U	
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U	
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	20 U	5 UJ	5 U	5 U	5 U	
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U	
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 UJ	2 U	2 U	2 U	2 U	
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 U	2 U	2 U	2 U	
Chloromethane	ug/L	5	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 U	2 U	2 U	2 U	
Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U	
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U	
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	8 U	2 U	2 U	2 U	2 U	
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
1,4-Dioxane	ug/L	NC	50 U	50 UJ	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	200 UJ	50 U	50 U	50 U	NA	
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U	
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.4	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	40 U	10 U	10 U	10 U	10 U	
Isopropylbenzene (Cumene)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	4 U	1 U	1 U	1 U	1 UJ	
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Methyl Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U	
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	40 U	10 U	10 U	10 U	10 U	
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 UJ	0.5 U	0.5 U	0.5 U	0.5 U	
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 UJ	5 U	5 U	5 U	5 U	
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U	
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 U	2 U	2 U	2 U	
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 UJ	1 U	1 U	1 U	
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Vinyl Chloride	ug/L	2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 UJ	2 U	2 U	2 U	
m/p Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	3.3	0.45 J	1.0 U	NA	NA	NA	NA	2 U	
o-Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	NA	NA	NA	1 U	
Xylenes (total)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	3.30	0.45 J	1.0 U	4 U	1 U	1 U	1 U	1 U	

Notes:
ug/L - micrograms per liter.
J - Estimated value.
J+ - Estimated value; biased high.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non-detect.
Values in bold indicate the analyte was detected.
(a) - Criteria applicable to the sum of the cis and trans isomers.
(b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
* - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.



Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Sample Location:		GX-4														
Sample Name:		SR-GX4-WG-20190925	SR-GX-4-WG-20191226	SR-GX4-WG-20200414	SR-GX4-WG-20200715	SR-GX-04-WG-20201014	SR-GX-04-WG-20210120	SR-GX-4-WG-20210421	SR-GX-4-WG-20210713	SR-GX-4-WG-20211013	SR-GX-4-WG-20220621	SR-GX-4-WG-20221013	SR-GX-4-WG-20230130	SR-GX-4-WG-20230907	SR-GX4-WG-20240411	
Laboratory Sample Identification:		460-192604-1	460-199824-7	460-207058-6	460-213726-7	460-220924-11	460-227078-5	460-232946-7	460-239062-4	460-245516-6	22F1393-03	22J2088-01	23A3063-09	23I0827-08	24D1438-04	
Sample Date:		09/25/2019	12/26/2019	4/14/2020	07/15/2020	10/14/2020	01/20/2021	4/21/2021	7/13/2021	10/13/2021	6/21/2022	10/13/2022	1/30/2023	9/7/2023	4/11/2024	
Analyte	Unit	Class GA Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.6 J	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	200 U	4.1 J	5.1 J	4.2 U	2.6 J
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U
tert-Amyl ethyl ether (TAAEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 UJ	1 U	1 UJ	1 U	1 U
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	8 UJ	2 UJ	2 U	2 U	2 U
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	4.6 J	5.0 U	5.0 U	5.0 U	5.0 U	20 J	20 U	20 U	20 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	20 U	5 UJ	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	8 UJ	2 U	2 U	2 U	2 U
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 U	2 U	2 U	2 U
Chloromethane	ug/L	5	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 U	2 U	2 U	2 U
Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	8 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
1,4-Dioxane	ug/L	NC	50 U	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	50 U	200 UJ	50 U	50 U	50 U	NA
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 J
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.40 J	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	40 U	10 U	10 U	10 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	4 U	1 U	1 U	1 U	1 UJ
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Methyl Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	0.64 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	40 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 UJ	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	20 UJ	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 U	2 U	2 U	2 U
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	1 UJ	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Vinyl Chloride	ug/L	2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	8 U	2 U	2 U	2 U	2 U
m/p Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.96 J	1.0 U	1.0 U	NA	NA	NA	NA	2 U
o-Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	NA	NA	NA	1 U
Xylenes (total)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.960 J	1.0 U	1.0 U	4 U	1 U	1 U	1 U	1 U

Notes:
ug/L - micrograms per liter.
J - Estimated value.
J+ - Estimated value; biased high.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Sample Location:			GX-5/TRC-MW-104													
			SR-GX5-WG-20190926	SR-GX-5-WG-20191227	SR-GX5-WG-20200413	SR-GX5-WG-20200715	SR-GX05-WG-20201013	SR-GX-5-WG-20210121	SR-GX-5-WG-20210423	SR-GX-5-WG-20210715	SR-GX-5-WG-20211015	SR-TRC-MW-104-WG-20220622	SR-TRC-MW-104-WG-20221013	SR-TRC-MW-104-WG-20230126	SR-TRC-MW-104-WG-20230907	SR-TRC-MW104-WG-20240410
Laboratory Sample Identification:			460-192604-	460-199824-1	460-207058-4	460-213726-9	460-220924-3	460-227078-10	460-232946-15	460-239062-11	460-245516-14	22F1579-02	22J2088-02	23A2740-03	23I0827-05	24D1243-14
Sample Date:			09/26/2019	12/27/2019	4/13/2020	07/16/2020	10/13/2020	01/21/2021	4/23/2021	7/15/2021	10/15/2021	6/22/2022	10/13/2022	1/26/2023	9/7/2023	4/10/2024
Analyte	Unit	Class GA Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	50 U	50 U	50 UJ	50 U	50 U
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U
tert-Amyl ethyl ether (TAEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 UJ	1 U
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromofom	ug/L	50	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 UJ	1 UJ	1 U	1 U	1 U	1 U
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	2 UJ	2 UJ	2 U	2 U	2 U
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	20 U	20 U	20 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 UJ	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
Chloromethane	ug/L	5	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
1,4-Dioxane	ug/L	NC	50 U	50 UJ	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	50 UJ	50 U	50 U	50 U	NA
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	1 U	1 U	1 U	1 U	1 UJ
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Methyl Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene	ug/L	5	0.92 J	1.0 U	1.0 U	1.0 U	1.0 U	0.28 J	1.0 U	1.0 U	0.49 J	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 UJ	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Vinyl Chloride	ug/L	2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	2 UJ	2 U	2 UJ	2 U	2 U
m/p Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	NA	NA	NA	2 U
o-Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	NA	NA	NA	1 U
Xylenes (total)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U

Notes:
ug/L - micrograms per liter.
J - Estimated value.
J+ - Estimated value; biased high.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non-detect.
Values in **bold** indicate the analyte was detected.
(a) - Criteria applicable to the sum of the cis and trans isomers.
(b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
* - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Analyte	Unit	Class GA Values*	Sample Location: GX-6													
			Sample Name: SR-GX6-WG-20190926 SR-GX-6-WG-20191227 SR-GX6-WG-20200415 SR-GX6-WG-20200715 SR-GX06-WG-20201013 SR-GX-6-WG-20210121 SR-GX-6-WG-20210423 SR-GX-6-WG-20210715 SR-GX-6-WG-20211015 SR-GX-6-WG-20220622 SR-GX-6-WG-20221013 SR-GX-6-WG-20230127 SR-GX-6-WG-20230906 SR-GX6-WG-20240411													
			Laboratory Sample Identification: 460-192604-9 460-199824-8 460-207058-13 460-213726-11 460-220924-6 460-227078-11 460-232946-14 460-239062-12 460-245516- 22F1579-03 22J2088-06 23A2819-01 23I0613-04 24D1438-07													
Sample Date: 09/26/2019 12/27/2019 4/15/2020 07/16/2020 10/13/2020 01/21/2021 4/23/2021 7/15/2021 10/15/2021 6/22/2022 10/13/2022 1/27/2023 9/6/2023 4/11/2024			Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
tert-Amyl ethyl ether (TAAE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromoform	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	2 UJ	2 UJ	2 UJ
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	20 U	20 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	5 U	5 UJ	5 U	5 U
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 UJ	2 U
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U
Chloromethane	ug/L	5	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U
Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	5 U	5 UJ	5 U	5 U
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
1,4-Dioxane	ug/L	NC	50 U	50 UJ	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	50 U	50 UJ	50 UJ	50 U	50 U
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	0.89 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	1 U	1 UJ	1 U	1 UJ
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
Methyl Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 UJ	1 U	1 U
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Vinyl Chloride	ug/L	2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 UJ	2 U	2 U	2 U
m/p Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.49 J	0.42 J	1.0 U	NA	NA	NA	2 U
o-Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	NA	NA	1 U
Xylenes (total)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.490 J	0.42 J	1.0 U	1 U	1 U	1 U	1 U

Notes:
ug/L - micrograms per liter.
J - Estimated value.
J+ - Estimated value; biased high.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non-detect.
Values in bold indicate the analyte was detected.
(a) - Criteria applicable to the sum of the cis and trans isomers.
(b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
* - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.



Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Sample Location:		GX-7/TRC-MW-102														
Sample Name:		SR-GX7-WG-20190926	SR-GX7-WG-20191230	SR-GX7-WG-20200415	SR-GX7-WG-20200715	SR-GX7-WG-20201014	SR-GX7-WG-20210122	SR-GX7-WG-20210420	SR-GX7-WG-20210715	SR-GX7-WG-20211014	SR-TRC-MW-102-WG-20220621	SR-TRC-MW-102-WG-20221014	SR-TRC-MW-102-WG-20230127	SR-TRC-MW-102-WG-20230907	SR-TRC-MW102-WG-20240412	
Laboratory Sample Identification:		460-192604-7	460-199909-1	460-207058-14	460-213726-12	460-220924-7	460-227078-14	460-232946-6	460-239062-13	460-245516-12	22F1393-04	22J2088-11	23A2819-05	23I0827-06	24D1663-05	
Sample Date:		09/26/2019	12/30/2019	4/15/2020	07/16/2020	10/14/2020	01/22/2021	4/20/2021	7/15/2021	10/14/2021	6/21/2022	10/14/2022	1/27/2023	9/7/2023	4/12/2024	
Analyte	Unit	Class GA Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	
Acetone	ug/L	50	10 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	100 U	50 U	2.6 J	3.9 U	2.2 J
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U
tert-Amyl ethyl ether (TAAE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
tert-Butylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Benzene	ug/L	1	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 UJ	1 U
Bromodichloromethane	ug/L	50	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	50	2.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 UJ	1 U	1 UJ	1 U	1 U
Bromomethane	ug/L	5	2.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	4 UJ	2 UJ	2 UJ	2 U	2 U
2-Butanone (MEK)	ug/L	50	10 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	40 U	20 U	20 U	20 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.8
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.3
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.48 J
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Carbon Disulfide	ug/L	60	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 UJ	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5	2.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
Chlorodibromomethane	ug/L	50	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 UJ	2 U	2 UJ	2 U	2 U
Chloroform	ug/L	7	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	0.72 J	2 U	2 U	2 U
Chloromethane	ug/L	5	2.0 UJ	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	2 U
Cyclohexane	ug/L	NC	16	1.0 U	1.0 U	1.0	0.40 J	0.50 J	0.73 J	0.40 J	1.0 U	10 U	5 U	5 U	5 U	5 U
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	ug/L	0.0006	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	2.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	0.6	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,1-Dichloroethylene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1	2.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
1,4-Dioxane	ug/L	NC	100 U	50 U	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	100 UJ	50 U	50 U	50 U	NA
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U
Ethyl Benzene	ug/L	5	76	1.0 U	1.4	12	0.80 J	2.8	15	5.1	1.3	180	1 U	3.2	1 U	6.4
2-Hexanone (MBK)	ug/L	50	10 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	10 U	10 U	10 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	22	1.0 U	1.0 U	6.5	0.82 J	2.1	3.6	1.6	3.1	26	5.4	8.0	1 U	8.4
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Methyl Acetate	ug/L	NC	10 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	2 U	1 U	1 U	1 U	1 UJ
Methyl tert-Butyl Ether (MTBE)	ug/L	10	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
Methyl Cyclohexane	ug/L	NC	13	1.0	0.40 J	4.0	2.3	1.8	3.1	1.7	1.0	4.1	0.60 J	1.0	5 U	1.4
Methylene Chloride	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	10 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.8
Styrene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 UJ	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
Toluene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.68 J	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 UJ	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	1	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
Trichloroethylene	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	2.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	2 U
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	2.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	1 UJ	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.6
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.72 J
Vinyl Chloride	ug/L	2	2.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	4 U	2 U	2 U	2 U	2 U
m/p Xylene	ug/L	5(b)	780	0.36 J	5.0	98	1.8	7.9	6.0	23	4.6	NA	NA	NA	NA	24
o-Xylene	ug/L	5(b)	11	1.0 U	1.0	5.3	0.74 J	1.1	4.7	1.5	0.96 J	NA	NA	NA	NA	2.1
Xylenes (total)	ug/L	5	791	0.36 J	6.0	103.3	2.54 J	9.0	64.7	24.5	5.56 J	99	1 U	4.5	1 U	26

Notes:
 ug/L - micrograms per liter.
 J - Estimated value.
 J+ - Estimated value; biased high.
 NA - Sample not analyzed for the listed analyte.
 NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
 U - Analyte was not detected at specified quantitation limit.
 UJ - Estimated non-detect.
 Values in **bold** indicate the analyte was detected.
 (a) - Criteria applicable to the sum of the cis and trans isomers.
 (b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
 * - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Analyte	Unit	Class GA Values*	SW-4																		
			Sample Location:																		
			SR-SW4-WG-20190927	SR-SW-4-WG-20191226	SR-SW4-WG-20200413	SR-SW4-WG-20200715	SR-SW-4-WG-20201015	SR-SW-04-WG-20210120	SR-SW-4-WG-20210421	SR-SW-4-WG-20210713	SR-SW-4-WG-20211013	SR-SW-4-WG-20220621	SR-SW-4-WG-20221014	SR-SW-4-WG-20230127	SR-SW-4-WG-20230908	SR-SW4-WG-20240410					
			Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:	Sample Name:				
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U
tert-Amyl ethyl ether (TAEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromoform	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 UJ
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U
Chloromethane	ug/L	5	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U
Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
1,4-Dioxane	ug/L	NC	50 U	50 UJ	50 UJ	50 UJ	50 UJ	50 U	50 U	50 U	50 U	50 U	50 UJ	50 U	50 U	50 U	50 U	50 U	50 U	50 U	NA
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
Methyl Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U													

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Sample Location:		SW-5															
Sample Name:		SR-SW5-WG-20190926	SR-SW-5-WG-20191226	SR-SW5-WG-20200413	SR-SW5-WG-20200715	DUP01	SR-SW-5-WG-20201015	SR-SW-05-WG-20210120	SR-SW-5-WG-20210422	SR-SW-5-WG-20210713	SR-SW-5-WG-20211013	SR-SW-05-WG-20220620	SR-SW-05-WG-20221014	SR-SW-5-WG-20230127	SR-SW-5-WG-20230908	SR-SW5-WG-20240410	
Laboratory Sample Identification:		460-192604-	460-199824-2	460-207058-2	460-213726-4	460-213726-3	460-220924-13	460-227078-2	460-232946-10	460-239062-2	460-245516-3	22F1403-02	22J2088-08	23A2819-07	23H1020-02	24D1243-03	
Sample Date:		09/26/2019	12/26/2019	4/13/2020	07/15/2020	07/15/2020	10/15/2020	01/20/2021	4/22/2021	7/13/2021	10/13/2021	6/20/2022	10/14/2022	1/27/2023	9/8/2023	4/10/2024	
Analyte	Unit	Class GA Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	
Acetone	ug/L	50	5.0 UJ	5.0 U	5.0 U	5.0 UJ	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
tert-Amyl ethyl ether (TAAE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
Benzene	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Bromochloromethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	
Bromoform	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Bromomethane	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	2.0 UJ	2.0 UJ	2.0 UJ	2.0 U	
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	20 U	20 U	20 U	
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 UJ	5 UJ	5 U	5 U	
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	
Chlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	
Chloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 UJ	2.0 UJ	2.0 UJ	2.0 U	
Chloroform	ug/L	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.38 J	0.21 J	0.23 J	2 U	0.26 J	
Chloromethane	ug/L	5	1.0 UJ	1.0 UJ	1.0 U	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 UJ	2.0 U	
Cyclohexane	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U	
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	5 U	5 U	5 U	5 U	
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 UJ	1.0 UJ	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
1,4-Dioxane	ug/L	NC	50 U	50 UJ	50 UJ	50 UJ	50 UJ	50 U	50 U	50 UJ	50 U	50 UJ	50 U	50 U	50 U	NA	
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U	
Ethyl Benzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 UJ	10 U	10 U	10 U	10 U	
Isopropylbenzene (Cumene)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 UJ	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.22 J	1.0 U	1.0 U	0.24 J	1.0 U	0.18 J	1.0 U	1.0 U	
Methyl Cyclohexane	ug/L	NC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Methylene Chloride	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Styrene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 UJ	0.5 U	0.5 U	0.5 U	
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Toluene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5 UJ	5 U	5 U	5 U	
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Trichloroethylene	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U	
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
Vinyl Chloride	ug/L	2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 UJ	1.0 U	1.0 U	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	
m/p Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2 U	
o-Xylene	ug/L	5(b)	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1 U	
Xylenes (total)	ug/L	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	

Notes:
ug/L - micrograms per liter.
J - Estimated value.
J+ - Estimated value; biased high.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non-detect.
Values in **bold** indicate the analyte was detected.
(a) - Criteria applicable to the sum of the cis and trans isomers.
(b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
* - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.



Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Analyte	Unit	Class GA Values*	WP-2A					WP-2B					
			SR-WP-2A-WG-	SR-WP-2A-WG-	SR-WP-2A-WG-	SR-WP-2A-WG-	SR-WP2A-WG-	SR-WP-2B-WG-	SR-WP-2B-WG-	SR-WP-2B-WG-	SR-WP-2B-WG-	SR-WP2B-WG-	
			20220622	20221014	20230127	20230908	20240412	20220622	20221014	20221102	20230127	20230908	20240412
Acetone	ug/L	50	50 U	3.0 J	3.8 J	4.2 J	50 U	10 J	4.3 J	NA	4.5 J	50 U	50 U
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	5 U	NA	NA	NA	NA	NA	5 U
tert-Amyl ethyl ether (TAAE)	ug/L	NC	NA	NA	NA	NA	0.5 U	NA	NA	NA	NA	NA	0.5 U
tert-Amyl methyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	0.5 U	NA	NA	NA	NA	NA	0.5 U
Benzene	ug/L	1	1 U	1 U	1 U	1 U	0.68 J	1.4	2.8	NA	3.0	4.4	1.3
Bromochloromethane	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	50	1 UJ	1 U	1 UJ	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	5	2 UJ	2 UJ	2 UJ	2 UJ	2 U	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 U
2-Butanone (MEK)	ug/L	50	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	20 U	NA	NA	NA	NA	NA	20 U
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	0.89 J	NA	NA	NA	NA	NA	1.4
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	0.79 J	NA	NA	NA	NA	NA	1.2
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	1 U
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	0.5 U	NA	NA	NA	NA	NA	0.5 U
Carbon Disulfide	ug/L	60	5 U	5 UJ	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorodibromomethane	ug/L	50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	5	2 U	2 U	2 UJ	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Chloroform	ug/L	7	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Chloromethane	ug/L	5	2 U	2 U	2 U	2 UJ	2 U	2 U	2 U	2 U	2 U	2 UJ	2 U
Cyclohexane	ug/L	NC	5 U	5 U	5 U	5 U	6.0	6.0	5 U	NA	5 U	5 U	5.5
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	ug/L	0.0006	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	0.6	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	0.5 U	NA	NA	NA	NA	NA	0.5 U
1,4-Dioxane	ug/L	NC	50 UJ	50 U	50 U	50 U	NA	50 UJ	50 U	NA	50 U	50 U	NA
Ethanol	ug/L	NC	NA	NA	NA	NA	50 U	NA	NA	NA	NA	NA	50 U
Ethyl Benzene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	0.26 J	NA	0.28 J	1 U	1 U
2-Hexanone (MBK)	ug/L	50	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	0.15 J	0.15 J	1 U	1 U	1.4	4.0	7.8	NA	8.2	4.8	2.4
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	1 U
Methyl Acetate	ug/L	NC	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U	1 U	1 UJ
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methyl Cyclohexane	ug/L	NC	1 U	1 U	1 U	1 U	6.7	4.8	9.3	NA	14	9.2	6.8
Methylene Chloride	ug/L	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	2 U	NA	NA	NA	NA	NA	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	4.6
Styrene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	5	1 U	1 U	0.43 J	0.49 J	1 U	0.34 J	0.41 J	NA	0.70 J	0.39 J	0.14 J
1,2,3-Trichlorobenzene	ug/L	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	2 U	NA	NA	NA	NA	NA	2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1 U	1 UJ	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	1 U
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	1 U
Vinyl Chloride	ug/L	2	2 UJ	2 U	2 U	2 UJ	2 U	2 UJ	2 U	2 U	2 U	2 UJ	2 U
m/p Xylene	ug/L	5(b)	NA	NA	NA	NA	2 U	NA	NA	NA	NA	NA	2 U
o-Xylene	ug/L	5(b)	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	1 U
Xylenes (total)	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Notes:
ug/L - micrograms per liter.
J - Estimated value.
J+ - Estimated value; biased high.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non-detect.
Values in **bold** indicate the analyte was detected.
(a) - Criteria applicable to the sum of the cis and trans isomers.
(b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
* - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Sample Location:			WP-5A/TRC-MW-101															
Analyte	Unit	Class GA Values*	SR-WP5A-WG-20190927	SR-WP5A-WG-20191230	SR-WP5A-WG-20200415	SR-WP5A-WG-20200715	SR-WP5A-WG-20201014	SR-WP5A-WG-20210121	SR-WP5A-WG-20210420	SR-DUP-WG-20210420	SR-WP5A-WG-20210714	SR-DUP-WG-20210714	SR-WP5A-WG-20211014	SR-TRC-MW-101-WG-20220621	SR-TRC-MW-101-WG-20221014	SR-TRC-MW-101-WG-20230127	SR-TRC-MW-101-WG-20230907	SR-TRC-MW101-WG-20240412
			Laboratory Sample Identification:	460-192604	460-199909-4	460-207058	460-213726-15	460-220924-8	460-227078-7	460-232946-1	460-232946-5	460-239062-9	460-239062-7	460-245516	22F1393-06	22J2088-12	23A2819-06	23I0827-09
		Sample Date:	09/27/2019	12/30/2019	4/15/2020	07/17/2020	10/14/2020	01/21/2021	4/20/2021	4/20/2021	7/14/2021	7/14/2021	10/14/2021	6/21/2022	10/14/2022	1/27/2023	9/7/2023	4/12/2024
Acetone	ug/L	50	5.0 U	5.0 U	27 U	5.0 U	5.0 U	5.0 U	25 U	25 U	5.0 U	5.0 U	5.0 U	50 U	4.5 J	6.2 J	2.5 U	2.3 J
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5 U
tert-Amyl ethyl ether (TAEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Benzene	ug/L	1	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	0.24 J	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	50	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	50	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U	2 U
2-Butanone (MEK)	ug/L	50	5.0 U	5.0 U	25 U	5.0 U	5.0 U	5.0 U	25 U	25 U	5.0 U	5.0 U	5.0 U	20 U	20 U	4.0 J	20 U	20 U
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20 U
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.3
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.0
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.53 J
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
Carbon Disulfide	ug/L	60	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Chlorodibromomethane	ug/L	50	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
Chloroform	ug/L	7	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	2 U	0.53 J	2 U	0.62 J	2 U
Chloromethane	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
Cyclohexane	ug/L	NC	2.9 J	1.0 U	2.9 J	2.1	3.6	4.3	2.6 J	2.6 J	1.7 J	1.6	3.2	5 U	5 U	5 U	5 U	5 U
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	ug/L	0.0006	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane (Freon 12)	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
1,1-Dichloroethane	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	0.6	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethylene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	0.33 J	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethylene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	0.4(a)	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U
1,4-Dioxane	ug/L	NC	50 U	50 U	250 U	50 U	50 U	50 U	250 U	250 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U
Ethanol	ug/L	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 U
Ethyl Benzene	ug/L	5	12	440	660	120	4.2	180	810	790	210	210	20	74	1 U	0.30 J	1 U	13
2-Hexanone (MBK)	ug/L	50	5.0 U	5.0 U	25 U	5.0 U	5.0 U	5.0 U	25 U	25 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene (Cumene)	ug/L	5	60	29	47	59	40	34	32	33	40	40	40	19	4.6	1.7	0.18 J	12
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 U
Methyl Acetate	ug/L	NC	5.0 U	5.0 U	25 U	5.0 U	5.0 U	5.0 U	25 U	25 U	5.0 U	5.0 U	5.0 U	1 U	1 U	1 U	1 U	1 U
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Methyl Cyclohexane	ug/L	NC	24	40	32	31	49	37	26	25	14 J	14	46	1.3	0.56 J	0.83 J	0.65 J	1.6
Methylene Chloride	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone (MIBK)	ug/L	NC	5.0 U	5.0 U	25 U	5.0 U	5.0 U	5.0 U	25 U	25 U	5.0 U	5.0 U	5.0 U	10 U	10 U	10 U	10 U	10 U
Naphthalene	ug/L	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.6
Styrene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethylene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	5	1.0 U	0.38 J	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	0.31 J	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5 U	5 U	5 U	5 U	5 U
1,2,4-Trichlorobenzene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	1	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Trichloroethylene	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane (Freon 11)	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.0 U	1.0 U	2 U	2 U	2 U	2 U	2 U
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	5.0 U	5.0 U	1.0 U	1.						

Table 1
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for Volatile Organic Compounds (2019 through 2024)

Analyte	Unit	Class GA Values*	WP-6A					WT-13					WT-14				
			SR-WP-6A-WG-	SR-WP-6A-WG-	SR-WP-6A-WG-	SR-WP-6A-WG-	SR-WP-6A-WG-	SR-WT-13-WG-	SR-WT-13-WG-	SR-WT-13-WG-	SR-WT-13-WG-	SR-WT-13-WG-	SR-WT-14-WG-	SR-WT-14-WG-	SR-WT-14-WG-	SR-WT-14-WG-	SR-WT14-WG-
			22F1403-06	22J2088-13	23A3063-08	23I1020-03	24D1243-02	22F1403-05	22J2088-09	23A2819-10	23I1020-05	24D1243-04	22F1403-04	22J2088-14	23A2819-11	23I0827-01	24D1243-10
Acetone	ug/L	50	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	
tert-Amyl alcohol (TAA)	ug/L	NC	NA	NA	NA	NA	5 U	NA	NA	NA	NA	NA	NA	NA	NA	5 U	
tert-Amyl ethyl ether (TAAE)	ug/L	NC	NA	NA	NA	NA	0.5 U	NA	NA	NA	NA	NA	NA	NA	NA	0.5 U	
tert-Amylmethyl Ether (TAME)	ug/L	NC	NA	NA	NA	NA	0.5 U	U	NA	NA	NA	NA	NA	NA	NA	0.5 U	
Benzene	ug/L	1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Bromochloromethane	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Bromodichloromethane	ug/L	50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	
Bromoform	ug/L	50	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Bromomethane	ug/L	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	
2-Butanone (MEK)	ug/L	50	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U	
tert-Butyl Alcohol	ug/L	NC	NA	NA	NA	NA	20 U	NA	NA	NA	NA	NA	NA	NA	NA	20 U	
n-Butylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
sec-Butylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	NA	NA	NA	1 U	
tert-Butylethyl Ether (TBEE)	ug/L	NC	NA	NA	NA	NA	0.5 U	NA	NA	NA	NA	NA	0.5 U	NA	NA	0.5 U	
Carbon Disulfide	ug/L	60	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	
Carbon Tetrachloride	ug/L	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	
Chlorobenzene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Chlorodibromomethane	ug/L	50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	
Chloroethane	ug/L	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	
Chloroform	ug/L	7	2 U	0.21 J	2 U	0.39 J	2 U	2 U	2 U	2 U	2 U	2 U	2 U	0.20 J	2 U	2 U	
Chloromethane	ug/L	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	
Cyclohexane	ug/L	NC	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	0.04	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	
1,2-Dibromoethane	ug/L	0.0006	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	
1,2-Dichlorobenzene	ug/L	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,3-Dichlorobenzene	ug/L	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,4-Dichlorobenzene	ug/L	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Dichlorodifluoromethane (Freon 12)	ug/L	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	
1,1-Dichloroethane	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,2-Dichloroethane	ug/L	0.6	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,1-Dichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
cis-1,2-Dichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	0.26 J	0.16 J	1 U	0.26 J	1 U	1 U	1 U	1 U	1 U	
trans-1,2-Dichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,2-Dichloropropane	ug/L	1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
cis-1,3-Dichloropropene	ug/L	0.4(a)	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	
trans-1,3-Dichloropropene	ug/L	0.4(a)	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	
Diisopropyl Ether (DIPE)	ug/L	NC	NA	NA	NA	NA	0.5 U	NA	NA	NA	NA	NA	0.5 U	NA	NA	0.5 U	
1,4-Dioxane	ug/L	NC	50 U	50 U	50 U	50 U	NA	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	
Ethanol	ug/L	NC	NA	NA	NA	NA	50 U	NA	NA	NA	NA	NA	50 U	NA	NA	50 U	
Ethyl Benzene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
2-Hexanone (MBK)	ug/L	50	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	
Isopropylbenzene (Cumene)	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
p-Isopropyltoluene (p-Cymene)	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	1 U	NA	NA	1 U	
Methyl Acetate	ug/L	NC	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Methyl tert-Butyl Ether (MTBE)	ug/L	10	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Methyl Cyclohexane	ug/L	NC	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Methylene Chloride	ug/L	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	
4-Methyl-2-pentanone (MIBK)	ug/L	NC	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	
Naphthalene	ug/L	10	NA	NA	NA	NA	2 U	NA	NA	NA	NA	NA	2 U	NA	NA	2 U	
n-Propylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	NA	1 U	NA	NA	1 U	
Styrene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,1,2,2-Tetrachloroethane	ug/L	5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	
Tetrachloroethylene	ug/L	5	1 U	1 U	1 U	1 U	0.25 J	1 U	1 U	1 U	1 U	1 U	0.65 J	0.28 J	0.34 J	0.33 J	
Toluene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,2,3-Trichlorobenzene	ug/L	5	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	
1,2,4-Trichlorobenzene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,1,1-Trichloroethane	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,1,2-Trichloroethane	ug/L	1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Trichloroethylene	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.18 J	1 U	1 U	1 U	1 U	
Trichlorofluoromethane (Freon 11)	ug/L	5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	
1,2,3-Trichloropropane	ug/L	0.04	NA	NA	NA	NA	2 U	NA	NA	NA	NA	2 U	NA	NA	NA	2 U	
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
1,2,4-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	1 U	NA	NA	NA	1 U	
1,3,5-Trimethylbenzene	ug/L	5	NA	NA	NA	NA	1 U	NA	NA	NA	NA	1 U	NA	NA	NA	1 U	
Vinyl Chloride	ug/L	2	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	
m/p Xylene	ug/L	5(b)	NA	NA	NA	NA	2 U	NA	NA	NA	NA	2 U	NA	NA	NA	2 U	
o-Xylene	ug/L	5(b)	NA	NA	NA	NA	1 U	NA	NA	NA	NA	1 U	NA	NA	NA	1 U	
Xylenes (total)	ug/L	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Notes:
 ug/L - micrograms per liter.
 J - Estimated value.
 J+ - Estimated value; biased high.
 NA - Sample not analyzed for the listed analyte.
 NC - No NYSDEC standard exists for this analyte.
Shading indicates result above the listed criteria.
 U - Analyte was not detected at specified quantitation limit.
 UJ - Estimated non-detect.
 Values in **bold** indicate the analyte was detected.
 (a) - Criteria applicable to the sum of the cis and trans isomers.
 (b) - Criteria applicable to xylene (total), the sum of the xylene isomers.
 * - NYSDEC Ambient Water Quality Standards and Guidance Values for Class GA water.



Table 2
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for PFAS

Sample Location:	DW-3											GX-0					GX-1					GX-3						
	SR-DW-3-WG-20220620	SR-DUP-01-WG-20220620	SR-DW-3-WG-20221017	SR-DW-3-WG-20230130	SR-DUP-01-WG-20230907	SR-DW-3-WG-20230907	SR-DW3-WG-20240410	DUP-01	SR-GX-0-WG-20220622	SR-GX-0-WG-20221017	SR-GX-0-WG-20230130	SR-GX-0-WG-20230906	SR-GX0-WG-20240411	SR-GX-1-WG-20220621	SR-GX-1-WG-20221102	SR-DUP-01-WG-20221102	SR-GX-1-WG-20230130	SR-GX-1-WG-20230906	SR-GX1-WG-20240411	SR-GX-3-WG-20220621	SR-GX-3-WG-20221013	SR-GX-3-WG-20230126	SR-DUP-01-WG-20230126	SR-GX-3-WG-20230906	SR-GX3-WG-20240411	DUP-02		
Laboratory Sample Identification:	22F1403-01	22F1403-08	22J2413-01	23A3064-07	23I0828-04	23I0828-03	24D1732-08	24D1732-07	22F1579-01	22J2413-04	23A3064-06	23I0620-03	24D1438-05	22F1393-07	22K0582-01	22K0582-02	23A3064-05	23I0620-01	24D1438-02	22F1393-02	22J2088-03	23A2741-02	23A2741-01	23I0620-02	24D1438-03	24D1438-06		
Sample Date:	6/20/2022	6/20/2022	10/17/2022	1/30/2023	9/7/2023	9/7/2023	4/10/2024	4/10/2024	6/22/2022	10/17/2022	1/30/2023	9/6/2023	4/11/2024	6/21/2022	11/2/2022	11/2/2022	1/30/2023	9/6/2023	4/11/2024	6/21/2022	10/13/2022	1/26/2023	1/26/2023	9/6/2023	4/11/2024	4/11/2024		
Analyte	Unit	Class GA Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	
Perfluorobutanoic Acid (PFBA)	ng/L	NC	1.7 U	1.7 U	1.9 U	3.9 U	3.6 U	3.6 U	3.2 J	2.8 J	2 UJ	29 J	4.6	22	11 J	14 J	16 J	15 J	6.1 J	10	9.3	16 J	18	16	14	21	19	15
Perfluoropentanoic Acid (PFPeA)	ng/L	NC	1.7 U	1.7 U	1.9 U	2 U	0.4 J	0.52 J	22	18	34	59	11	43	11	45 J	24 J	20	2.7	12	12	11	13	11	11	15	15	
Perfluorohexanoic Acid (PFHxA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.24 J	0.32 J	0.36 J	7.4	6.3	46	90	29	170	39	36 J	40 J	37 J	7.1	26	30	21	20	21	22	28	34	33
Perfluorohexanoic Acid (PFHxA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.12 J	0.9 U	0.91 U	4.4	3.8	14	23	6.8	14	4.8 J	19 J	14 J	13	2.4	7.8	8.0	8.6	10	8.2	7.9	7.9	8.8	8.9
Perfluorooctanoic Acid (PFOA)	ng/L	6.7	0.64 J	0.80 J	0.91 J	0.98 U	0.37 J	0.91 U	1.5	1.3	35	67	19	39	13	32 J	27 J	26	4.9	11	18	25 J	20	24	24	26	26	26
Perfluorononanoic Acid (PFNA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	0.24 J	1 U	5.9	7.0	1.8	3.0	1.3 J	5.9 J	5.0 J	4.4 J	0.67 J	1.9	2.4	5.1	3.9	4.5	4.5	5.2	4.2	4.3
Perfluorodecanoic Acid (PFDA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	6.3	7.5	2.6	4.7	2.3 J	3.1 J	7.5 J	6.7	0.84 J	1.8	1.6	2.4	2.5	2.0	2.2	3.5 J	2.4	2.5
Perfluoroundecanoic Acid (PFUnA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	1.5 J	2.1 J	0.69 J	1.2	5 U	0.61 J	1.8	1.6 J	0.96 U	0.56 J	1 U	1.7 U	0.42 J	0.92 U	0.98 U	4 U	1 U	0.98 U
Perfluorododecanoic Acid (PFDoA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	2 UJ	4.2 U	0.40 J	0.74 J	5 U	1.8 U	0.76 J	1.7 U	0.17 J	0.35 J	1 U	1.7 UJ	2 U	0.92 U	0.98 U	4 U	1 U	0.98 U
Perfluorotridecanoic Acid (PFTriA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	R	4.2 U	0.95 U	0.97 U	5 U	1.8 UJ	1.7 U	1.7 U	0.96 U	0.91 U	1 U	1.7 UJ	2 U	0.92 U	0.98 U	4 U	1 U	0.98 U
Perfluorotetradecanoic Acid (PFTeDA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	R	4.2 UJ	0.95 U	0.97 U	5 U	1.8 UJ	1.7 UJ	1.7 U	0.96 U	0.91 U	1 U	1.7 UJ	2 U	0.92 U	0.98 U	4 U	1 U	0.98 U
Perfluorobutanesulfonic Acid (PFBS)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	0.40 J	0.35 J	19	22	4.4	20	4.0 J	1.8 U	15 J	13	0.32 J	3.4	6.6	5.2	13	9.6	9.6	12	14	14
Perfluoropentanesulfonic Acid (PFPeS)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	2.2	4.0 J	1.9	17	5.4	2.7	1.7 U	1.7 U	0.21 J	1.5	3.8	3.3	1.9 J	3.0	3.2	5.1	3.7	3.8
Perfluorohexanesulfonic Acid (PFHxS)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.29 J	0.9 U	0.91 U	0.30 J	1.1 U	0.33 J	52	75	35	420	150	33	14 J	14	4.5	68	110	92	47	94	140	110	110
Perfluorohexanesulfonic Acid (PFHxS)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	1.7 J	4.0 J	0.64 J	5.7	2.7 J	1.8 U	1.7 J	1.7 U	0.96 U	0.68 J	1.5	2.6	1.9 J	3.1	3.0	4.3	2.7	2.6
Perfluorooctanesulfonic Acid (PFOS)	ng/L	2.7	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	0.93 J	0.71 J	300 J	150	29	520 D	200	140	36 J	33	7.3	90	82	89	77	110	120	230	140	150
Perfluoronanesulfonic Acid (PFNS)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	11 J	4.2 J	0.95 U	1.3	5 U	1.8 U	1.2 J	1.1 J	0.96 U	0.91 U	1 U	1.7 U	2 U	0.92 U	0.98 U	4 U	1 U	0.98 U
Perfluorodecanesulfonic Acid (PFDS)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	7.9 J	4.5 J	0.95 U	0.37 J	5 U	1.8 U	1.7 U	1.7 U	0.96 U	0.91 U	1 U	1.7 U	2 U	0.92 U	0.98 U	4 U	1 U	0.98 U
Perfluorododecanesulfonic Acid (PFDoS)	ng/L	NC	NA	NA	NA	0.98 U	0.9 U	0.91 U	1.1 U	1 U	NA	0.95 U	0.97 U	5 U	NA	NA	NA	NA	0.96 U	0.91 U	1 U	NA	NA	0.92 U	0.98 U	4 U	1 U	0.98 U
4:2 Fluorotelomer Sulfonate (4:2 FTS)	ng/L	NC	1.7 U	1.7 UJ	1.9 U	3.9 U	3.6 U	3.6 U	4.3 U	4.2 U	2 U	4.2 U	3.8 U	3.9 U	20 U	1.8 U	1.7 U	1.7 U	3.8 U	3.6 U	4 U	1.7 U	2 U	3.7 U	3.9 U	16 U	4.2 U	3.9 U
6:2 Fluorotelomer Sulfonate (6:2 FTS)	ng/L	NC	64 J	1.7 UJ	1.9 U	3.9 U	3.6 U	3.6 U	37	36	3.8	4.2 U	3.8 U	1.5 J	20 U	1.8 U	1.7 U	1.7 U	3.8 U	3.6 U	4 U	1.7 U	23	3.7 U	3.9 U	16 U	4.2 U	3.9 U
8:2 Fluorotelomer Sulfonate (8:2 FTS)	ng/L	NC	1.7 U	1.7 U	1.9 U	3.9 U	3.6 U	3.6 U	4.3 U	4.2 U	2 U	4.2 U	3.8 U	3.9 U	20 U	1.8 U	1.7 U	1.7 U	3.8 U	3.6 U	4 U	1.7 U	2 U	3.7 U	3.9 U	16 U	4.2 U	3.9 U
Perfluorooctane Sulfonamide (PFOSA)	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	6.4 J	4.2 U	1.5	2.4	3.4 J	R	1.7 U	1.7 U	2.8	1.7	0.78 J	1.7 UJ	2 U	0.65 J	0.75 J	4 U	0.40 J	0.37 J
N-Ethylperfluorooctane sulfonamide (NMeFOA)	ng/L	NC	NA	NA	NA	0.98 U	0.9 U	0.91 U	1.1 U	1 U	NA	NA	0.95 U	0.97 U	5 U	NA	NA	NA	0.96 U	0.91 U	1 U	NA	NA	0.92 U	0.98 U	4 U	1 U	0.98 U
N-Ethylperfluorooctane sulfonamide (NEtFOA)	ng/L	NC	NA	NA	NA	0.98 U	0.9 U	0.91 U	1.1 U	1 U	NA	NA	0.95 U	0.97 U	5 U	NA	NA	NA	0.96 U	0.91 U	1 U	NA	NA	0.92 U	0.98 U	4 U	1 U	0.98 U
N-MeFOAA	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	2 U	4.2 U	0.34 J	0.97 U	5 U	1.8 U	1.7 U	1.7 U	0.96 U	0.91 U	1 U	1.7 U	2 U	0.92 U	0.98 U	4 U	1 U	0.98 U
N-EtFOAA	ng/L	NC	1.7 U	1.7 U	1.9 U	0.98 U	0.9 U	0.91 U	1.1 U	1 U	2 U	4.2 U	0.25 J	0.26 J	5 U	1.8 U	0.79 J	0.50 J	0.96 U	0.6 J	1 U	1.7 U	2 U	0.92 U	0.98 U	4 U	1 U	0.98 U
N-Methyl perfluorooctane sulfonamido ethanol (NMeFOSE)	ng/L	NC	NA	NA	NA	9.8 U	9 U	9.1 U	11 U	10 U	NA	NA	9.5 U	9.7 U	50 U	NA	NA	NA	9.6 U	9.1 U	10 U	NA	NA	9.2 U	9.8 U	40 U	10 U	9.8 U
N-Ethyl perfluorooctane sulfonamidoethanol (NEtFOSE)	ng/L	NC	NA	NA	NA	9.8 U	9 U	9.1 U	11 U	10 U	NA	NA	9.5 U	9.7 U	50 U	NA	NA	NA	9.6 U	9.1 U	10 U	NA	NA	9.2 U	9.8 U	40 U	10 U	9.8 U
HFPO-DA (GenX)	ng/L	NC	1.7 UJ	1.7 UJ	1.9 U	3.9 U	3.6 U	3.6 U	4.3 U	4.2 U	4.8	4.6 J	1.4 J	3.9 U	20 U	2.9	5.3 J	4.4	3.8 U	3.6 U	4 U	0.49 J	1.2 J	3.7 U	3.9 U	16 U	4.2 U	3.9 U
4,8-dioxa-3H-perfluorooctanoic Acid (ADONA)	ng/L	NC	1.7 U	1.7 U	1.9 U	3.9 U	3.6 U	3.6 U	4.3 U	4.2 U	2 U	4.2 U	3.8 U	3.9 U	20 U	1.8 UJ	1.7 U	1.7 U	3.8 U	3.6 U	4 U	1.7 U	2 U	3.7 U	3.9 U	16 U	4.2 U	3.9 U
9Cl-PF3ONS (F53B Major)	ng/L	NC	1.7 U	1.7 U	1.9 U	3.9 U	3.6 U	3.6 U	4.3 U	4.2 U	2 U	4.2 U	3.8 U	3.9 U	20 U	1.8 U	1.7 U	1.7 U	3.8 U	3.6 U	4 U	1.7 U	2 U	3.7 U	3.9 U	16 U	4.2 U	3.9 U
11Cl-PF3OUds (F53B Minor)	ng/L	NC	1.7 U	1.7 U	1.9 U	3.9 U	3.6 U	3.6 U	4.3 U	4.2 U	2 U	4.2 U	3.8 U	3.9 U	20 U	1.8 UJ	1.7 U	1.7 U	3.8 U	3.6 U	4 U	1.7 UJ	2 U	3.7 U	3.9 U	16 U	4.2 U	3.9 U
3:3 Fluorotelomer carboxylic acid (3:3 FTCA)	ng/L	NC	NA	NA	NA	9.8 U	9 U	9.1 U	11 U	10 U	NA	NA	9.5 U	9.7 U	50 U	NA	NA	NA	9.6 U	9.1 U	10 U	NA	NA	9.2 U	9.8 U	40 U	10 U	9.8 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ng/L	NC	NA	NA	NA	49 U	45 U	46 U	53 U	52 U	NA	NA	21 J	49 U	250 U	NA	NA	NA	48 U	45 U	50 U	NA	NA	46 U	49 U	200 U	52 U	49 U
3-Perfluoroheptylpropanoic acid (7:3 FTCA)	ng/L	NC	NA	NA	NA	49 U	45 U	46 U	53 U	52 U	NA	NA	48 U	49 U	250 U	NA	NA	NA	48 U	45 U	50 U	NA	NA	46 U	49 U	200 U	52 U	49 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	ng/L	NC	1.7 U	1.7 U	1.9 U	2 U	1.8 U	1.8 U	2.1 U	2.1 U	2 U	4.2 U	1.9 U	1.9 U	9.9 U	1.8 UJ	1.7 U	1.7 U	1.9 U	1.8 U	2 U	1.7 UJ	2 U	1.8 U	2 U	8 U	2.1 U	2 U
Perfluoro-3-methoxypropanoic Acid (PFMPA)	ng/L	NC	1.7 U	1.7 U	1.9 U	2 U	1.8 U	1.8 U	4.9	4.2	2 UJ	4.2 U	1.9 U	1.9 U	9.9 U	1.8 UJ	1.7 U	1.7 U	1.9 U	1.8 U	2 U	1.7 UJ	2 U	1.8 U	2 U	8 U	2.1 U	2 U
Perfluoro(4-methoxybutanoic) Acid (PFMBA)	ng/L	NC	1.7 U	1.7 U	1.9 U	2 U	1.8 U	1.8 U	2.1 U	2.1 U	2 U	4.2 U	1.9 U	1.9 U	9.9 U	1.8 UJ	1.7 U	1.7 U	1.9 U	1.8 U	2 U	1.7 UJ	2 U	1.8 U	2 U	8 U	2.1 U	2 U
Perfluoro-3,6-dioxahexanoic acid (NPDHA)	ng/L	NC	1.7 U	1.7 U	1.9 U	2 U	1.8 U	1.8 U	2.1 U	2.1 U	2 U	4.2 U	1.9 U	1.9 U	9.9 U	1.8 UJ	1.7 U	1.7 U	1.9 U	1.8 U	2 U	1.7 UJ	2 U	1.8 U	2 U	8 U	2.1 U	2 U
Perfluorohexanesulfonamide (FHSa)	ng/L	NC	1.7 U	1.7 U	1.9 U	NA	NA	NA	NA	NA	69	17	NA	NA	NA	NA	2.7 J	2.3	3.4	NA	NA	NA	1.2 J	0.53 J	NA	NA	NA	NA
Perfluorobutylsulfonamide (FBSA)	ng/L	NC	1.7 U	1.7 U	1.9 U	NA	NA	NA	NA	NA	6.8	14	NA	NA	NA	NA	3.4 J	1.3 J	1.2 J	NA	NA	NA	1.5 J	2.2	NA	NA	NA	NA

Table 2
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Groundwater for PFAS

Analyte	Unit	Class GA Values*	GX-4					GX-6					SW-4					SW-5					SW-6				
			SR-GX-4-WG-20220621	SR-GX-4-WG-20221013	SR-GX-4-WG-20230130	SR-GX-4-WG-20230907	SR-GX4-WG-20240411	SR-GX-6-WG-20220622	SR-GX-6-WG-20221013	SR-GX-6-WG-20230127	SR-GX-6-WG-20230906	SR-GX6-WG-20240411	SR-SW-4-WG-20220621	SR-SW-4-WG-20221014	SR-SW-4-WG-20230127	SR-SW-4-WG-20230908	SR-SW4-WG-20240410	SR-SW-05-WG-20220620	SR-SW-05-WG-20221014	SR-SW-05-WG-20230127	SR-SW-05-WG-20230908	SR-SW5-WG-20240410	SR-SW-06-WG-20220620	SR-SW-06-WG-20221017	SR-SW-06-WG-20230127	SR-SW-06-WG-20230907	SR-SW6-WG-20240410
			22F1393-03	22J2088-01	23A3064-09	23I0828-08	24D1438-04	22F1579-03	22J2088-06	23A2814-01	23I0620-04	24D1438-07	22F1393-01	22J2088-10	23A2814-08	23I1016-06	24D1732-11	22F1403-02	22J2088-08	23A2814-07	23I1016-02	24D1732-02	22F1403-03	22J2413-02	23A2814-09	23I0828-02	24D1732-10
Perfluorobutanoic Acid (PFBA)	ng/L	NC	12 J	2.2 J	5.0 J	16	4.2 U	19 J	13	16	19	18	1.7 U	1.9 U	4.2 U	3.9 U	4.2 U	2.2	2.9	3.0 J	3 J	4.1	3.9	3.3	7.5	5.4	8.5
Perfluoropentanoic Acid (PFPeA)	ng/L	NC	13 J	5.1	2.5 J	12	2.4	15 J	10	15	14	12	1.7 U	1.9 U	2.1 U	2 U	2.1 U	1.8	2.5	2.9	1.8	3.6	3.7	3.2	5.6	4.4	11
Perfluorohexanoic Acid (PFHxA)	ng/L	NC	17	6.1	3.6 J	11	2.9	53	39	63	49	34	1.7 U	1.9 U	1 U	0.99 U	1.1 U	2.1	2.7	3.0	1.8	3.8	3.8	3.4	5.6	4.5	9.5
Perfluoroheptanoic Acid (PFHpA)	ng/L	NC	8.3	2.9 J	2.3 J	5.8	1.6	11	7.1	9.2	8.8	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.4 J	1.8 J	2.0	1.2	2.3	2.5	2.0	2.9	2.5	4.5	
Perfluorooctanoic Acid (PFOA)	ng/L	6.7	59 J	9.4	5.4	11	2.7	27	18	26	29	28	1.7 UJ	1.9 U	1 U	0.99 U	1.1 U	2.8	4.0	5.0	3.3	4.9	5.7	5.2	7.2	5.8	12
Perfluorononanoic Acid (PFNA)	ng/L	NC	2.4	1.2 J	5.2 U	2.1	1.3	2.4 J	2.0 J	2.0 J	3.0	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	0.24 J	0.9 U	0.29 J	1.8 U	1.9 U	0.35 J	0.19 J	0.65 J	
Perfluorodecanoic Acid (PFDA)	ng/L	NC	2.7	2.3 J	5.2 U	3	1.1	0.88 J	1.2 J	0.91 J	4.1 U	0.85 J	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluoroundecanoic Acid (PFUnA)	ng/L	NC	0.50 J	4.1 U	5.2 U	0.98 U	0.41 J	1.2 J	4.1 U	2 U	4.1 U	2 U	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluorododecanoic Acid (PFDoA)	ng/L	NC	2 UJ	4.1 U	5.2 U	0.47 J	0.25 J	1.8 UJ	4.1 U	2 U	4.1 U	2 U	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluorotridecanoic Acid (PFTriA)	ng/L	NC	R	4.1 U	5.2 U	0.98 U	1 U	1.8 UJ	4.1 U	2 U	4.1 U	2 U	1.7 UJ	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluorotetradecanoic Acid (PFTeDA)	ng/L	NC	R	4.1 UJ	5.2 U	0.98 U	1 U	1.8 UJ	4.1 U	2 U	4.1 U	2 U	1.7 UJ	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluorobutanesulfonic Acid (PFBS)	ng/L	NC	2 U	4.1 U	5.2 U	2.2	0.40 J	8.7	6.3	10	10	16	0.27 J	0.46 J	0.33 J	0.38 J	0.36 J	0.85 J	1.4 J	1.4 J	1.1	1.5	2.1	1.4 J	2.9	1.9	3.9
Perfluoropentanesulfonic Acid (PFPeS)	ng/L	NC	2 U	4.1 U	5.2 U	0.98 U	1 U	9.1	6.0	10	14	5.0	0.23 J	0.39 J	0.55 J	0.25 J	0.29 J	0.26 J	0.40 J	0.30 J	0.43 J	0.55 J	0.41 J	1.9 U	0.76 J	0.67 J	0.74 J
Perfluorohexanesulfonic Acid (PFHxS)	ng/L	NC	11	0.73 J	5.2 U	1.2	0.76 J	270 J	220	360	300	180	0.35 J	0.39 J	0.55 J	0.56 J	0.57 J	1.4 J	1.8 J	1.4	1.7	2.5	2.7	2.4	3.5	3.3	4.8
Perfluoroheptanesulfonic Acid (PFHpS)	ng/L	NC	2 U	4.1 U	5.2 U	0.98 U	1 U	7.3 J	5.2	8.1	9.2	6.1	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluorooctanesulfonic Acid (PFOS)	ng/L	2.7	37	6.1	2.1 J	11	2.4	990 J	950	1,000	1,200	970	1.7 U	1.9 U	1 U	0.99 U	1.1 U	0.70 J	0.90 J	0.93 J	0.9 U	1.6 J	1.3 J	0.90 J	2.0	1.4	4.5 J
Perfluoronanesulfonic Acid (PFNS)	ng/L	NC	2 U	4.1 U	5.2 U	0.98 U	1 U	2.6 J	1.4 J	2 U	4.1 U	2 U	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluorodecanesulfonic Acid (PFDS)	ng/L	NC	2 U	4.1 U	5.2 U	0.98 U	1 U	1.8 UJ	4.1 U	2 U	4.1 U	2 U	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
Perfluorododecanesulfonic Acid (PFDoS)	ng/L	NC	NA	NA	5.2 U	0.98 U	1 U	NA	NA	2 U	4.1 U	2 U	NA	NA	1 U	0.99 U	1.1 U	NA	NA	1.1 U	0.9 U	1 U	NA	NA	1.1 U	0.85 U	1 U
4:2 Fluorotelomer Sulfonate (4:2 FTS)	ng/L	NC	2 U	4.1 U	21 U	3.9 U	4.2 U	1.8 U	4.1 U	8.1 U	16 U	8.1 U	1.7 UJ	1.9 UJ	4.2 U	3.9 U	4.2 U	1.7 UJ	1.9 UJ	4.3 U	3.6 UJ	4.1 U	1.8 U	1.9 UJ	4.2 U	3.4 U	4.1 U
6:2 Fluorotelomer Sulfonate (6:2 FTS)	ng/L	NC	2 U	4.1 U	21 U	5.2	4.2 U	1.8 U	4.1 U	8.1 U	16 U	8.1 U	1.7 UJ	1.9 UJ	4.2 U	3.9 U	4.2 U	4.0 J+	2.0 J	4.3 U	3.6 U	12	98 J+	1.9 U	4.2 U	3.4 UJ	4.1 U
8:2 Fluorotelomer Sulfonate (8:2 FTS)	ng/L	NC	2 U	4.1 U	21 U	3.9 U	4.2 U	1.8 U	4.1 U	8.1 U	16 U	8.1 U	1.7 UJ	1.9 UJ	4.2 U	3.9 U	4.2 U	1.7 U	1.9 U	4.3 U	3.6 U	4.1 U	1.8 U	1.9 U	4.2 U	3.4 U	4.1 U
Perfluorooctane Sulfonamide (PFOSA)	ng/L	NC	2 UJ	4.1 UJ	5.2 U	2.8	2.8	1.8 UJ	4.1 U	2 U	4.1 U	2 U	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
N-Methylperfluorooctane sulfonamide (NMeFOSA)	ng/L	NC	NA	NA	5.2 U	0.98 U	1 U	NA	NA	2 U	4.1 U	2 U	NA	NA	1 U	0.99 U	1.1 U	NA	NA	1.1 U	0.9 U	1 U	NA	NA	1.1 U	0.85 U	1 U
N-Ethylperfluorooctane sulfonamide (NEtFOSA)	ng/L	NC	NA	NA	5.2 U	0.4 J	1 U	NA	NA	2 U	4.1 U	2 U	NA	NA	1 U	0.99 U	1.1 U	NA	NA	1.1 U	0.9 U	1 U	NA	NA	1.1 U	0.85 U	1 U
N-MeFOSA	ng/L	NC	2 U	4.1 U	5.2 U	0.98 U	1 U	1.8 U	4.1 U	2 U	4.1 U	2 U	1.7 U	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
N-EtFOSA	ng/L	NC	1.5 J	2.5 J	5.2 U	9.4	1 U	1.8 U	4.1 U	2 U	4.1 U	2 U	1.7 UJ	1.9 U	1 U	0.99 U	1.1 U	1.7 U	1.9 U	1.1 U	0.9 U	1 U	1.8 U	1.9 U	1.1 U	0.85 U	1 U
N-Methyl perfluorooctane sulfonamido ethanol (NMeFOSE)	ng/L	NC	NA	NA	5.2 U	9.8 U	10 U	NA	NA	20 U	41 U	20 U	NA	NA	10 U	9.9 U	11 U	NA	NA	11 U	9 U	10 U	NA	NA	11 U	8.5 U	10 U
N-Ethyl perfluorooctane sulfonamidoethanol (NEtFOSE)	ng/L	NC	NA	NA	5.2 U	9.8 U	10 U	NA	NA	20 U	41 U	20 U	NA	NA	10 U	9.9 U	11 U	NA	NA	11 U	9 U	10 U	NA	NA	11 U	8.5 U	10 U
HFPO-DA (GenX)	ng/L	NC	8.1	4.1 U	21 U	3.9 U	1.3 J	1.1 J	4.1 U	8.1 U	16 U	8.1 U	1.7 U	1.9 U	4.2 U	3.9 U	4.2 U	1.7 UJ	1.9 U	4.3 U	3.6 U	4.1 U	1.8 UJ	1.9 U	4.2 U	3.4 U	4.1 U
4,8-dioxa-3H-perfluorononanoic Acid (ADONA)	ng/L	NC	2 U	4.1 U	21 U	3.9 U	4.2 U	1.8 UJ	4.1 U	8.1 U	16 U	8.1 U	1.7 U	1.9 U	4.2 U	3.9 U	4.2 U	1.7 U	1.9 U	4.3 U	3.6 U	4.1 U	1.8 U	1.9 U	4.2 U	3.4 U	4.1 U
9Cl-PF3ONS (F53B Major)	ng/L	NC	2 U	4.1 U	21 U	3.9 U	4.2 U	1.8 UJ	4.1 U	8.1 U	16 U	8.1 U	1.7 U	1.9 U	4.2 U	3.9 U	4.2 U	1.7 U	1.9 U	4.3 U	3.6 U	4.1 U	1.8 U	1.9 U	4.2 U	3.4 U	4.1 U
11Cl-PF3OUdS (F53B Minor)	ng/L	NC	2 UJ	4.1 U	21 U	3.9 U	4.2 U	1.8 UJ	4.1 U	8.1 U	16 U	8.1 U	1.7 UJ	1.9 U	4.2 U	3.9 U	4.2 U	1.7 U	1.9 U	4.3 U	3.6 U	4.1 U	1.8 U	1.9 U	4.2 U	3.4 U	4.1 U
3:3 Fluorotelomer carboxylic acid (3:3 FTCA)	ng/L	NC	NA	NA	5.2 U	9.8 U	10 U	NA	NA	20 U	41 U	20 U	NA	NA	10 U	9.9 U	11 U	NA	NA	11 U	9 U	10 U	NA	NA	11 U	8.5 U	10 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ng/L	NC	NA	NA	260 U	49 U	52 U	NA	NA	100 U	200 U	100 U	NA	NA	52 U	49 U	53 U	NA	NA	53 U	45 U	51 U	NA	NA	53 U	42 U	51 U
3-Perfluoroheptylpropanoic acid (7:3 FTCA)	ng/L	NC	NA	NA	260 U	49 U	52 U	NA	NA	100 U	200 U	100 U	NA	NA	52 U	49 U	53 U	NA	NA	53 U	45 U	51 U	NA	NA	53 U	42 U	51 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	ng/L	NC	2 UJ	4.1 U	10 U	2 U	2.1 U	1.8 U	4.1 U	4.1 U	8.2 U	4 U	1.7 UJ	1.9 U	2.1 U	2 U	2.1 U	1.7 U	1.9 U	2.1 U	1.8 U	2 U	1.8 U	1.9 U	2.1 U	1.7 U	2 U
Perfluoro-3-methoxypropanoic Acid (PFMPA)	ng/L	NC	2 UJ	4.1 U	10 U	2 U	2.1 U	1.8 UJ	4.1 U	4.1 U	8.2 U	4 U	1.7 U	1.9 U	2.1 U	2 U	2.1 U	1.7 U	1.9 U	2.1 U	1.8 U	2 U	1.8 U	1.9 U	2.1 U	1.7 U	2 U
Perfluoro(4-methoxybutanoic) Acid (PFMBA)	ng/L	NC	2 UJ	4.1 U	10 U	2 U	2.1 U	1.8 UJ	4.1 U	4.1 U	8.2 U	4 U	1.7 U	1.9 U	2.1 U	2 U	2.1 U	1.7 U	1.9 U	2.1 U	1.8 U	2 U	1.8 U	1.9 U	2.1 U	1.7 U	2 U
Perfluoro-3,6-dioxahexanoic acid (NFDHA)	ng/L	NC	2 U	4.1 U	10 U	2 U	2.1 U	1.8 UJ	4.1 U	4.1 U	8.2 U	4 U	1.7 U	1.9 U	2.1 U	2 U	2.1 U	1.7 U	1.9 U	2.1 U	1.8 U	2 U	1.8 U	1.9 U	2.1 U	1.7 U	2 U
Perfluorohexanesulfonamide (FHxSA)	ng/L	NC	0.83 J	4.1 U	NA	NA	NA	16	15	NA	NA	NA	1.7 UJ	1.9 U	NA	NA											

Table 2
 New York State Department of Environmental Conservation
 Shore Realty Corporation (AES) - Site No. 130006
 Summary of Results of Analysis of Groundwater for PFAS

Sample Location:			TRC-MW-101					TRC-MW-102					TRC-MW-103					TRC-MW-104				
Sample Name:			SR-TRC-MW-101-WG-20220621	SR-TRC-MW-101-WG-20221014	SR-TRC-MW-101-WG-20230127	SR-TRC-MW-101-WG-20230907	SR-TRC-MW101-WG-20240412	SR-TRC-MW-102-WG-20220621	SR-TRC-MW-102-WG-20221014	SR-TRC-MW-102-WG-20230127	SR-TRC-MW-102-WG-20230907	SR-TRC-MW102-WG-20240412	SR-TRC-MW-103-WG-20220621	SR-TRC-MW-103-WG-20221013	SR-TRC-MW-103-WG-20230127	SR-TRC-MW-103-WG-20230907	SR-TRC-MW103-WG-20240410	SR-TRC-MW-104-WG-20220622	SR-TRC-MW-104-WG-20221013	SR-TRC-MW-104-WG-20230126	SR-TRC-MW-104-WG-20230907	SR-TRC-MW104-WG-20240410
Laboratory Sample Identification:			22F1393-06	22J2088-12	23A2814-06	23I0828-09	24D1663-04	22F1393-04	22J2088-11	23A2814-05	23I0828-06	24D1663-05	22F1393-08	22J2088-05	23A2814-04	23I0828-07	24D1732-12	22F1579-02	22J2088-02	23A2741-03	23I0828-05	24D1732-13
Sample Date:			6/21/2022	10/14/2022	1/27/2023	9/7/2023	4/12/2024	6/21/2022	10/14/2022	1/27/2023	9/7/2023	4/12/2024	6/21/2022	10/13/2022	1/27/2023	9/7/2023	4/10/2024	6/22/2022	10/13/2022	1/26/2023	9/7/2023	4/10/2024
Analyte	Unit	Class GA Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results
Perfluorobutanoic Acid (PFBA)	ng/L	NC	8.0 J	9.2	17	15	20 U	12 J	9.4	20	20	4.3 U	9.1 J	10	12	11	7.5	8.8 J	6.3	14	14	16
Perfluoropentanoic Acid (PFPeA)	ng/L	NC	13	16	16	15	14	11 J	16	23	22	14	14	11	15	9	7.9	10	7.9	16	12	13
Perfluorohexanoic Acid (PFHxA)	ng/L	NC	14	19	20	26	48	17	24	50	45	73	23	35	27	22	16	22	25	54	42	39
Perfluoroheptanoic Acid (PFHpA)	ng/L	NC	12	13	11	11	12	16	14	16	13	11	7.5	7.9	7.3	6.6	6.8	7.6	5.2	9.5	7.9	10
Perfluorooctanoic Acid (PFOA)	ng/L	6.7	32 J	27	30	27	31	40 J	31	40	36	32	15 J	20	16	18	16	19	15	25	26	31
Perfluorononanoic Acid (PFNA)	ng/L	NC	4.7	2.4	2.4	2.2	3.0 J	6.4	2.8	3.3	2.4	2.6	2.6	2.9 J	2.2	2.4	2.3	3.0	2.3	2.7	2.4	4.7
Perfluorodecanoic Acid (PFDA)	ng/L	NC	0.49 J	2 U	0.20 J	0.99 U	5.1 U	0.57 J	0.47 J	0.43 J	0.32 J	0.64 J	1.3 J	1.6 J	1.2	1.6	1.1	1.1 J	1.2 J	1.0	1.4	1.8
Perfluoroundecanoic Acid (PFUnA)	ng/L	NC	0.67 J	0.51 J	0.94 U	0.99 U	5.1 U	0.59 J	1.8 U	0.92 U	0.89 U	1.1 U	1.8 U	4.1 U	0.97 U	0.96 U	1 U	1.7 U	1.9 U	0.98 U	0.95 U	0.26 J
Perfluorododecanoic Acid (PFDoA)	ng/L	NC	1.7 UJ	2 U	0.94 U	0.99 U	5.1 U	1.7 UJ	1.8 UJ	0.92 U	0.89 U	1.1 U	1.8 UJ	4.1 U	0.97 U	0.96 U	1 U	1.7 UJ	1.9 U	0.98 U	0.95 U	1.1 U
Perfluorotridecanoic Acid (PFTriA)	ng/L	NC	R	2 U	0.94 U	0.99 U	5.1 U	R	1.8 U	0.92 U	0.89 U	1.1 U	1.8 UJ	4.1 U	0.97 U	0.96 U	1 U	1.7 UJ	1.9 U	0.98 U	0.95 U	1.1 U
Perfluorotetradecanoic Acid (PFTeDA)	ng/L	NC	R	2 UJ	0.94 U	0.99 U	5.1 U	R	1.8 UJ	0.92 U	0.89 U	1.1 U	1.8 UJ	4.1 U	0.97 U	0.96 U	1 U	1.7 UJ	1.9 U	0.98 U	0.95 U	1.1 U
Perfluorobutanesulfonic Acid (PFBS)	ng/L	NC	20	29	27	22	13	18	22	22	20	9.4	6.5	4.1	5.4	8.7	9.8	4.2	4.7	9.2	8.3	11
Perfluoropentanesulfonic Acid (PFPeS)	ng/L	NC	2.2	3.8	4.4	7	9.8	1.8	3.4	6.1	8.2	10	2.6	4.3	2.6	2.9	2.4	2.4	3.7	8.7	7.4	6.9
Perfluorohexanesulfonic Acid (PFHxS)	ng/L	NC	38	26	31	94	410	53	39	120	180	500	60	110	68	86	44	67	110	300	240	230
Perfluoroheptanesulfonic Acid (PFHpS)	ng/L	NC	2.6	1.3 J	0.78 J	1	3.6 J	3.3	1.4 J	1.7	1.8	5.6	1.8 U	2.0 J	2.1	1.6	0.83 J	1.4 J	2.7	7.3	4.2	6.3
Perfluorooctanesulfonic Acid (PFOS)	ng/L	2.7	110	50	26	24	140	140	49	34	28	240	97	180	220	370	150	87	170	560	560	730
Perfluoronanesulfonic Acid (PFNS)	ng/L	NC	1.7 U	2 U	0.94 U	0.99 U	5.1 U	1.7 U	1.8 U	0.92 U	0.89 U	1.1 U	1.8 U	4.1 U	0.97 U	0.96 U	1 U	1.7 UJ	1.9 U	0.98 U	0.95 U	1.1 U
Perfluorodecanesulfonic Acid (PFDS)	ng/L	NC	1.7 U	2 U	0.94 U	0.99 U	5.1 U	1.7 U	1.8 U	0.92 U	0.89 U	1.1 U	1.8 U	4.1 U	0.97 U	0.96 U	1 U	1.7 UJ	1.9 U	0.98 U	0.95 U	1.1 U
Perfluorododecane sulfonic acid (PFDoS)	ng/L	NC	NA	NA	0.94 U	0.99 U	5.1 U	NA	NA	0.92 U	0.89 U	1.1 U	NA	NA	0.97 U	0.96 U	1 U	NA	NA	0.98 U	0.95 U	1.1 U
4:2 Fluorotelomer Sulfonate (4:2 FTS)	ng/L	NC	1.7 U	2 U	3.8 U	4 U	20 U	1.7 U	1.8 U	3.7 U	3.5 U	4.3 U	1.8 U	4.1 U	3.9 U	3.9 U	4 U	1.7 U	1.9 U	3.9 U	3.8 U	4.2 U
6:2 Fluorotelomer Sulfonate (6:2 FTS)	ng/L	NC	1.7 U	2 U	3.8 U	4 U	20 U	1.7 U	1.9 U	3.7 U	3.5 U	4.3 U	1.8 U	1.7 J	3.9 U	3.9 U	4 U	0.60 J	20	3.9 U	3.8 U	4.2 U
8:2 Fluorotelomer Sulfonate (8:2 FTS)	ng/L	NC	1.7 U	2 U	3.8 U	4 U	20 U	1.7 U	1.8 U	3.7 U	3.5 U	4.3 U	1.8 U	4.1 U	3.9 U	3.9 U	4 U	1.7 U	1.9 U	3.9 U	3.8 U	4.2 U
Perfluorooctane Sulfonamide (PFOSA)	ng/L	NC	R	2 U	0.94 U	0.99 U	5.1 U	1.7 UJ	1.8 UJ	0.92 U	0.89 U	1.1 U	0.68 J	4.1 U	0.37 J	0.96 U	0.42 J	0.39 J	1.9 U	0.98 U	0.95 U	1.1 U
N-Methylperfluorooctane sulfonamide (NMeFOSA)	ng/L	NC	NA	NA	0.94 U	0.99 U	5.1 U	NA	NA	0.92 U	0.89 U	1.1 U	NA	NA	0.97 U	0.96 U	1 U	NA	NA	0.98 U	0.95 U	1.1 U
N-Ethylperfluorooctane sulfonamide (NEtFOSA)	ng/L	NC	NA	NA	0.94 U	0.99 U	5.1 U	NA	NA	0.92 U	0.89 U	1.1 U	NA	NA	0.97 U	0.96 U	1 U	NA	NA	0.98 U	0.95 U	1.1 U
N-MeFOSAA	ng/L	NC	1.7 U	2 U	0.94 U	0.99 U	5.1 U	1.7 U	1.8 U	0.92 U	0.89 U	1.1 U	1.8 U	4.1 U	0.40 J	0.47 J	1 U	1.7 U	1.9 U	0.98 U	0.95 U	1.1 U
N-EtFOSAA	ng/L	NC	1.7 U	2 U	0.94 U	0.99 U	5.1 U	1.7 U	1.8 U	0.26 J	0.89 U	1.1 U	1.8 U	4.1 U	0.38 J	0.96 U	1 U	1.7 U	1.9 U	0.98 U	0.95 U	1.1 U
N-Methylperfluorooctane sulfonamido ethanol (NMeFOSE)	ng/L	NC	NA	NA	9.4 U	9.9 U	51 U	NA	NA	9.2 U	8.9 U	11 U	NA	NA	9.7 U	9.6 U	10 U	NA	NA	9.8 U	9.5 U	11 U
N-Ethylperfluorooctane sulfonamidoethanol (NEtFOSE)	ng/L	NC	NA	NA	9.4 U	9.9 U	51 U	NA	NA	9.2 U	8.9 U	11 U	NA	NA	9.7 U	9.6 U	10 U	NA	NA	9.8 U	9.5 U	11 U
HFPO-DA (GenX)	ng/L	NC	1.7 U	2 U	3.8 U	4 U	20 U	1.7 U	1.8 U	3.7 U	3.5 U	4.3 U	2.2	4.1 U	1.5 J	3.9 U	4 U	0.82 J	1.9 U	1.0 J	3.8 U	4.2 U
4,8-dioxa-3H-perfluorononanoic Acid (ADONA)	ng/L	NC	1.7 U	2 U	3.8 U	4 U	20 U	1.7 U	1.8 U	3.7 U	3.5 U	4.3 U	1.8 U	4.1 U	3.9 U	3.9 U	4 U	1.7 U	1.9 U	3.9 U	3.8 U	4.2 U
9Cl-PF3ONS (F53B Major)	ng/L	NC	1.7 U	2 U	3.8 U	4 U	20 U	1.7 U	1.8 U	3.7 U	3.5 U	4.3 U	1.8 U	4.1 U	3.9 U	3.9 U	4 U	1.7 U	1.9 U	3.9 U	3.8 U	4.2 U
11Cl-PF3OUDs (F53B Minor)	ng/L	NC	1.7 UJ	2 U	3.8 U	4 U	20 U	1.7 UJ	1.8 U	3.7 U	3.5 U	4.3 U	1.8 UJ	4.1 U	3.9 U	3.9 U	4 U	1.7 U	1.9 U	3.9 U	3.8 U	4.2 U
3:3 Fluorotelomer carboxylic acid (3:3 FTCA)	ng/L	NC	NA	NA	9.4 U	9.9 U	51 U	NA	NA	9.2 U	8.9 U	11 U	NA	NA	9.7 U	9.6 U	10 U	NA	NA	9.8 U	9.5 U	11 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ng/L	NC	NA	NA	47 U	49 U	250 U	NA	NA	46 U	44 U	53 U	NA	NA	49 U	48 U	50 U	NA	NA	49 U	47 U	53 U
3-Perfluoroheptylpropanoic acid (7:3 FTCA)	ng/L	NC	NA	NA	47 U	49 U	250 U	NA	NA	46 U	44 U	53 U	NA	NA	49 U	48 U	50 U	NA	NA	49 U	47 U	53 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	ng/L	NC	1.7 UJ	2 U	1.9 U	2 U	10 U	1.7 UJ	1.8 U	1.8 U	1.8 U	2.1 U	1.8 UJ	4.1 U	1.9 U	1.9 U	2 U	1.7 U	1.9 U	2 U	1.9 U	2.1 U
Perfluoro-3-methoxypropanoic Acid (PFMPA)	ng/L	NC	1.7 UJ	2 U	1.9 U	2 U	10 U	1.7 UJ	1.8 U	1.8 U	1.8 U	2.1 U	1.8 UJ	4.1 U	1.9 U	1.9 U	2 U	1.7 UJ	1.9 U	2 U	1.9 U	2.1 U
Perfluoro-4-methoxybutanoic Acid (PFMBA)	ng/L	NC	1.7 U	2 U	1.9 U	2 U	10 U	1.7 UJ	1.8 U	1.8 U	1.8 U	2.1 U	1.8 U	4.1 U	1.9 U	1.9 U	2 U	1.7 U	1.9 U	2 U	1.9 U	2.1 U
Perfluoro-3,6-dioxahexanoic acid (NFDHA)	ng/L	NC	1.7 U	2 U	1.9 U	2 U	10 U	1.7 U	1.8 U	1.8 U	1.8 U	2.1 U	1.8 U	4.1 U	1.9 U	1.9 U	2 U	1.7 U	1.9 U	2 U	1.9 U	2.1 U
Perfluorohexanesulfonamide (FHxSA)	ng/L	NC	0.33 J	2 U	NA	NA	NA	0.66 J	1.8 U	NA	NA	NA	1.2 J	7.0	NA	NA	NA	2.0	4.5	NA	NA	NA
Perfluorobutylsulfonamide (FBASA)	ng/L	NC	9.7	18	NA	NA	NA	8.4	12	NA	NA	NA	2.1	3.6 J	NA	NA	NA	1.4 J	1.8 J	NA	NA	NA

Notes:
 ng/L - nanograms per liter.
 D - Sample Analyzed at a Dilution
 J - Estimated value.
 J+ - Estimated value; biased low.
 J- - Estimated value; biased high.
 NA - Sample not analyzed for the listed analyte.
 NC - No NYSDEC standards exist for this analyte.
 R - Rejected data point.
 U - Analyte was not detected at specified quantitation limit.
 UJ - Estimated non-detect.
 Values in bold indicate the analyte was detected.
 Shading indicates result above the listed criteria.
 PFAS - Per- and Polyfluoroalkyl Substances.
 * - NYSDEC Ambient Water Quality Guidance Values for Class GA water.
 Class GA water.



Table 2
 New York State Department of Environmental Conservation
 Shore Realty Corporation (AES) - Site No. 130006
 Summary of Results of Analysis of Groundwater for PFAS

Analyte	Unit	Class GA Values*	WP-2A				WP-2B				WP-6A				WT-13				WT-14								
			SR-WP-2A-WG-20220622	SR-WP-2A-WG-20221102	SR-WP-2A-WG-20230127	SR-WP-2A-WG-20230908	SR-WP-2A-WG-20240412	SR-WP-2B-WG-20220622	SR-WP-2B-WG-20221102	SR-WP-2B-WG-20230127	SR-WP-2B-WG-20230908	SR-WP-2B-WG-20240412	SR-WP-6A-WG-20220620	SR-WP-6A-WG-20221014	SR-WP-6A-WG-20230130	SR-WP-6A-WG-20230908	SR-WP-6A-WG-20240410	SR-WT-13-WG-20220620	SR-WT-13-WG-20221014	SR-WT-13-WG-20230127	SR-WT-13-WG-20230908	SR-WT-13-WG-20240410	SR-WT-14-WG-20220620	SR-WT-14-WG-20221014	SR-WT-14-WG-20230127	SR-WT-14-WG-20230907	SR-WT-14-WG-20240410
Perfluorobutanoic Acid (PFBA)	ng/L	NC	11 J	11	13 J	90	21 U	47 J	41 J	16 J	21 U	21 U	100	36	81	10	48	15 J+	51	31	45	20	47	62	220	82	73
Perfluoropentanoic Acid (PFPeA)	ng/L	NC	12	11	10 J	24	4.0 J	2 UJ	4.1 U	11	21	2.7 J	20	17	31	15	36	9.3 J+	9.5	9.7	85	34	11	11	820	39	180
Perfluorohexanoic Acid (PFHxA)	ng/L	NC	35	32	28	28	6.5	40 J	31	30	33	3.4 J	17	12	21	12	26	8.3 J+	8.5	7.2	71	26	8.9	11	430	30	150
Perfluoroheptanoic Acid (PFHpA)	ng/L	NC	8.8	7.2	7.7	9.2	2.5 J	9.5 J	7.1	7.4	9.3	1.8 J	10	4.2	8.0	4.5	13	7.5 J+	5.2	4.1	37	13	8.3	7.0	41	15	120
Perfluorooctanoic Acid (PFOA)	ng/L	6.7	28	25	24	27	5.3	31 J	23	23	28	3.5 J	39	15	29	15	33	25 J+	16	17	19	26	28	30	83	33	210
Perfluorononanoic Acid (PFNA)	ng/L	NC	2.3	2.0 J	2.3 J	2.1 J	1.2 J	4.2 J	2.1 J	2.6 J	2.2 J	1.3 J	5.6	1.2 J	1.4	0.84 J	1.2	0.94 J	0.42 J	0.62 J	0.7 J	0.71 J	1.9	2.3	4.3	2.3	5.3
Perfluorodecanoic Acid (PFDA)	ng/L	NC	0.80 J	4.2 U	5.1 U	5.2 U	1.3 J	2.2 J	4.1 U	1.1 J	5.1 U	1.8 J	1.3 J	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	0.39 J	0.35 J	0.57 J
Perfluoroundecanoic Acid (PFUnA)	ng/L	NC	0.67 J	4.2 U	5.1 U	5.2 U	5.1 U	1.8 J	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
Perfluorododecanoic Acid (PFDoA)	ng/L	NC	2 UJ	4.2 U	5.1 U	5.2 U	5.1 U	2 UJ	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
Perfluorotridecanoic Acid (PFTriA)	ng/L	NC	R	4.2 U	5.1 U	5.2 U	5.1 U	2 UJ	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
Perfluorotetradecanoic Acid (PFTeDA)	ng/L	NC	R	4.2 U	5.1 U	5.2 U	5.1 U	2 UJ	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
Perfluorobutanesulfonic Acid (PFBS)	ng/L	NC	14	14	14	15	3.2 J	61 J	19	14	18	5.2 U	6.7	4.7	7.9	4.5	7.8	8.8 J+	7.8	12	7	4.8	43	55	63	41	33
Perfluoropentanesulfonic Acid (PFPeS)	ng/L	NC	7.3	8.2	5.5	4.5 J	5.1 U	5.4 J	6.4	5.8	5.7	5.2 U	1.1 J	0.83 J	1.1	0.87 J	1.0	0.40 J	1.2 J	0.88 J	0.84 J	0.38 J	3.3	5.2	3.3	2.1	0.68 J
Perfluorohexanesulfonic Acid (PFHxS)	ng/L	NC	190	190	150	120	19	160 J	170	140	150	5.4	10	5.8	8.9	6	7.4	2.7	6.7	4.3	4.4	2.1	15	21	17	10	4.2
Perfluoroheptanesulfonic Acid (PFHpS)	ng/L	NC	6.2	6.9	4.9 J	5.2 U	5.1 U	5.9 J	7.7	5.2	5.1 J	5.2 U	0.95 J	0.80 J	0.46 J	4.5	0.39 J	1.7 U	2.1 U	0.20 J	0.98 U	0.92 U	1.8 U	1.2 J	1.1	0.51 J	1.1 U
Perfluorooctanesulfonic Acid (PFOS)	ng/L	2.7	540 J-	480	690	680	98	720 J-	680	640	980	23	22	6.9	7.3	5.3	7.9	2.8	2.7	2.9 J	2.8	2.9 J	15	23	22	15	15
Perfluoronanesulfonic Acid (PFNS)	ng/L	NC	1.4 J	4.2 U	5.1 U	5.2 U	5.1 U	3.8 J	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
Perfluorodecanesulfonic Acid (PFDS)	ng/L	NC	1.1 J	4.2 U	5.1 U	5.2 U	5.1 U	2 UJ	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
Perfluorododecanesulfonic Acid (PFDoS)	ng/L	NC	NA	NA	5.1 U	5.2 U	5.1 U	NA	NA	5.2 U	5.1 U	5.2 U	NA	NA	1 U	0.9 U	1 U	NA	NA	0.99 U	0.98 U	0.92 U	NA	NA	1 U	0.92 U	1.1 U
4:2 Fluorotelomer Sulfonate (4:2 FTS)	ng/L	NC	2 U	4.2 U	20 U	21 U	21 U	2 U	4.1 U	21 U	21 U	21 U	21 U	2 UJ	4.2 U	3.6 U	4 U	1.7 U	2.1 U	4 U	3.9 U	3.7 U	1.8 U	1.9 UJ	4.1 U	3.7 U	4.3 U
6:2 Fluorotelomer Sulfonate (6:2 FTS)	ng/L	NC	0.80 J	73	20 U	21 U	21 U	1.2 J	110 J	21 U	21 U	21 U	8.9 J+	2 UJ	4.2 U	3.6 U	11	12 J	2.1 U	4 U	3.9 U	3.7 U	3.0 J+	1.9 U	4.1 U	3.7 UJ	4.3 U
8:2 Fluorotelomer Sulfonate (8:2 FTS)	ng/L	NC	2 U	4.2 U	20 U	21 U	21 U	2 U	4.1 U	21 U	21 U	21 U	1.7 U	2 UJ	4.2 U	3.6 U	4 U	1.7 U	2.1 U	4 U	3.9 U	3.7 U	1.8 U	1.9 U	4.1 U	3.7 U	4.3 U
Perfluorooctane Sulfonamide (PFOSA)	ng/L	NC	2 UJ	4.2 U	5.1 U	5.2 U	1.8 J	2 UJ	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
N-Methylperfluorooctane sulfonamide (NMeFOSA)	ng/L	NC	NA	NA	5.1 U	5.2 U	5.1 U	NA	NA	5.2 U	5.1 U	5.2 U	NA	NA	1 U	0.9 U	1 U	NA	NA	0.99 U	0.98 U	0.92 U	NA	NA	1 U	0.92 U	1.1 U
N-Ethylperfluorooctane sulfonamide (NEFOSA)	ng/L	NC	NA	NA	5.1 U	5.2 U	5.1 U	NA	NA	5.2 U	5.1 U	5.2 U	NA	NA	1 U	0.9 U	1 U	NA	NA	0.99 U	0.98 U	0.92 U	NA	NA	1 U	0.92 U	1.1 U
N-MeFOSAA	ng/L	NC	2 U	4.2 U	5.1 U	5.2 U	5.1 U	2 UJ	4.1 U	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
N-EFOSAA	ng/L	NC	1.6 J	4.2 U	5.1 U	5.2 U	5.1 U	2.4 J	1.9 J	5.2 U	5.1 U	5.2 U	1.7 U	2 U	1 U	0.9 U	1 U	1.7 U	2.1 U	0.99 U	0.98 U	0.92 U	1.8 U	1.9 U	1 U	0.92 U	1.1 U
N-Methyl perfluorooctane sulfonamido ethanol (NMeFOSE)	ng/L	NC	NA	NA	5.1 U	5.2 U	5.1 U	NA	NA	5.2 U	5.1 U	5.2 U	NA	NA	10 U	9 U	10 U	NA	NA	9.9 U	9.8 U	9.2 U	NA	NA	10 U	9.2 U	11 U
N-Ethyl perfluorooctane sulfonamido ethanol (NEFOSE)	ng/L	NC	NA	NA	5.1 U	5.2 U	5.1 U	NA	NA	5.2 U	5.1 U	5.2 U	NA	NA	10 U	9 U	10 U	NA	NA	9.9 U	9.8 U	9.2 U	NA	NA	10 U	9.2 U	11 U
HFPO-DA (GenX)	ng/L	NC	2 U	4.2 U	20 U	21 U	21 U	2 UJ	4.1 U	21 U	21 U	21 U	1.7 UJ	2 U	4.2 U	3.6 U	4 U	1.7 UJ	2.1 U	4 U	3.9 U	3.7 U	1.8 UJ	1.9 U	1.1 J	3.7 U	4.3 U
4,8-dioxo-3H-perfluorononanoic Acid (ADONA)	ng/L	NC	2 U	4.2 U	20 U	21 U	21 U	2 UJ	4.1 U	21 U	21 U	21 U	1.7 U	2 U	4.2 U	3.6 U	4 U	1.7 U	2.1 U	4 U	3.9 U	3.7 U	1.8 U	1.9 U	4.1 U	3.7 U	4.3 U
9Cl-PF3ONS (F53B Major)	ng/L	NC	2 U	4.2 U	20 U	21 U	21 U	2 UJ	4.1 U	21 U	21 U	21 U	1.7 U	2 U	4.2 U	3.6 U	4 U	1.7 U	2.1 U	4 U	3.9 U	3.7 U	1.8 U	1.9 U	4.1 U	3.7 U	4.3 U
11Cl-PF3OUs (F53B Minor)	ng/L	NC	2 U	4.2 U	20 U	21 U	21 U	2 UJ	4.1 U	21 U	21 U	21 U	1.7 U	2 U	4.2 U	3.6 U	4 U	1.7 U	2.1 U	4 U	3.9 U	3.7 U	1.8 U	1.9 U	4.1 U	3.7 U	4.3 U
3:3 Fluorotelomer carboxylic acid (3:3 FTCA)	ng/L	NC	NA	NA	5.1 U	21 U	21 U	NA	NA	5.2 U	5.1 U	5.2 U	NA	NA	10 U	9 U	10 U	NA	NA	9.9 U	9.8 U	9.2 U	NA	NA	10 U	9.2 U	11 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	ng/L	NC	NA	NA	250 U	260 U	260 U	NA	NA	260 U	260 U	260 U	NA	NA	52 U	45 U	50 U	NA	NA	49 U	49 U	46 U	NA	NA	51 U	46 U	54 U
3-Perfluoroheptylpropanoic acid (7:3 FTCA)	ng/L	NC	NA	NA	250 U	260 U	260 U	NA	NA	260 U	260 U	260 U	NA	NA	52 U	45 U	50 U	NA	NA	49 U	49 U	46 U	NA	NA	51 U	46 U	54 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	ng/L	NC	2 U	4.2 U	10 U	10 U	10 U	2 UJ	4.1 U	10 U	10 U	10 U	1.7 U	2 U	2.1 U	1.8 U	2 U	1.7 U	2.1 U	2 U	2 U	1.8 U	1.8 U	1.9 U	2.1 U	1.8 U	2.2 U
Perfluoro-3-methoxypropanoic Acid (PFMPA)	ng/L	NC	2 UJ	4.2 U	10 U	10 U	10 U	2 UJ	4.1 U	10 U	10 U	10 U	1.7 U	2 U	2.1 U	1.8 U	2 U	1.7 U	2.1 U	2 U	2 U	1.8 U	1.8 U	1.9 U	2.1 U	1.8 U	2.2 U
Perfluoro(4-methoxybutanoic) Acid (PFMBA)	ng/L	NC	2 U	4.2 U	10 U	10 U	10 U	2 UJ	4.1 U	10 U	10 U	10 U	1.7 U	2 U	2.1 U	1.8 U	2 U	1.7 U	2.1 U	2 U	2 U	1.8 U	1.8 U	1.9 U	2.1 U	1.8 U	2.2 U
Perfluoro-3,6-dioxahexanoic acid (NFDHA)	ng/L	NC	2 U	4.2 U	10 U	10 U	10 U	2 UJ	4.1 U	10 U	10 U	10 U	1.7 U	2 U	2.1 U	1.8 U	2 U	1.7 U	2.1 U	2 U	2 U	1.8 U	1.8 U	1.9 U	2.1 U	1.8 U	2.2 U
Perfluorohexanesulfonamide (FHxSA)	ng/L	NC	8.9	17	NA	NA	NA	5.4 J	12	NA	NA	NA	1.7 U	2 U	NA	NA	NA	1.7 U	2.1 U	NA	NA	NA	1.8 U	1.9 U	NA	NA	NA
Perfluorobutylsulfonamide (FBSA)	ng/L	NC	8.4	9.1	NA	NA	NA	6.8 J	7.6	NA	NA	NA	0.95 J	0.58 J	NA	NA	NA	1.9	3.3	NA	NA	NA	40	56	NA	NA	NA

Notes:
 ng/L - nanograms per liter.
 D - Sample Analyzed at a Dilution
 J - Estimated value.
 J+ - Estimated value; biased low.
 J- - Estimated value; biased high.
 NA - Sample not analyzed for the listed analyte.
 NC - No NYSDEC standards exist for this analyte.
 R - Rejected data point.
 U - Analyte was not detected at specified quantitation limit.
 UJ - Estimated non-detect.
 Values in **bold** indicate the analyte was detected.
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Table 4
New York State Department of Environmental Conservation
Shore Realty Corporation (AES) - Site No. 130006
Summary of Results of Analysis of Surface Water for PFAS

Sample Location:		SW-1						SW-2				SW-3			
Sample Name:	SR-SW-1-WS	SR-SW-1-WS	SR-DUP-02	SR-SW-1-WS	SR-DUP-02	SR-SW-1-WG	SR-SW-2-WS	SR-SW-2-WS	SR-SW-2-WS	SR-SW2-WG	SR-SW-3-WS	SR-SW-3-WS	SR-SW-3-WS	SR-SW3-WG	
Laboratory Sample Identification:	20221014	20230130	WS-	20230908	WS-20230130	20240410	20221014	20230130	20230908	20240410	20221014	20230130	20230908	20240410	
Sample Date:	22/2088-19	23A3064-01	23A3064-02	2311016-09	2311016-10	24D1732-06	22/2088-18	23A3064-03	2311016-08	24D1732-05	22/2088-15	23A3064-04	2311016-07	24D1732-04	
Sample Date:	10/14/2022	1/30/2023	1/30/2023	9/8/2023	9/8/2023	4/10/2024	10/14/2022	1/30/2023	9/8/2023	4/10/2024	10/14/2022	1/30/2023	9/8/2023	4/10/2024	
Amlyte	Unit	Class SB Values*	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	Results	
Perfluorobutanoic Acid (PFBA)	ng/L	NC	2.9	2.0 U	2.0 J	9.0 J	7.7 J	2.0 U	3.0	2.0 U	3.2	6.1 J	9.7 J	2.0 U	
Perfluoropentanoic Acid (PFPA)	ng/L	NC	16	2.9 J	2.8	6.0 J	3.9 J	10 U	17	3.6 J	3.6 J	10 U	17	3.2 J	
Perfluorohexanoic Acid (PFHxA)	ng/L	NC	7.2	2.4 J	2.1	2.7 J	2.0 J	5 U	7.5	2.1 J	1.9 J	1.4 J	8.0	2.1 J	
Perfluoroheptanoic Acid (PFHxA)	ng/L	NC	3.2	1.1 J	1.1	1.4 J	5 U	5 U	3.8	1.0 J	5 U	5 U	3.8	1.0 J	
Perfluorooctanoic Acid (PFOA)	ng/L	NC	6.1	3.1 J	0.92 U	3.2 J	2.1 J	2.0 J	5.6	2.7 J	1.8 J	5 U	7.1	5 U	
Perfluorononanoic Acid (PFNA)	ng/L	NC	3.0	5 U	0.32 J	5.1 U	5 U	5 U	2.0	0.99 J	5 U	1.9 J	5 U	5.1 U	
Perfluorodecanoic Acid (PFDA)	ng/L	NC	0.97 J	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluoroundecanoic Acid (PFUnA)	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluorododecanoic Acid (PFDoA)	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluorotridecanoic Acid (PFTriA)	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluorotetradecanoic Acid (PFTeA)	ng/L	NC	1.8 UJ	5 U	0.92 U	5.1 U	5 U	5 U	1.8 UJ	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluoropentadecanoic Acid (PFPeA)	ng/L	NC	0.76 J	5 U	0.45 J	5.1 U	5 U	5 U	0.68 J	5 U	5 U	0.87 J	5 U	5.1 U	
Perfluorohexadecanoic Acid (PFHxS)	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluorooctadecanoic Acid (PFHxS)	ng/L	NC	2.7	1.4 J	0.75 J	2.3 J	1.5 J	5 U	2.4	1.1 J	1.9 J	5 U	2.8	1.5 J	
Perfluorooctanesulfonic Acid (PFOS)	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluorodecane sulfonic Acid (PFDS)	ng/L	41,000	14	2.6 J	1.3	5.0 J	2.2 J	5 U	8.8	2.3 J	2.4 J	5 U	7.8 J	2.9 J	
Perfluorododecane sulfonic Acid (PFDS)	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluorotetradecane sulfonic Acid (PFDS)	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
Perfluorohexadecane sulfonic Acid (PFDS)	ng/L	NC	NA	5 U	0.92 U	5.1 U	5 U	5 U	NA	5 U	5 U	5 U	NA	5 U	
4:2 Fluorotelomer Sulfonate (4:2 FTS)	ng/L	NC	1.8 U	20 U	3.7 U	20 U	20 U	20 U	1.8 U	20 U	20 U	20 U	1.7 U	20 U	
6:2 Fluorotelomer Sulfonate (6:2 FTS)	ng/L	NC	1.8 U	20 U	3.7 U	20 U	20 U	20 U	1.8 U	20 U	20 U	20 U	1.7 U	20 U	
8:2 Fluorotelomer Sulfonate (8:2 FTS)	ng/L	NC	1.8 U	20 U	3.7 U	20 U	20 U	20 U	1.8 U	20 U	20 U	20 U	1.7 U	20 U	
Perfluorooctane Sulfonamide (FOSA)	ng/L	NC	1.8 UJ	5 U	0.49 J	5.1 U	5 U	5 U	1.8 UJ	5 U	5 U	5 U	1.7 UJ	5 U	
N-Methylperfluorooctane sulfonamide (NMeFOSA)	ng/L	NC	NA	5 U	0.92 U	5.1 U	5 U	5 U	NA	5 U	5 U	5 U	NA	5 U	
N-Ethylperfluorooctane sulfonamide (NEFOSA)	ng/L	NC	NA	5 U	0.92 U	5.1 U	5 U	5 U	NA	5 U	5 U	5 U	NA	5 U	
N-MeFOSAA	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
N-EFOSAA	ng/L	NC	1.8 U	5 U	0.92 U	5.1 U	5 U	5 U	1.8 U	5 U	5 U	5 U	1.7 UJ	5 U	
N-Methyl perfluorooctane sulfonamido ethanol (NMeFOSE)	ng/L	NC	NA	5 U	0.92 U	5.1 U	5 U	5 U	NA	5 U	5 U	5 U	NA	5 U	
N-Ethyl perfluorooctane sulfonamidoethanol (NEFOSE)	ng/L	NC	NA	5 U	0.92 U	5.1 U	5 U	5 U	NA	5 U	5 U	5 U	NA	5 U	
HFPO-DA (GenX)	ng/L	NC	1.8 U	20 U	3.7 U	20 U	20 U	20 U	1.8 U	20 U	20 U	20 U	1.7 U	20 U	
4:8-di(2-ethylhexyl)perfluorooctanoic Acid (ADONA)	ng/L	NC	1.8 U	20 U	3.7 U	20 U	20 U	20 U	1.8 U	20 U	20 U	20 U	1.7 U	20 U	
9Cl-PF3ONS (F53B Major)	ng/L	NC	1.8 U	20 U	3.7 U	20 U	20 U	20 U	1.8 U	20 U	20 U	20 U	1.7 U	20 U	
11Cl-PF3OUs (F53B Minor)	ng/L	NC	1.8 U	20 U	3.7 U	20 U	20 U	20 U	1.8 U	20 U	20 U	20 U	1.7 U	20 U	
3:3 Fluorotelomer carboxylic acid (3:3 FTCA)	ng/L	NC	NA	50 U	9.2 U	51 U	50 U	50 U	NA	50 U	50 U	50 U	NA	50 U	
2H:2H:3H:3H-Perfluorooctanoic acid (5:3 FTCA)	ng/L	NC	NA	250 U	46 U	250 U	250 U	250 U	NA	250 U	250 U	250 U	NA	250 U	
3-Perfluorooctylpropanoic acid (7:3 FTCA)	ng/L	NC	NA	250 U	46 U	250 U	250 U	250 U	NA	250 U	250 U	250 U	NA	250 U	
Perfluoro-2-ethoxyhexanoic acid (PFEEA)	ng/L	NC	1.8 U	10 U	1.8 U	10 U	10 U	10 U	1.8 U	10 U	10 U	10 U	1.7 U	10 U	
Perfluoro-3-methoxypropanoic acid (PFMPA)	ng/L	NC	1.8 U	10 U	1.8 U	10 U	10 U	10 U	1.8 U	10 U	10 U	10 U	1.7 U	10 U	
Perfluoro-4-methoxybutanoic Acid (PFMBA)	ng/L	NC	1.8 U	10 U	1.8 U	10 U	10 U	10 U	1.8 U	10 U	10 U	10 U	1.7 U	10 U	
Perfluoro-3,6-dioxoheptanoic acid (NFDHA)	ng/L	NC	1.8 U	10 U	1.8 U	10 U	10 U	10 U	1.8 U	10 U	10 U	10 U	1.7 U	10 U	
Perfluorohexanesulfonamide (FHSA)	ng/L	NC	1.8 U	NA	NA	NA	NA	NA	1.8 U	NA	NA	NA	1.7 U	NA	
Perfluorobutylsulfonamide (FBSA)	ng/L	NC	1.8 U	NA	NA	NA	NA	NA	1.8 U	NA	NA	NA	1.7 U	NA	

Notes:
ng/L - nanograms per liter.
J - Estimated value.
NA - Sample not analyzed for the listed analyte.
NC - No NYSDEC standards exist for this analyte.
U - Analyte was not detected at specified quantitation limit.
UJ - Estimated non-detect.
Values in bold indicate the analyte was detected.

Shading indicates result above the listed criteria.

PFAS - Per- and Polyfluoroalkyl Substances.

* - NYSDEC Ambient Water Quality Standards and Guidance Values for Class SB water.