

August 10, 2022

Ms. Kerry Maloney, P.G.
NYSDEC, Division of Environmental Remediation
Division of Environmental Remediation
625 Broadway
Albany, New York 12233-7015

Via email: Kerry.maloney@dec.ny.gov

Re: Progress Report: July 2022
Frost Street Sites: Site ID Nos. 1-30043 I, L, M
New Cassel Industrial Area, Westbury, New York

Dear Ms. Maloney:

EnSafe Inc. is pleased to submit this Progress Report for the Frost Street Sites (Site ID Nos. 1-30043 I, L, M) for operation, maintenance, and monitoring (OM&M) activities completed in July 2022 for the onsite air sparge/soil vapor extraction (AS/SVE) and groundwater extraction systems.

Air Sparge/Soil Vapor Extraction System – Operable Unit 1

- AS/SVE system operations continued this month, per the OM&M Manual. During periodic visits, system parameters were logged on dedicated forms (Appendix A). During the month of July, no alarm calls were received.
- Quantitative sampling of the SVE system granular activated carbon influent and effluent air flow was conducted on July 13 using Summa canisters. These samples were obtained by EnviroTrac, submitted to Phoenix Environmental Laboratories, and analyzed by Method TO-15. Results are included in Appendix B.
 - Photoionization detector (PID) readings and influent concentrations of Frost Street-related contaminants of concern (tetrachloroethene, trichloroethene, and cis-1,2-dichloroethene [17,242 µg/m³]) continue to indicate significant mass extraction.
 - Effluent concentrations are below the carbon exchange indicator concentrations, as shown below.

Frost Street Sites Effluent Compliance			
System Flow Rate =		800 ft ³ /min	
Compound	Annual Mass Emission Limit ¹ (lbs/year)	Carbon Exchange Required Indicator Concentration (µg/m ³) ²	July 2022 Effluent Concentration (µg/m ³)
Trichloroethene	500	19,000	6.55
Tetrachloroethene	1,000	38,000	39.7
Vinyl Chloride	100	3,800	ND
Cis-1,2-Dichloroethene ³	100	3,800	343

Notes:

ft/min cubic feet per minute

lbs/year pounds per year

µg/m³ micrograms per cubic meter

- 1 Source of Mass Emission Limit: Part 212-2.2 Table 2 — High Toxicity Air Contaminant List
- 2 These limits were calculated based on Frost Street-specific system operations (i.e., flow rate) in order to remain below the annual HTAC emissions listed in Part 212-2.2 Table 2. Remaining below these concentrations ensures that annual emissions will not exceed the limit which demonstrates compliance with Part 212 without having to perform compound-specific analyses.
- 3 Cis-1,2-dichloroethene is not a listed HTAC, so the default is 100 lbs/year.

Groundwater Extraction System – Operable Unit 2

The pumps in EX-1A, EX-1B, EX-1C, and EX-1D operated near design flow rates (30, 30, 48, and 48 gallons per minute, respectively) for all of July.

EnSafe collected and prepared the additional information requested by NYSDEC on February 21, 2019, (additional pressure transducer data and groundwater elevation maps) to facilitate review and comment on the *Expanded Pumping Test Summary, Findings, and Recommendations*, submitted on August 10, 2018. This information was transmitted to NYSDEC on March 22, 2019.

If you have any questions or require additional information, please do not hesitate to contact me at 860-665-1140 or astark@ensafe.com.

Sincerely,

EnSafe, Inc., by



Alexandra Stark, P.E.

Attachments

Copies:	A. Tamuno, Esq., NYSDEC	<i>Via email to amtamuno@gw.dec.state.ny.us</i>
	C. Bethoney, NYSDOH	<i>Via email to charlotte.bethoney@health.ny.gov</i>
	J. Nealon, NYSDOH	<i>Via email to jacquelyn.nealon@health.ny.gov</i>
	R. Putnam, NCDOH	<i>Via email to rputnam@nassaucountyny.gov</i>
	J. Vazquez, U.S. EPA	<i>Via email to vazquez.julio@epa.gov</i>
	T. Pupilla, Sanders Equities	<i>Via email to tpupilla@sandersequities.com</i>
	J. Privitera, Esq.	<i>Via email to jprivitera@woh.com</i>
	P. Coop, EnSafe	<i>Via email to pcoop@ensafe.com</i>
	J. Wilkinson, Envirotrac	<i>Via email to jamesw@envirotrac.com</i>

Appendix A
AS/SVE System Operation and Maintenance Logs

Ensafe-Frost Street
101 Frost Street
Westbury, NY

5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 13-Jul
Weather / Temp: Clear / 85 DEG
Technician / Operator: JW

Arrival Time: 10:30
Departure Time: 11:30

System Status											
		Arrival		Departure				Arrival		Departure	
SVE Blower 1 (ON/OFF)		OFF		OFF		AS Compressor 1 (ON/OFF)		ON		ON	
SVE Blower 2 (ON/OFF)		ON		ON		AS Compressor 2 (ON/OFF)		OFF		OFF	
						Air Cooler (ON/OFF)		ON		ON	
Soil Vapor Extraction System											
Blower Air Velocity/Flow Rate (fpm)/(cfm)		4300		844		Blower 1 Total Runtime (hrs)				66,367.3	
Blower 1 Fresh Air Valve Open (%)		0				Blower 2 Total Runtime (hrs)				66,330.3	
Blower 2 Fresh Air Valve Open (%)		0				Blower 1 Air Filter Differential Pressure ("H2O)				0	
Blower Inlet Vacuum ("H2O)		48				Blower 2 Air Filter Differential Pressure ("H2O)				0	
Moisture Separator Vacuum ("Hg)		3				VGAC-1 Influent PID (ppm)				2.0	
VGAC-1 Influent Vacuum ("H2O)		45				VGAC-1 Effluent PID (ppm)				0.0	
VGAC-1 Effluent Vacuum ("H2O)		40				VGAC-2 Influent PID (ppm)				2.0	
VGAC-2 Influent Vacuum ("H2O)		40				VGAC-2 Effluent PID (ppm)				0.0	
VGAC-2 Effluent Vacuum ("H2O)		36				VGAC-3 Influent PID (ppm)				0.0	
VGAC-3 Influent Vacuum ("H2O)		50				VGAC-3 Effluent PID (ppm)				0.0	
VGAC-3 Effluent Vacuum ("H2O)		54				Blower Effluent PID (ppm)				0.0	
VGAC-3 Influent Temp (DegF)						Transfer Pump Total Runtime (hrs)				25,076.8	
Blower Effluent Pressure ("H2O)		9				Condensate Storage Tank Level (gal)				0	
SVE Manifold Legs - Vacuum/Flow Rate/PID											
		Vacuum	Velocity	Flow Rate	PID			Vacuum	Velocity	Flow Rate	PID
SVE-1 ("H2O)/(FPM)/(cfm)/(ppm)	42	6500	142	1.0	SVE-4 ("H2O)/(FPM)/(cfm)/(ppm)	35	4000	87	0.0		
SVE-2 ("H2O)/(FPM)/(cfm)/(ppm)	42	4000	87	2.0	SVE-5 ("H2O)/(FPM)/(cfm)/(ppm)	46	2800	61	1.0		
SVE-3 ("H2O)/(FPM)/(cfm)/(ppm)	36	4600	100	0.0	SVE-6B ("H2O)/(FPM)/(cfm)/(ppm)	40	5000	109	8.0		
SVE-3A ("H2O)/(FPM)/(cfm)/(ppm)	34	4000	87	0.0	SVE-7 ("H2O)/(FPM)/(cfm)/(ppm)	36	2900	63	0.0		
Air Sparge System											
Compressor 1 Pressure (psi)		13.5				Compressor 2 Pressure (psi)				Off	
Compressor 1 Runtime (hrs)		11,159.3				Compressor 2 Temperature (degF)				Off	
Air Cooler Inlet Temperature (degF)		225				Compressor 2 Regulator Pressure (psi)				Off	
Air Cooler Outlet Temperature (degF)		105				Compressor 2 Runtime (hrs)				40,734	
Air Cooler Inlet Pressure (psi)		16				AS Manifold Temperature (degF)				100	
Air Cooler Outlet Pressure (psi)		13.5				AS Manifold Pressure				12	
AS Manifold Legs - Pressure/Flow Rate											
		Pressure		Flow Rate				Pressure		Flow Rate	
AS-1 (psi)/(cfm)	2			10			AS-11 (psi)/(cfm)	16			6
AS-2 (psi)/(cfm)	0			10			AS-12B (psi)/(cfm)	15			14
AS-3 (psi)/(cfm)	0			8			AS-13B (psi)/(cfm)	15			14
AS-4 (psi)/(cfm)	15			5			AS-14 (psi)/(cfm)	17			15
AS-5 (psi)/(cfm)	15			14			AS-15 (psi)/(cfm)	16			12
AS-6 (psi)/(cfm)	16			13			AS-16B (psi)/(cfm)	15			13
AS-7 (psi)/(cfm)	16			10			AS-17 (psi)/(cfm)	17			10
AS-8 (psi)/(cfm)	15			12			AS-18 (psi)/(cfm)	12			14
AS-9 (psi)/(cfm)	15			10			AS-19 (psi)/(cfm)	13			8
AS-10B (psi)/(cfm)	15			10							

Notes, Comments & Observations:

Inspection, Maintenance, Lubrication Schedule
Ensafe-Frost Street
101 Frost Street
Westbury, NY

EnviroTrac Environmental Services
5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 13-Jul
Weather / Temp: Clear / 85 DEG
Technician / Operator: JW

Arrival Time: 10:30
Departure Time: 11:30

Maintenance Item	Perform	Completed (yes/no)	Comments
SVE Blower B-1			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	Oil changed on 4/27/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	N	
-Inspect Belts	Weekly	Y	
SVE Blower B-2			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	Oil changed on 4/27/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	Y	
-Inspect Belts	Weekly	Y	
SVE Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
Phase Separator/Storage Tank			
-Inspect	Weekly	Y	
-Check Level Switches	As Required	Y	
-Inspect water storage tank	Weekly	Y	
-Pump water to sewer drain	As Required	N	
AS Compressor 1			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	Oil changed on 1/24/22
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	N	
AS Compressor 2			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	
-Inspect Filters	Weekly	N	
-Amp Draw	Quarterly	N	
Air Cooler			
-Inspect	Weekly	Y	
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	N	
AS Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
-Drain Filters/Collectors	Weekly	Y	
-Drain Pressure Tank	Weekly	Y	

Operation & Maintenance Data Sheet

Ensafe-Frost Street
101 Frost Street
Westbury, NY

EnviroTrac Environmental Services

5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 15-Jul
Weather / Temp: Clear / 80 DEG
Technician / Operator: JW

Arrival Time: 9:00
Departure Time: 12:00

System Status									
	Arrival		Departure			Arrival		Departure	
SVE Blower 1 (ON/OFF)	OFF		ON		AS Compressor 1 (ON/OFF)	ON		ON	
SVE Blower 2 (ON/OFF)	ON		OFF		AS Compressor 2 (ON/OFF)	OFF		OFF	
					Air Cooler (ON/OFF)	ON		ON	
Soil Vapor Extraction System									
Blower Air Velocity/Flow Rate (fpm)/(cfm)	4200		825		Blower 1 Total Runtime (hrs)	66,414.3			
Blower 1 Fresh Air Valve Open (%)	0				Blower 2 Total Runtime (hrs)	66,330.4			
Blower 2 Fresh Air Valve Open (%)	0				Blower 1 Air Filter Differential Pressure ("H2O)	0			
Blower Inlet Vacuum ("H2O)	55				Blower 2 Air Filter Differential Pressure ("H2O)	0			
Moisture Separator Vacuum ("Hg)	3				VGAC-1 Influent PID (ppm)	3.0			
VGAC-1 Influent Vacuum ("H2O)	45				VGAC-1 Effluent PID (ppm)	0.0			
VGAC-1 Effluent Vacuum ("H2O)	40				VGAC-2 Influent PID (ppm)	3.0			
VGAC-2 Influent Vacuum ("H2O)	40				VGAC-2 Effluent PID (ppm)	0.0			
VGAC-2 Effluent Vacuum ("H2O)	35				VGAC-3 Influent PID (ppm)	0.0			
VGAC-3 Influent Vacuum ("H2O)	50				VGAC-3 Effluent PID (ppm)	0.0			
VGAC-3 Effluent Vacuum ("H2O)	55				Blower Effluent PID (ppm)	0.0			
VGAC-3 Influent Temp (DegF)					Transfer Pump Total Runtime (hrs)	25,076.8			
Blower Effluent Pressure ("H2O)	9				Condensate Storage Tank Level (gal)	0			
SVE Manifold Legs - Vacuum/Flow Rate/PID									
	<u>Vacuum</u>	<u>Velocity</u>	<u>Flow Rate</u>	<u>PID</u>		<u>Vacuum</u>	<u>Velocity</u>	<u>Flow Rate</u>	<u>PID</u>
SVE-1 ("H2O)/(FPM)/(cfm)/(ppm)	42	6500	142		SVE-4 ("H2O)/(FPM)/(cfm)/(ppm)	34	4000	87	
SVE-2 ("H2O)/(FPM)/(cfm)/(ppm)	44	4000	87		SVE-5 ("H2O)/(FPM)/(cfm)/(ppm)	44	2800	61	
SVE-3 ("H2O)/(FPM)/(cfm)/(ppm)	36	4600	100		SVE-6B ("H2O)/(FPM)/(cfm)/(ppm)	40	5000	109	
SVE-3A ("H2O)/(FPM)/(cfm)/(ppm)	32	4000	87		SVE-7 ("H2O)/(FPM)/(cfm)/(ppm)	36	2900	63	
Air Sparge System									
Compressor 1 Pressure (psi)	17.5				Compressor 2 Pressure (psi)	Off			
Compressor 1 Runtime (hrs)	11,206.7				Compressor 2 Temperature (degF)	Off			
Air Cooler Inlet Temperature (degF)	170				Compressor 2 Regulator Pressure (psi)	Off			
Air Cooler Outlet Temperature (degF)	98				Compressor 2 Runtime (hrs)	40,734			
Air Cooler Inlet Pressure (psi)	20				AS Manifold Temperature (degF)	90			
Air Cooler Outlet Pressure (psi)	18				AS Manifold Pressure	14			
AS Manifold Legs - Pressure/Flow Rate									
	<u>Pressure</u>		<u>Flow Rate</u>			<u>Pressure</u>		<u>Flow Rate</u>	
AS-1 (psi)/(cfm)	0		10		AS-11 (psi)/(cfm)	16		9	
AS-2 (psi)/(cfm)	0		10		AS-12B (psi)/(cfm)	17		12	
AS-3 (psi)/(cfm)	0		8		AS-13B (psi)/(cfm)	17		12	
AS-4 (psi)/(cfm)	7		4		AS-14 (psi)/(cfm)	18		15	
AS-5 (psi)/(cfm)	18		15		AS-15 (psi)/(cfm)	18		10	
AS-6 (psi)/(cfm)	18		10		AS-16B (psi)/(cfm)	18		10	
AS-7 (psi)/(cfm)	18		10		AS-17 (psi)/(cfm)	17		10	
AS-8 (psi)/(cfm)	15		12		AS-18 (psi)/(cfm)	15		11	
AS-9 (psi)/(cfm)	17		14		AS-19 (psi)/(cfm)	16		11	
AS-10B (psi)/(cfm)	17		9						

Notes, Comments & Observations:

Performed semi-annual claw pump maintenance.

Inspection, Maintenance, Lubrication Schedule
Ensafe-Frost Street
101 Frost Street
Westbury, NY

EnviroTrac Environmental Services
5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 15-Jul
Weather / Temp: Clear / 80 DEG
Technician / Operator: JW

Arrival Time: 9:00
Departure Time: 12:00

Maintenance Item	Perform	Completed (yes/no)	Comments
SVE Blower B-1			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	Oil changed on 4/27/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	Y	27.4 A
-Inspect Belts	Weekly	Y	
SVE Blower B-2			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	Oil changed on 4/27/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	Y	
-Inspect Belts	Weekly	Y	
SVE Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
Phase Separator/Storage Tank			
-Inspect	Weekly	Y	
-Check Level Switches	As Required	Y	
-Inspect water storage tank	Weekly	Y	
-Pump water to sewer drain	As Required	N	
AS Compressor 1			
-Inspect	Weekly	Y	
-Lubricate	As Required	Y	Oil changed on 7/15/22
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	Y	28.0 A
AS Compressor 2			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	
-Inspect Filters	Weekly	N	
-Amp Draw	Quarterly	N	
Air Cooler			
-Inspect	Weekly	Y	
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	N	
AS Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
-Drain Filters/Collectors	Weekly	Y	
-Drain Pressure Tank	Weekly	Y	

Appendix B
AS/SVE System Influent/Effluent Sampling
Laboratory Analytical Results



Tuesday, July 19, 2022

Attn: James Wilkinson
EnviroTrac
5 Old Dock Rd
Yaphank, NY 11980

Project ID: ENSAFE-WESTBURY
SDG ID: GCL77932
Sample ID#s: CL77932 - CL77933

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

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

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

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

Sincerely yours,

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

Phyllis Shiller

Laboratory Director

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

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
UT Lab Registration #CT00007
VT Lab Registration #VT11301



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



Sample Id Cross Reference

July 19, 2022

SDG I.D.: GCL77932

Project ID: ENSAFE-WESTBURY

Client Id	Lab Id	Matrix
SVE EFFLUENT	CL77932	AIR
SVE INFLUENT	CL77933	AIR



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



Analysis Report

July 19, 2022

FOR: Attn: James Wilkinson
EnviroTrac
5 Old Dock Rd
Yaphank, NY 11980

Sample Information

Matrix: AIR
Location Code: ENVIOTR
Rush Request: Standard
P.O.#:
Canister Id: 797

Custody Information

Collected by: JW
Received by: SW
Analyzed by: see "By" below

Date

07/13/22 11:16
07/14/22 17:22

Time

Project ID: ENSAFE-WESTBURY
Client ID: SVE EFFLUENT

Laboratory Data

SDG ID: GCL77932
Phoenix ID: CL77932

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>							
1,1,1,2-Tetrachloroethane	ND	0.146	ND	1.00	07/16/22	KCA	1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	07/16/22	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	07/16/22	KCA	1
1,1,2-Trichloroethane	ND	0.183	ND	1.00	07/16/22	KCA	1
1,1-Dichloroethane	ND	0.247	ND	1.00	07/16/22	KCA	1
1,1-Dichloroethene	ND	0.051	ND	0.20	07/16/22	KCA	1
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	07/16/22	KCA	1
1,2,4-Trimethylbenzene	ND	0.204	ND	1.00	07/16/22	KCA	1
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	07/16/22	KCA	1
1,2-Dichlorobenzene	ND	0.166	ND	1.00	07/16/22	KCA	1
1,2-Dichloroethane	ND	0.247	ND	1.00	07/16/22	KCA	1
1,2-dichloropropane	ND	0.217	ND	1.00	07/16/22	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	07/16/22	KCA	1
1,3,5-Trimethylbenzene	ND	0.204	ND	1.00	07/16/22	KCA	1
1,3-Butadiene	ND	0.452	ND	1.00	07/16/22	KCA	1
1,3-Dichlorobenzene	ND	0.166	ND	1.00	07/16/22	KCA	1
1,4-Dichlorobenzene	ND	0.166	ND	1.00	07/16/22	KCA	1
1,4-Dioxane	ND	0.278	ND	1.00	07/16/22	KCA	1
2-Hexanone(MBK)	ND	0.244	ND	1.00	07/16/22	KCA	1
4-Ethyltoluene	ND	0.204	ND	1.00	07/16/22	KCA	1
4-Isopropyltoluene	ND	0.182	ND	1.00	07/16/22	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	07/16/22	KCA	1
Acetone	2.40	0.421	5.70	1.00	07/16/22	KCA	1
Acrylonitrile	ND	0.461	ND	1.00	07/16/22	KCA	1
Benzene	ND	0.313	ND	1.00	07/16/22	KCA	1
Benzyl chloride	ND	0.193	ND	1.00	07/16/22	KCA	1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.149	ND	1.00	07/16/22	KCA	1	
Bromoform	ND	0.097	ND	1.00	07/16/22	KCA	1	
Bromomethane	ND	0.258	ND	1.00	07/16/22	KCA	1	
Carbon Disulfide	ND	0.321	ND	1.00	07/16/22	KCA	1	
Carbon Tetrachloride	ND	0.032	ND	0.20	07/16/22	KCA	1	
Chlorobenzene	ND	0.217	ND	1.00	07/16/22	KCA	1	
Chloroethane	ND	0.379	ND	1.00	07/16/22	KCA	1	
Chloroform	ND	0.205	ND	1.00	07/16/22	KCA	1	
Chloromethane	ND	0.485	ND	1.00	07/16/22	KCA	1	
Cis-1,2-Dichloroethene	86.6	0.252	343	1.00	07/15/22	KCA	5	
cis-1,3-Dichloropropene	ND	0.221	ND	1.00	07/16/22	KCA	1	
Cyclohexane	ND	0.291	ND	1.00	07/16/22	KCA	1	
Dibromochloromethane	ND	0.118	ND	1.00	07/16/22	KCA	1	
Dichlorodifluoromethane	0.571	0.202	2.82	1.00	07/16/22	KCA	1	
Ethanol	59.3	2.66	112	5.01	07/15/22	KCA	5	1
Ethyl acetate	ND	0.278	ND	1.00	07/16/22	KCA	1	1
Ethylbenzene	ND	0.230	ND	1.00	07/16/22	KCA	1	
Heptane	ND	0.244	ND	1.00	07/16/22	KCA	1	
Hexachlorobutadiene	ND	0.094	ND	1.00	07/16/22	KCA	1	
Hexane	ND	0.284	ND	1.00	07/16/22	KCA	1	
Isopropylalcohol	2.81	0.407	6.90	1.00	07/16/22	KCA	1	
Isopropylbenzene	ND	0.204	ND	1.00	07/16/22	KCA	1	
m,p-Xylene	0.271	0.230	1.18	1.00	07/16/22	KCA	1	
Methyl Ethyl Ketone	ND	0.339	ND	1.00	07/16/22	KCA	1	
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	07/16/22	KCA	1	
Methylene Chloride	ND	0.863	ND	3.00	07/16/22	KCA	1	
n-Butylbenzene	ND	0.182	ND	1.00	07/16/22	KCA	1	1
o-Xylene	ND	0.230	ND	1.00	07/16/22	KCA	1	
Propylene	ND	0.581	ND	1.00	07/16/22	KCA	1	1
sec-Butylbenzene	ND	0.182	ND	1.00	07/16/22	KCA	1	1
Styrene	ND	0.235	ND	1.00	07/16/22	KCA	1	
Tetrachloroethene	5.85	0.037	39.7	0.25	07/16/22	KCA	1	
Tetrahydrofuran	ND	0.339	ND	1.00	07/16/22	KCA	1	1
Toluene	ND	0.266	ND	1.00	07/16/22	KCA	1	
Trans-1,2-Dichloroethene	0.751	0.252	2.98	1.00	07/16/22	KCA	1	
trans-1,3-Dichloropropene	ND	0.221	ND	1.00	07/16/22	KCA	1	
Trichloroethene	1.22	0.037	6.55	0.20	07/16/22	KCA	1	
Trichlorofluoromethane	ND	0.178	ND	1.00	07/16/22	KCA	1	
Trichlorotrifluoroethane	ND	0.131	ND	1.00	07/16/22	KCA	1	
Vinyl Chloride	ND	0.078	ND	0.20	07/16/22	KCA	1	
<u>QA/QC Surrogates/Internals</u>								
% Bromofluorobenzene	101	%	101	%	07/16/22	KCA	1	
% IS-1,4-Difluorobenzene	84	%	84	%	07/16/22	KCA	1	
% IS-Bromochloromethane	93	%	93	%	07/16/22	KCA	1	
% IS-Chlorobenzene-d5	82	%	82	%	07/16/22	KCA	1	
% Bromofluorobenzene (5x)	95	%	95	%	07/15/22	KCA	5	
% IS-1,4-Difluorobenzene (5x)	80	%	80	%	07/15/22	KCA	5	
% IS-Bromochloromethane (5x)	92	%	92	%	07/15/22	KCA	5	
% IS-Chlorobenzene-d5 (5x)	79	%	79	%	07/15/22	KCA	5	

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

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

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

Comments:

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



Phyllis Shiller, Laboratory Director

July 19, 2022

Reviewed and Released by: Rashmi Makol, Project Manager



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



Analysis Report

July 19, 2022

FOR: Attn: James Wilkinson
EnviroTrac
5 Old Dock Rd
Yaphank, NY 11980

Sample Information

Matrix: AIR
Location Code: ENVIOTR
Rush Request: Standard
P.O.#:
Canister Id: 720

Custody Information

Collected by: JW
Received by: SW
Analyzed by: see "By" below

Date

07/13/22 11:21
07/14/22 17:22

Time

Project ID: ENSAFE-WESTBURY
Client ID: SVE INFLUENT

Laboratory Data

SDG ID: GCL77932
Phoenix ID: CL77933

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>							
1,1,1,2-Tetrachloroethane	ND	0.729	ND	5.00	07/15/22	KCA	5
1,1,1-Trichloroethane	ND	0.917	ND	5.00	07/15/22	KCA	5
1,1,2,2-Tetrachloroethane	ND	0.729	ND	5.00	07/15/22	KCA	5
1,1,2-Trichloroethane	ND	0.917	ND	5.00	07/15/22	KCA	5
1,1-Dichloroethane	ND	1.24	ND	5.02	07/15/22	KCA	5
1,1-Dichloroethene	ND	0.252	ND	1.00	07/15/22	KCA	5
1,2,4-Trichlorobenzene	ND	0.674	ND	5.00	07/15/22	KCA	5
1,2,4-Trimethylbenzene	ND	1.02	ND	5.01	07/15/22	KCA	5
1,2-Dibromoethane(EDB)	ND	0.651	ND	5.00	07/15/22	KCA	5
1,2-Dichlorobenzene	ND	0.832	ND	5.00	07/15/22	KCA	5
1,2-Dichloroethane	ND	1.24	ND	5.02	07/15/22	KCA	5
1,2-dichloropropane	ND	1.08	ND	4.99	07/15/22	KCA	5
1,2-Dichlorotetrafluoroethane	ND	0.716	ND	5.00	07/15/22	KCA	5
1,3,5-Trimethylbenzene	ND	1.02	ND	5.01	07/15/22	KCA	5
1,3-Butadiene	ND	2.26	ND	5.00	07/15/22	KCA	5
1,3-Dichlorobenzene	ND	0.832	ND	5.00	07/15/22	KCA	5
1,4-Dichlorobenzene	ND	0.832	ND	5.00	07/15/22	KCA	5
1,4-Dioxane	ND	1.39	ND	5.01	07/15/22	KCA	5
2-Hexanone(MBK)	ND	1.22	ND	4.99	07/15/22	KCA	5
4-Ethyltoluene	ND	1.02	ND	5.01	07/15/22	KCA	5
4-Isopropyltoluene	ND	0.911	ND	5.00	07/15/22	KCA	5
4-Methyl-2-pentanone(MIBK)	ND	1.22	ND	4.99	07/15/22	KCA	5
Acetone	8.38	2.11	19.9	5.01	07/15/22	KCA	5
Acrylonitrile	ND	2.31	ND	5.01	07/15/22	KCA	5
Benzene	ND	1.57	ND	5.01	07/15/22	KCA	5
Benzyl chloride	ND	0.966	ND	5.00	07/15/22	KCA	5

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	ND	5.00	07/15/22	KCA	5	
Bromoform	ND	0.484	ND	5.00	07/15/22	KCA	5	
Bromomethane	ND	1.29	ND	5.01	07/15/22	KCA	5	
Carbon Disulfide	ND	1.61	ND	5.01	07/15/22	KCA	5	
Carbon Tetrachloride	ND	0.159	ND	1.00	07/15/22	KCA	5	
Chlorobenzene	ND	1.09	ND	5.01	07/15/22	KCA	5	
Chloroethane	ND	1.90	ND	5.01	07/15/22	KCA	5	
Chloroform	ND	1.02	ND	4.98	07/15/22	KCA	5	
Chloromethane	ND	2.42	ND	4.99	07/15/22	KCA	5	
Cis-1,2-Dichloroethene	48.5	0.252	192	1.00	07/15/22	KCA	5	
cis-1,3-Dichloropropene	ND	1.10	ND	4.99	07/15/22	KCA	5	
Cyclohexane	ND	1.45	ND	4.99	07/15/22	KCA	5	
Dibromochloromethane	ND	0.587	ND	5.00	07/15/22	KCA	5	
Dichlorodifluoromethane	ND	1.01	ND	4.99	07/15/22	KCA	5	
Ethanol	38.7	2.66	72.9	5.01	07/15/22	KCA	5	1
Ethyl acetate	ND	1.39	ND	5.01	07/15/22	KCA	5	1
Ethylbenzene	ND	1.15	ND	4.99	07/15/22	KCA	5	
Heptane	ND	1.22	ND	5.00	07/15/22	KCA	5	
Hexachlorobutadiene	ND	0.469	ND	5.00	07/15/22	KCA	5	
Hexane	ND	1.42	ND	5.00	07/15/22	KCA	5	
Isopropylalcohol	ND	2.04	ND	5.01	07/15/22	KCA	5	
Isopropylbenzene	ND	1.02	ND	5.01	07/15/22	KCA	5	
m,p-Xylene	ND	1.15	ND	4.99	07/15/22	KCA	5	
Methyl Ethyl Ketone	ND	1.70	ND	5.01	07/15/22	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	ND	5.01	07/15/22	KCA	5	
Methylene Chloride	ND	4.32	ND	15.0	07/15/22	KCA	5	
n-Butylbenzene	ND	0.911	ND	5.00	07/15/22	KCA	5	1
o-Xylene	ND	1.15	ND	4.99	07/15/22	KCA	5	
Propylene	ND	2.91	ND	5.01	07/15/22	KCA	5	1
sec-Butylbenzene	ND	0.911	ND	5.00	07/15/22	KCA	5	1
Styrene	ND	1.17	ND	4.98	07/15/22	KCA	5	
Tetrachloroethene	2420	2.77	16400	18.8	07/18/22	KCA	75	
Tetrahydrofuran	ND	1.70	ND	5.01	07/15/22	KCA	5	1
Toluene	ND	1.33	ND	5.01	07/15/22	KCA	5	
Trans-1,2-Dichloroethene	ND	1.26	ND	4.99	07/15/22	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	ND	4.99	07/15/22	KCA	5	
Trichloroethene	121	0.185	650	0.99	07/15/22	KCA	5	
Trichlorofluoromethane	ND	0.891	ND	5.00	07/15/22	KCA	5	
Trichlorotrifluoroethane	ND	0.653	ND	5.00	07/15/22	KCA	5	
Vinyl Chloride	ND	0.390	ND	1.00	07/15/22	KCA	5	
<u>QA/OC Surrogates/Internals</u>								
% Bromofluorobenzene (5x)	92	%	92	%	07/15/22	KCA	5	
% IS-1,4-Difluorobenzene (5x)	87	%	87	%	07/15/22	KCA	5	
% IS-Bromochloromethane (5x)	96	%	96	%	07/15/22	KCA	5	
% IS-Chlorobenzene-d5 (5x)	102	%	102	%	07/15/22	KCA	5	
% Bromofluorobenzene (75x)	90	%	90	%	07/18/22	KCA	75	
% IS-1,4-Difluorobenzene (75x)	100	%	100	%	07/18/22	KCA	75	
% IS-Bromochloromethane (75x)	105	%	105	%	07/18/22	KCA	75	
% IS-Chlorobenzene-d5 (75x)	106	%	106	%	07/18/22	KCA	75	

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
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BRL=Below Reporting Level L=Biased Low

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

Comments:

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Phyllis Shiller, Laboratory Director

July 19, 2022

Reviewed and Released by: Rashmi Makol, Project Manager



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



Canister Sampling Information

July 19, 2022

FOR: Attn: James Wilkinson
EnviroTrac
5 Old Dock Rd
Yaphank, NY 11980

Location Code: ENVIOTR

SDG I.D.: GCL77932

Project ID: ENSAFE-WESTBURY

Client Id	Lab Id	Canister		Reg. Id	Chk Out Date	Laboratory					Field			
		Id	Type			Out Hg	In Hg	Out Flow	In Flow	Flow RPD	Start Hg	End Hg	Sampling Start Date	Sampling End Date
SVE EFFLUENT	CL77932	797	1.4L		07/11/22	-30	-6						07/13/22 11:15	07/13/22 11:16
SVE INFLUENT	CL77933	720	1.4L		07/11/22	-30	-4						07/13/22 11:20	07/13/22 11:21



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Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

July 19, 2022

QA/QC Data

SDG I.D.: GCL77932

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 633406 (ppbv), QC Sample No: CL77920 (CL77932 (1X, 5X) , CL77933 (5X))												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.150	ND	1.03	104	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.180	ND	0.98	106	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.150	ND	1.03	102	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.180	ND	0.98	103	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.250	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.050	ND	0.20	95	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.130	ND	0.96	117	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.200	ND	0.98	123	1.19	1.19	0.242	0.243	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	103	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.170	ND	1.02	113	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.250	ND	1.01	101	ND	ND	ND	ND	NC	70 - 130	25
1,2-dichloropropane	ND	0.220	ND	1.02	96	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.140	ND	0.98	100	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.200	ND	0.98	117	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.450	ND	0.99	101	1.63	1.89	0.736	0.857	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.170	ND	1.02	113	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.170	ND	1.02	121	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.280	ND	1.01	103	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.240	ND	0.98	114	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.200	ND	0.98	116	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.180	ND	0.99	117	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.240	ND	0.98	107	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.420	ND	1.00	97	15.1	15.0	6.37	6.32	0.8	70 - 130	25
Acrylonitrile	ND	0.460	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.310	ND	0.99	101	1.00	1.06	0.314	0.332	NC	70 - 130	25
Benzyl chloride	ND	0.190	ND	0.98	140	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.150	ND	1.00	105	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.097	ND	1.00	111	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.260	ND	1.01	99	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.320	ND	1.00	97	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.032	ND	0.20	108	0.45	0.45	0.071	0.072	NC	70 - 130	25
Chlorobenzene	ND	0.220	ND	1.01	97	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.380	ND	1.00	100	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.200	ND	0.98	97	3.10	3.10	0.636	0.635	NC	70 - 130	25
Chloromethane	ND	0.480	ND	0.99	100	ND	ND	ND	ND	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.050	ND	0.20	106	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	112	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.290	ND	1.00	93	3.02	3.15	0.878	0.917	NC	70 - 130	25
Dibromochloromethane	ND	0.120	ND	1.02	106	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.200	ND	0.99	96	2.72	2.77	0.551	0.561	NC	70 - 130	25
Ethanol	ND	0.530	ND	1.00	104	4.90	113	2.60	60.1	NC	70 - 130	25

QA/QC Data

SDG I.D.: GCL77932

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethyl acetate	ND	0.280	ND	1.01	90	ND	ND	ND	ND	NC	70 - 130	25
Ethylbenzene	ND	0.230	ND	1.00	111	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.240	ND	0.98	109	3.17	3.11	0.775	0.759	NC	70 - 130	25
Hexachlorobutadiene	ND	0.094	ND	1.00	106	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.280	ND	0.99	109	3.40	3.42	0.964	0.970	NC	70 - 130	25
Isopropylalcohol	ND	0.410	ND	1.01	99	1.63	6.53	0.665	2.66	NC	70 - 130	25
Isopropylbenzene	ND	0.200	ND	0.98	105	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.230	ND	1.00	119	1.69	1.74	0.389	0.402	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.340	ND	1.00	98	2.64	2.61	0.894	0.885	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.280	ND	1.01	107	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	0.860	ND	2.99	73	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.180	ND	0.99	120	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.230	ND	1.00	116	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.580	ND	1.00	106	4.97	4.97	2.89	2.89	NC	70 - 130	25
sec-Butylbenzene	ND	0.180	ND	0.99	114	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.230	ND	0.98	119	ND	ND	ND	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.037	ND	0.25	103	329	339	48.6	50.0	2.8	70 - 130	25
Tetrahydrofuran	ND	0.340	ND	1.00	107	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.270	ND	1.02	109	3.54	3.72	0.939	0.988	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.250	ND	0.99	98	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	111	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.037	ND	0.20	103	1.24	1.32	0.230	0.246	6.7	70 - 130	25
Trichlorofluoromethane	ND	0.180	ND	1.01	102	1.89	1.94	0.337	0.345	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.130	ND	1.00	101	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.078	ND	0.20	100	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	93	%	93	%	102	98	101	98	101	NC	70 - 130	25
% IS-1,4-Difluorobenzene	108	%	108	%	111	88	86	88	86	NC	60 - 140	25
% IS-Bromochloromethane	105	%	105	%	108	89	90	89	90	NC	60 - 140	25
% IS-Chlorobenzene-d5	107	%	107	%	119	95	90	95	90	NC	60 - 140	25

QA/QC Batch 633561 (ppbv), QC Sample No: CL79297 (CL77933 (75X))

Volatiles

Tetrachloroethene	ND	0.037	ND	0.25	104	272	237	40.1	35.0	13.6	70 - 130	25
% Bromofluorobenzene	96	%	96	%	102	98	96	98	96	NC	70 - 130	25
% IS-1,4-Difluorobenzene	109	%	109	%	113	116	119	116	119	NC	60 - 140	25
% IS-Bromochloromethane	108	%	108	%	111	119	118	119	118	NC	60 - 140	25
% IS-Chlorobenzene-d5	111	%	111	%	119	127	132	127	132	NC	60 - 140	25

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

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

RPD - Relative Percent Difference

LCS - Laboratory Control Sample

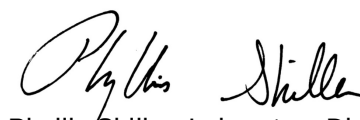
LCSD - Laboratory Control Sample Duplicate

MS - Matrix Spike

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference


Phyllis Shiller, Laboratory Director
July 19, 2022

Tuesday, July 19, 2022

Criteria: None
State: NY

Sample Criteria Exceedances Report
GCL77932 - ENVIROTR

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

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



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Analysis Comments

July 19, 2022

SDG I.D.: GCL77932

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

