Periodic Review Report NYSDEC VCP Site #V00230-8 Reporting Period: May 1, 2023 to April 30, 2024

Location:

99 Ridgeland Road Henrietta, New York 14623

Prepared for:

American Siepmann Corporation 65 Pixley Industrial Parkway Rochester, New York 14624

LaBella Project No. 209387

May 31, 2024



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1.0 INTRODUCTION

LaBella Associates, D.P.C. (LaBella) is pleased to submit this Periodic Review Report for the monitoring period from May 1, 2023 to April 30, 2024 for the property located at 99 Ridgeland Road, Town of Henrietta, Monroe County, New York, herein after referred to as the "Site". The Site is enrolled in the New York State Department of Environmental Conservation's (NYSDEC's) Voluntary Cleanup Program (VCP), (NYSDEC Site Code V00230). A Site Location Map is included as Figure 1.

LaBella was retained by American Siepmann Corporation (ASC) to assist in the monitoring and reporting requirements associated with the Monitored Natural Attenuation (MNA) and sub-slab venting system remedial strategy for the Site.

2.0 BACKGROUND

Impact to the subsurface soil and groundwater at the Site from the chlorinated solvent trichloroethene (TCE) was first discovered in 1993 during an environmental site assessment by ERC. Additional investigations by SAW Environmental Services, Inc. (SAW) delineated the area of soil and groundwater impacted by the TCE and the breakdown products from TCE. SAW subsequently conducted the removal of approximately 185 tons of soil from the exterior eastern side of the building. Groundwater monitoring conducted by SAW from 1995 to 1998 documented concentrations of contaminants from non-detected to 2,900 parts per billion (ppb). During a September 2, 1998 meeting with the NYSDEC, the site owner, and previous site occupants, the NYSDEC requested that additional delineation work be conducted due to the continuing detection of contaminants in well MW-3 and the results of a Goresorber investigation completed in July 1998. The additional delineation work, the results were used to develop a Remedial Action Work Plan (RAWP) for the Site.

A RAWP for the Site has been approved by the NYSDEC and consists of the following documents:

- Revised Work Plan for Implementation of Monitored Natural Attenuation, 99 Ridgeland, Henrietta, New York dated January 2003 prepared by Haley and Aldrich of New York.
- Voluntary Cleanup Agreement Work Plan Addendum for Implementation of Monitored Natural Attenuation, 99 Ridgeland, Henrietta, New York 14414 dated July 14, 2003 prepared by Haley and Aldrich of New York.
- Letter from NYSDEC to Harter, Secrest & Emery (including attached Deed Restriction) dated August 14, 2003, RE: Voluntary Cleanup Project, Revised Work Plan for Implementation of Monitored Natural Attenuation, January 2003.

The RAWP identifies the remedial approach for the Site (MNA and sub-slab depressurization) and details the required work for implementing the remedial approach. As part of the MNA work, eight groundwater monitoring wells initially required regular monitoring/sampling and the sub-slab depressurization system required semi-annual monitoring. The monitoring wells included as part of the groundwater sampling program were B-103-OW, MW-203, MW-301, MW-302, B-112-OW, MW-4, MW-203, and MW-401. A site map with the monitoring well locations is included as Figure 2.

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Initially, the seven (7) exterior 1-inch monitoring wells included as part of the sampling program were over-drilled in order to improve groundwater yields and obtain representative groundwater samples. A Well Maintenance Work Plan dated November 2005 was submitted to the NYSDEC and approved in a November 29, 2005 letter by the NYSDEC (with comments). One monitoring well included as part of the monitoring program, B-103-OW, is located on the interior of the building and was not accessible to the drilling equipment. As such, this well was not included as part of the over-drilling work. The seven exterior 4-inch diameter monitoring wells (designated MW-201-05, MW-203-05, MW-301-05, MW-302-05, B-112-OW-05, MW-4-05, and MW-401-05) were installed between December 5 and 8, 2005. The wells were over-drilled/installed at the same location as the previous existing smaller diameter 1-inch wells (MW-201, MW-203, MW-301, MW-302, B-112-OW, MW-4, and MW-401) and constructed to similar depths and well screened interval as the previous monitoring wells.

The NYSDEC has approved revisions to the operations, maintenance, and monitoring in letters dated November 9, 2009, June 2, 2010, and March 26, 2013. The NYSDEC approved the following modifications listed below:

- The Work Plan does not modify the approved remedy for the Site. Rather the operations, maintenance, and monitoring activities for the Site.
- The request to change to groundwater sampling parameters to the United States Environmental Protection Agency (USEPA) Target Compound List (TCL) VOCs only.
- The request to change the groundwater sampling method from low-flow sampling to passive diffusion bags (PDBs).
- The request to eliminate the annual sub-slab sampling point measurements is approved; however, manometer checks will be completed semi-annually in conjunction with groundwater monitoring activities.
- The request to eliminate sampling of monitoring well MW-201-05 (the upgradient well).
- The request to eliminate sampling of monitoring well MW-4-05.
- The request to reduce the groundwater sampling frequency from semi-annual to annual (with annual sampling to occur in the fall).
- In addition, a request to change the groundwater sampling frequency to every 15 months was made in the 2015 Annual Monitoring Report dated March 2016.

3.0 PURPOSE AND SCOPE OF WORK

The purpose of this report is to present the monitoring work completed at the Site during the May 1, 2023 to April 30, 2024 monitoring period. This report also summarizes the cumulative groundwater data. This work was completed in general accordance with the provisions identified in the RAWP and approved NYSDEC revisions. As required by the NYSDEC, this monitoring report includes the following information:

- A description of the remedy and all activities performed during the reporting period, including any problems encountered, solutions, significant repairs, and deviations from the work plan.
- Summary tables that include cumulative analytical results with comparisons to available Standards, Criteria, or Guidance Values (SCGs).



- Concentration posting maps for total chlorinated volatile organic compounds (CVOCs) in groundwater.
- Comments, conclusions, and recommendations based on an evaluation of the information in the report.
- Inspections of the SSDS.
- A copy of the laboratory analytical report(s).

4.0 MONITORING DURING THE REPORTING PERIOD

4.1 Summary of Work Completed

The following monitoring work was completed at the Site from May 1, 2023 to April 30, 2024:

- collection of groundwater samples on April 12, 2024;
- verification that the sub-slab depressurization system was operational on October 30, 2023 and April 12, 2024;
- compilation of historic data; and
- completion of the monitoring report.

A summary of the work completed during the reporting period is provided below.

4.2 Groundwater Monitoring

Groundwater samples were collected on April 12, 2024. The samples were collected using Passive Diffusion Bags (PDBs). A PDB sampler is a low density polyethylene bag filled with deionized water, which acts as a semi-permeable membrane, and is suspended in the well to passively collect groundwater samples. PDB samplers rely on the free movement of groundwater from the aquifer through the well screen. VOCs in groundwater will diffuse across the bag material until constituent concentrations within the bag reach equilibrium with concentrations in the surrounding groundwater. PDB samples were suspended in the middle of the well screen, which corresponds to the previous sample locations (i.e. the location of the bladder pump).

Groundwater samples that were collected on April 12, 2024 were from PDBs that were suspended during the previous sampling event (November 30, 2022).

All samples were submitted to a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory. The groundwater samples were analyzed for United States Environmental Protection Agency (USEPA) Target Compound List (TCL) volatile organic compounds (VOCs) using USEPA Method 8260. A copy of the laboratory analytical reports are provided in Appendix A.

Table 1 (attached) summarizes the recent sampling event as well as historic groundwater results for the six (6) wells sampled as well as previous samples collected at other wells not included during this monitoring event. Also included on Table 1 is a comparison to applicable SCGs (i.e., NYS Part 703/Technical Operational Guidance Series TOGS 1.1.1 Groundwater Standards).

QA/QC procedures included the collection and analysis of a trip blank, a duplicate sample, and a matrix spike/matrix spike duplicate (MS/MSD), as required in the RAWP during each sampling event.

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4.3 Sub-Slab Depressurization System Monitoring

The sub-slab depressurization system was monitored on October 30, 2023 and April 12, 2024 in order to verify proper operation of the system. To accomplish this purpose, visual observation of pressure readings were collected from the in-line U-tube manometer. The in-line U-tube manometer on the suction side of the piping for the system indicated a pressure reading of approximately 0.5-inches of water column indicating the sub-slab depressurization system is operational. This is consistent with previous observation of pressure readings conducted during previous monitoring events. Documentation of the SSDS operation is included in Appendix B.

4.4 Deviations

There were no deviations from the RAWP during the reporting period.

5.0 GROUNDWATER FLOW AND CONTOURS

Historical trends from 2005 to 2020 have consistently shown a north to south flow direction with a slight trend to the southwest. The most recent groundwater flow data collected was during the December 10, 2020 sampling event which indicated a similar groundwater flow direction to the south-southwest. The groundwater contour map is included as Figure 2A.

6.0 SUMMARY OF GROUNDWATER MONITORING

Groundwater monitoring was conducted on April 12, 2024. This section presents a summary of CVOC monitoring conducted to date. [Note: Since the collection of MNA parameters was ceased after the June 15, 2009 sampling event (as approved by NYSDEC by letter dated November 9, 2009), a detailed evaluation of MNA was not completed; however, previous reports provide a detailed evaluation of the MNA indicator parameters and documented the on-going natural attenuation.]

6.1 Groundwater Data Summary

To summarize the CVOC concentration and trends in the groundwater at the Site, graphs depicting the concentration of the select CVOCs (TCE, trans-1,2-DCE, cis-1,2-DCE, and VC) and total CVOCs over time are included in Appendix C. Graphs were not completed for well MW-401-05, since significant concentrations of CVOCs have not been detected in this well. It should also be noted that the upgradient well MW-201-05 had not identified CVOCs in any sampling event conducted from 2000 through 2011 and as such NYSDEC approved eliminating this well from the sampling program. In addition, monitoring well MW-4-05 had not detected a CVOC above the NYSDEC Groundwater Standards in 14 consecutive sampling events between April 2006 and October 2012 (including 11 consecutive sampling events with no CVOC detections) and as such NYSDEC approved eliminating this well from the sampling program.

Each well graphed is summarized below and a copy of each graph is included in Appendix C.

• Monitoring Well B-103-OW – This monitoring well is located within the apparent former source area of CVOCs and as indicated on the graph has shown significant decreases in CVOCs over time. Specifically, this well consistently detected seven (7) CVOCs with total concentrations between about 1 ppm and 6 ppm in sampling conducted in 1999 and 2000

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(refer to Table 1); however, since 2008, only the breakdown products of TCE (1,2-DCE and VC) were detected at concentrations slightly above the NYSDEC Groundwater Standards. In the most recent sampling event three (3) CVOCs (TCE, cis-1,2-DCE and vinyl chloride) were detected; however, concentrations were below NYSDEC Groundwater Standards.

- Monitoring Well MW-203-05 This monitoring well is located slightly downgradient of the apparent source area and has also shown significant decreases in total CVOC concentrations over time. The graph for this well includes a trend line for total CVOCs, which depicts the overall trend for these compounds since 2000. As shown, total CVOCs are trending down from an initial value of approximately 2.54 ppm in 2000 to 0.062 ppm for the most recent sampling event. Total CVOC concentrations appear to be relatively stagnant with the exception of the most recent event which reached the lowest concentrations recorded since monitoring began; however, concentrations of TCE, and cis-1,2-DCE still remain slightly above NSYDEC Groundwater Standards.
- Monitoring Well B-112-OW-05 This monitoring well is located south of the source area and has shown decreases in total CVOCs over time. The graph for this well includes trend lines for total CVOCs, Cis-1,2-DCE, and TCE, which depict the overall trend for these constituents since 2005. As shown, total CVOCs concentrations have decreased from about 0.12 ppm to 0.037 ppm and TCE concentrations decreased from approximately 0.05 ppm to 0.016 ppm between 2005 and the most recent sampling event, respectively. Cis-1,2-DCE concentrations have remained generally stagnant with a slight downward trend. Stagnant cis-1,2-DCE concentrations this may be due to lateral plume movement and generation/natural attenuation of TCE degradation products. CVOC concentrations detected in the most recent sampling event were relatively low with only TCE and cis-1,2-DCE slightly exceeding NYSDEC Groundwater Standards. Results from the recent sampling indicate the continuation of the overall downward trend in CVOCs.
- Monitoring Well MW-302-05 This well is located south and slightly west of the apparent source area and has shown an apparent increase in total CVOCs since 2001. This increase is likely due to some lateral migration of the plume; however, the concentrations detected are significantly lower (by an order of magnitude) than the previously documented source area concentrations and breakdown products are higher than TCE concentrations. In addition, the very low VC accumulation indicates almost complete degradation of the contaminants. Total CVOCs appear to have increased since 2013 to the most recent sampling event while TCE concentrations have remained generally stagnant; however, CVOC concentrations are lower than spikes seen in 2011 and 2012 potentially indicating that total CVOCs have already peaked. Cis-1,2-DCE was the only CVOC that remained above NYSDEC Groundwater Standards in the most recent sampling event.
- Monitoring Well MW-301-05 This well is located southwest of the apparent source area and has shown a decrease in total CVOCs since 2001. The graph depicts the overall downward trend for total CVOCs, TCE, Cis-1,2-DCE and VC since 2001. The total CVOC concentrations observed in the September 2021 sampling event appear to be an overall low point in the data before increasing in 2022 however the most recent sampling event identified concentrations approaching the but slightly above the 2021 low point. Total CVOCs in April 2024 (0.238 ppm) are significantly lower than concentrations documented in 2005 (1.5472 ppm). The total CVOC concentrations appear to be continuing a downward trend.

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6.2 Groundwater Data Evaluation

Table 1 summarizes the VOC groundwater data collected to date for the eight monitoring wells included in the MNA program. In addition, select CVOC data from the most recent sampling events has been included on Figure 3. To further evaluate the plume of CVOCs over time, a concentration contour map has been developed for total CVOCs. Specifically, the average concentration from the 2001 data and the concentration of the most recent data (April 12, 2024) were used to develop contours of the concentrations of total CVOCs. The data was input into Surfer version 8.05 (Golden Software, Inc.) to develop the contours provided on Figure 4. The contours were used to evaluate changes in the location and concentration of CVOCs between 2001 and the most recent groundwater sample results.

As an additional evaluation, concentration contours from Figure 4 (total CVOCs) were selected to conduct a relative evaluation of constituent mass reduction for total CVOCs. Specifically, concentration contours were selected and the area encompassed by the concentration contours was calculated and this area was used to calculate a total volume of groundwater in the void spaces. An effective porosity of 0.35 was utilized along with an assumed groundwater plume thickness of 10 feet. To simplify the calculations and to evaluate general trends, the contours selected were assumed to be the average concentration throughout the area or each contour and thus volume calculated. [*Note: It is understood that this assumption is not valid for determining the actual mass of constituents and actually under-estimates the mass. However, this evaluation is not intended to calculate actual masses of constituents but rather to evaluate the relative trends in the constituent mass at the Site. Previous reports evaluated total CVOCs and individual; however, due to decreasing concentrations only total CVOCs have been evaluated in this report.] Below is a summary of the results of the stated evaluation and a table included in Appendix D.*

<u>Total CVOC – Figure 4:</u> As shown, the plume of total CVOCs has decreased in concentration from 2001 to the most recent sample events. The highest concentration of total CVOCs in 2001 was around wells MW-203-05 and B-103-OW at approximately 1.2 ppm, however, the highest concentration of total CVOCs in 2022 is around well MW-301-05 at approximately 0.24 ppm.

The 2001 CVOC Plume mass estimate utilized each of the contaminant contours and corresponding areas to develop a total mass estimate (with the assumptions noted above) which is approximately 3.37 Kg. Similarly, the 2024 CVOC Plume mass estimate utilized several contours based on the concentrations detected in the wells. The April 2024 CVOC plume mass estimate is approximately 0.23 Kg. This equates to an approximate 93.09% reduction in the mass of dissolved phase CVOCs at the Site indicating the overall concentrations and mass of CVOCs has significantly reduced.

7.0 INSTITUTIONAL AND ENGINEERING CONTROL CERTIFICATION

The NYSDEC Institutional and Engineering Controls Certification Form is included in Appendix E.

8.0 CONCLUSIONS AND RECOMMENDATIONS

The work conducted during this reporting period was completed in general accordance with the RAWP and revised operations, maintenance, and monitoring that were approved by the NYSDEC. The analytical results from the most recent sampling events indicate the concentrations of CVOCs are decreasing at the Site similar to historical trends that indicate natural attenuation of VOCs is ongoing. Based on the relative consistency of trends in analytical data over several years, it is recommended that sampling frequency is reduced from every 15 months to every three years. The reduction in sampling frequency would also align with NYSDEC DER-31 by reducing the number of mobilizations to the Site and materials needed for sampling as well as reducing impacts related to shipping samples to laboratories.

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Periodic Review Report NYSDEC VCP Site #00230-8 99 Ridgeland Avenue Town of Henrietta, New York

Client: American Siepmann Corp

Title:

Site Map with Groundwater Monitoring Well Locations



0 15 30 60 1 inch = 60 feet

Intended to Print as 11x17

5/26/2023

	_	

FIGURE 2





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Periodic Review Report NYSDEC VCP Site #00230-8 99 Ridgeland Avenue Town of Henrietta, New York

Client: American Siepmann Corp

Title:

Site Map with Groundwater Monitoring Well Locations and December 10, 2020 Groundwater Contours



0	15	30	60
L	1		

1 inch = 60 feet

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5/26/2023



Nell ID: B-103-OW	
Date: 04/12/2024	
<u>Parameter</u>	Concentration (mg/L
TCE	0.00019
1,2-DCE (cis)	0.00074
1,2-DCE (trans)	ND
/inyl chloride	0.00093
Total CVOCs	0.00186

Well ID: MW-203-05 Date: 04/12/2024 <u>Parameter</u> Concentration (mg/L) TCE 0.038 1,2-DCE (cis) 0.024 1,2-DCE (trans) ND vinyl chloride ND Total CVOCs 0.06237

The state of the s	A REAL PROPERTY OF A REAL PROPER
Well ID: MW-302-0	5
Parameter	Concentration (mg/L)
TCE	0.0043
1,2-DCE (cis)	0.094
1,2-DCE (trans)	ND
vinyl chloride	ND
Total CVOCs	0.10208

	T PARTY IN THE OWNER.	COLUMN THE REAL PROPERTY OF COLUMN	
	Well ID: MW-301- Date: 04/12/2024	05	
	<u>Parameter</u>	Concentration (mg/L)	
	TCE	0.03	
	1,2-DCE (cis)	0.2	
0	1,2-DCE (trans)	ND	
1	vinyl chloride	0.00014	
1	Total CVOCs	0.23834	

2136narau	
5	
Concentration(mg/L) ND ND ND ND ND	
	5 <u>Concentration(mg/L)</u> ND ND ND ND ND ND ND

Stat



	The Party of the local division in which the real of the local division in which the real division is not the local division in the	CARLES DE LA CALLER
	Well ID: B-112-C	W-05
	Date: 04/12/2024	
	Parameter	Concentration 2 1 1
	TCE	0.016
	1,2-DCE (cis)	0.017
	1,2-DCE (trans)	ND
	vinyl chloride	0.00015
	Total CVOCs	0.03527
-		

Legend

- Approximate Site Boundary

(2) Tax parcel boundaries are approximate. Tax parcel GIS shapefile was provided from Monroe County GIS (http://www.monroecounty.gov/gis-Data.php).

considered approximate.

(5) Red values indicate concentrations above NYSDEC Groundwater Standard or Guidance values.





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Select CVOC Concentrations From April 12, 2024 **Groundwater Monitoring Event**





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FIGURE 3





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Periodic Review Report NYSDEC VCP Site #00230-8 99 Ridgeland Avenue Town of Henrietta, New York

Client: American Siepmann Corp

Title:

Average Total CVOC Concentrations From 2001 and total CVOC Concentrations from the April 12, 2024 Monitoring Event



0	30

1 inch = 38 feet

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FIGURE 4



TABLE 1

99 Ridgeland Road Henrietta, New York

Reference Page for Historical Groundwater Sampling Results for Volatile Organic Compounds (VOCs)

Notes:

- Groundwater samples collected in 1995, 1996 and 1997 were collected by SAW Environmental
- Groundwater samples collected in 1999, 2000 and 2001 collected by Haley & Aldrich
- Groundwater samples collected in April 2004 were collected by TriTech Environmental
- Split samples collected by NYSDEC do not differentiate between cis and trans 1,2-DCE

*

	= Ambient Groundwater Standards or Guidance Values referenced in New York State Department of Environmental
	Conservation (NYSDEC) Technical and Operational Guidance Series 1.1.1 (TOGS 1.1.1) dated June 1998.
J	= Indicates that the value was estimated.
E	= Indicates the compound detected exceeded the calibration limit of the laboratory instrument
0.0069	= Bold and highlighted values indicate concentrations that exceed NYSDEC TOGS 1.1.1 Groundwater Standard or
	Guidance Value.
NR	= Indicates that dilution values were not recorded on data sheet.
NL	= Indicates a value is not listed in NYSDEC TOGS 1.1.1 for these compounds.
S	= Indicates the sample was Split with NYSDEC.
D	= Indicates that the sample was diluted
В	= Indicates that the same parameter was detected in the laboratory method blank
NT	= Indicates the sample parameter was not listed In the historic data available.
U	= Indicates element was analyzed for, but not detected.
D	= Indicates coupound indentified in an analysis at the secondary dilution factor.
Ν	=Spiked sample recovery not within control limits.

Well Location: B-103-0W-05

Analytical Dilution	2.5	10	NR	NR	10	1	20	NR	1	20	NR	5	5	1	5	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NVCDEC Croundwater
Sample Date	11/23/1999	11/23/1999	11/23/1999 S	11/23/1999 SD	3/13/2000	3/13/2000 S	3/13/2000 SD	10/2/2000 SD	4/12/2001	9/21/2001	4/11/2005	6/15/2005	4/13/2006	10/10/2006	4/24/2007	10/11/2007	4/30/2008	11/5/2008	6/17/2009	1/15/2010	11/11/2010	4/29/2011	11/1/2011	3/26/2012	10/25/2012	10/15/2013	11/11/2014	10/19/2015	2/23/2017	1/28/2019	8/28/2020	12/10/2020	9/10/2021	11/30/2022	4/12/2024	Standard or Guidance Value*
1,1-Dichloroethane	0.018	0.018 J	0.024	ND	0.031 J	0.026	0.023 JD	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00031 NJ	0.00025 J	0.00063 J	ND	ND	ND	ND	ND	ND	0.005
Tetrachloroethene	0.015	0.012 J	0.007 J	ND	0.061	0.06	0.033 JD	ND	ND	ND	ND	ND	ND	ND	ND	0.0067	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0003 J	ND	ND	ND	ND	ND	ND	0.005
1,1,1,-Trichlorethane	0.0085J	ND	0.004 J	ND	0.076	0.083	0.058 JD	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,2-Trichloroethane	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Trichloroethene	0.34	0.3	0.360 E	0.28 D	0.83	0.88 E	0.59 D	0.13 SD	0.07	0.3	0.0237	0.014	ND	0.001 J	ND	0.068	ND	0.0024	0.0015 J	ND	ND	0.0017 J	ND	ND	ND	0.00046 J	0.004 NJ	0.0046	0.011 J	0.0056	0.00047 J	0.0012	0.00027	0.00025 J	0.00019 J	0.005
Acetone	0.25	0.14 J	0.081	ND	ND	0.011 B	0.093 JBD	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0057	ND	0.014	0.025	ND	ND	ND	0.0040 NJ	0.0027 J	0.0013 J	0.0024 J	0.027	ND	0.011	0.0036 J	0.0019 J	0.05
2 - Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.05
Cis-1,2-Dichloroethene	1.2 E	1.2	2.7 E	1.5 D	1.8	1.7 E	1.8 D	2.2 D	1.3	2.6	0.18	0.067	0.057	0.032 J	0.015	0.150	0.029	0.046	0.024	0.014	0.007	0.016	0.002	.003 J	0.0021 J	0.0028	0.024 NJ	0.017 NJ	0.028 J	0.01	0.0007 J	0.015	0.00072	0.0014 J	0.00074 J	0.005
Trans-1,2-Dichloroethene	0.014	0.14 J	2.7 E	1.5 D	0.02 j	1.7 E	1.8 D	ND	ND	ND	0.0066	ND	ND	0.0009 J	ND	ND	ND	0.00065 J	ND	ND	ND	ND	ND	ND	ND	ND	0.00040 NJ	0.00034 J	ND	ND	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	0.026 BDJ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
M+P-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methylene Chloride	ND	ND	ND	ND	ND	0.002 JB	0.085 JBD	ND	ND	ND	ND	ND	ND	ND	ND	0.0044 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methyl tert-butyl Ether	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01
Vinyl Chloride	0.082	0.081	0.16	0.069 DJ	0.12	0.088	0.078 JD	0.24 SD	ND	0.28	0.0351	0.0093	0.01	0.0005 J	ND	0.014	0.012	0.0064	0.0037 J	0.0061	0.0039 J	ND	ND	0.0052	0.0034 J	0.00078 J	0.0011	0.0006 J	ND	ND	ND	0.00052 J	0.00007	0.0031	0.00093 J	0.002
Chloroethane	0.0036 J	ND	0.004 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.06
1,1-Dichloroethene	0.0038 J	ND	0.003 J	ND	0.018 J	0.012	ND	ND	ND	ND	ND	ND	ND	0.0006 J	ND	ND	ND	ND	ND	ND	0.0069	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Total CVOCs	1.6849	1.751	5.962	3.349	2.956	4.549	4.382	2.57	1.37	3.18	0.2454	0.0903	0.058	0.039	0.015	0.243	0.041	0.055	0.029	0.020	0.018	0.0177	0.002	0.0082	0.0055	0.00404	0.02981	0.02549	0.04176	0.0156	0.00117	0.01672	0.00106	0.00475	0.00186	NL

TABLE 1 GROUNDWATER SAMPLING RESULTS FOR VOLATILE ORGANIC COMPOUNDS (VOCs) ALL RESULTS EXPRESSED IN MILLIGRAMS PER LITER (mg/L)

Groundwater Monitoring Report American Siepmann Corp. 99 Ridgeland Road Henrietta, New York

Well Location: B-112-0W-05

Analytical Dilution	NR	4	4	1	2	4	1	4	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Sample Date	4/12/2005	12/19/2005	4/13/2006	10/9/2006	4/23/2007	10/9/2007	10/9/2007 (Duplicate)	4/29/2008	11/4/2008	6/15/2009	1/15/2010	4/20/2010	10/14/2010	4/29/2011	11/1/2011	3/26/2012	10/25/2012	10/15/2013	11/11/2014	10/19/2015	10/19/2015 (Duplicate)	2/23/2017	7/6/2018	8/28/2020	12/10/2020	9/10/2021	11/30/2022	4/12/2024	4/12/2024 (Duplicate)	NYSDEC Groundwater Standard or Guidance Value*
1,1-Dichloroethane	0.00862	0.0079	0.0042	0.005 J	ND	0.0029 J	0.003	0.0047	0.010	0.0054	0.004 J	0.0017 J	0.0060	0.004 J	0.0058	.0018 J	0.0068	0.00022 J	0.0051 NJ	0.0041	0.004	0.0032 J	0.00175	ND	0.0036	ND	0.0028	0.0018 J	0.002 J	0.005
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0018 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,1,-Trichlorethane	0.00346	0.0043	ND	0.0006 J	ND	ND	ND	ND	0.0029	0.0016 J	ND	ND	ND	ND	0.0011	ND	ND	ND	0.00065 NJ	0.00067 J	0.00057 J	0.00037 J	ND	ND	0.0007 J	ND	ND	ND	ND	0.005
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Trichloroethene	0.0595	0.041	0.019	0.024	0.011	0.0015	0.016	0.038	0.014	0.021	0.010	0.0059	0.015	0.013	0.0142	0.0062	0.034	0.021	0.028 NJ	0.0320	0.0320	0.024 J	0.0139	0.0042	0.026	0.0052	0.018	0.016	0.016	0.005
Acetone	ND	0.096	0.16	0.058	0.032	0.017 J	0.011	0.020	ND	ND	0.0100	ND	ND	0.0095	ND	ND	ND	ND	0.0014 NJ	0.002 J	0.0018 J	ND	ND	0.0460	ND	0.0048	0.028	0.12	0.16	0.05
2 - Butanone	ND	ND	0.012 J	0.006 J	ND	ND	0.0019 J	0.020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.05
Cis-1,2-Dichloroethene	0.0478	0.059	0.021	0.022	0.079	0.016	0.016	0.031	0.110 D	0.045	0.037	0.017	0.054	0.036	0.0625	0.02	0.072	0.031	0.047 NJ	0.04	0.039	0.032 J	0.0207	0.0022 J	0.035	0.0026	0.039	0.017	0.019	0.005
Trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00027 J	0.00044 NJ	0.00055 J	0.00055 J	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
M+P-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methylene Chloride	ND	ND	ND	ND	ND	0.0047 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methyl tert-butyl Ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01
Vinyl Chloride	0.00215	0.0075	0.0029	0.003 J	ND	ND	0.0018	ND	0.0034	ND	ND	ND	0.0039 J	ND	0.0045	ND	0.0058	0.0014	0.0017 NJ	0.0016	0.0016	ND	ND	ND	0.0014	0.00008	0.0014	0.00015 J	0.00011 J	0.002
Chloroethane	ND	0.0052	ND	0.002 J	ND	ND	0.00044 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Benzene	ND	ND	ND	ND	ND	0.0025 J	0.0025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Carbon Disulfate	ND	ND	0.027	0.022	ND	ND	0.00076 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.06
1,1-Dichloroethene	0.00135	ND	ND	0.0008 J	ND	ND	0.00051 J	ND	0.0019	ND	ND	ND	0.001 J	ND	0.001	ND	ND	0.0038	0.00078 NJ	0.00057 J	ND	ND	ND	ND	0.00096	ND	0.0009	0.00032 J	0.00033 J	0.005
Total CVOCs	0.1229	0.1249	0.0741	0.1434	0.09	0.028	0.037	0.069	0.1422	0.0676	0.0470	0.0246	0.0799	0.053	0.0891	0.028	0.1204	0.05769	0.08367	0.08149	0.07952	0.06014	0.0364	0.0064	0.0677	0.00788	0.0621	0.03527	0.03744	NL

TABLE 1 GROUNDWATER SAMPLING RESULTS FOR VOLATILE ORGANIC COMPOUNDS (VOCs) ALL RESULTS EXPRESSED IN MILLIGRAMS PER LITER (mg/L)

Groundwater Monitoring Report American Siepmann Corp. 99 Ridgeland Road Henrietta, New York

Well Location: MW-203-05

Analytical Dilution	10	NR	NR	10	5	NR	5	5	8		10/50	5	5/10	1	1	1	3	1	10	1	10	1	1	1	1	2.5	2.5	1	1	2	2	2	4	4	2	
Sample Date	10/2/2000	10/2/2000 SD	4/12/2001	4/12/2001 S	9/21/2001	12/11/2005	4/20/2005	4/12/2006	11/4/2006	4/24/2007	10/10/2007	4/29/2008	11/4/2008	6/17/2009	6/17/2009 (Blind Duplicate)	8/7/2009 (Passive Diffusion Bag)	1/15/2010	4/20/2010	10/14/2010	4/29/2011	11/1/2011	3/26/2012	10/25/2012	10/15/2013	11/11/2014	10/19/2015	2/23/2017	7/6/2018	8/28/2020	12/10/2020	9/10/2021	9/10/2021 (Duplicate)	11/30/2022	11/30/2022 (Duplicate)	4/12/2024	NYSDEC Groundwater Standard or Guidance Value*
1,1-Dichloroethane	ND	0.025 SD	0.028 S	ND	ND	0.044	0.026	0.012	0.009 J	0.02	0.060	0.0078	0.015	0.029	0.03	0.0067	0.0057	0.0046 J	0.017 J	0.0064	0.0115	0.001 J	0.012	0.0013	0.0094 NJ	0.0071	0.0058 J	0.00519	0.0032	0.0039 J	0.0045	0.0042	0.0033	0.0034 J	ND	0.005
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00028 J	0.00066 J	ND	ND	ND	ND	ND	0.005
1,1,1,-Trichlorethane	ND	ND	0.050 S	ND	ND	ND	0.009	ND	ND	ND	0.022	ND	ND	0.0061	0.0065	ND	ND	ND	ND	ND	ND	ND	0.00096 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,2-Trichloroethane	NT	NT	NT	NT	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Trichloroethene	1.2	1.1 SD	1.15 S	1.4	0.32	0.834	0.76	0.23	0.18	0.35	2.1 D	0.15	0.560 D	0.61 D	0.62 D	0.025	0.046	0.038	0.067	0.064	ND	0.045	0.091	0.022	0.052 NJ	0.03	0.17 J	0.225	0.160	0.26	0.33	0.31	0.36	0.36	0.038	0.005
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.017	0.011	ND	ND	0.0065	ND	ND	ND	ND	ND	0.0044 J	ND	ND	0.0029 J	ND	0.0064	0.0061	0.085	0.09	0.24	0.05
2 - Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.05
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0015 NJ	0.0016 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007
Cis-1,2-Dichloroethene	1.2	1.2 SD	1.7 S	1.6	0.63	1.69	1.1 E	0.49	0.46	0.83	3.0 D	0.38	0.760 D	1.0 D	1.0 D	.26 D	0.140 D	0.18	1	0.21 D	0.437	0.12	0.61	0.059	0.64 NJ	0.410	0.25 J	0.233	0.14	0.18	0.26	0.24	0.19	0.19	0.024	0.005
Trans-1,2-Dichloroethene	ND	ND	0.010 S	ND	ND	ND	0.015	0.08	0.005 J	0.0098	0.029	0.0023 J	0.0094	0.011	0.012	0.004 J	ND	0.0014 J	0.012 J	0.0026 J	ND	0.0011 J	0.0068	0.00080 J	0.0069 NJ	0.014	0.0029 J	0.00422	0.0022 J	0.0014 J	0.0047	0.0043	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
M+P-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.057	0.010 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methyl tert-butyl Ether	NT	NT	NT	NT	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01
Vinyl Chloride	0.2	0.15 SD	0.087 S	0.12	0.081	0.129	0.1	0.058	0.021 J	0.067	0.160	0.0074	0.046	0.089	0.096	0.026	0.0014 J	ND	0.21	0.0087	0.196	ND	0.027	0.0037	0.013 NJ	0.010	ND	ND	0.0014	0.00019 J	0.0024	0.0024	0.00038 」	0.00042 J	ND	0.002
Chloroethane	ND	ND	ND	ND	ND	ND	0.0022 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Carbon Disulfate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.06
1,1-Dichloroethene	ND	ND	0.0197 S	ND	ND	ND	0.013	0.0042 J	ND	0.01	0.043	ND	0.0082	0.017	0.018	0.0019 J	0.0014 J	0.0013 J	0.012 J	0.0022 J	ND	0.001 J	0.0081	0.00046 J	0.008 NJ	0.0047	0.0032 J	0.00562	0.00350	0.0042	0.0062	0.0058	0.005	0.005	0.00037 J	0.005
Total CVOCs	2.6	2.475	3.0447	3.12	1.031	2.697	2.0252	0.8742	0.675	1.293	5.424	0.168	1.399	1.762	1.783	0.324	0.195	0.225	1.318	0.294	0.645	0.168	0.756	0.087	0.7293	0.4818	0.4319	0.4730	0.3106	0.45035	0.6078	0.5667	0.55868	0.55882	0.06237	NL

TABLE 1 GROUNDWATER SAMPLING RESULTS FOR VOLATILE ORGANIC COMPOUNDS (VOCs) ALL RESULTS EXPRESSED IN MILLIGRAMS PER LITER (mg/L)

Well Location: MW-301-05

Analytical Dilution	5	NR	NR	20	5	10	20	5	1	10	10	10	1	1	8	1/5	5	1/5	10	1	1	1	1	5	5	5	4	5	1	5	2	
Sample Date	9/21/2001	9/21/2001 S	4/11/2005	12/21/2005	4/12/2006 (Duplicate)	4/12/2006	10/9/2006	4/23/2007	4/23/2007 (Duplicate)	10/10/2007	4/29/2008	11/4/2008	6/16/2009	8/7/2009 (Passive Diffusion Bag)	1/15/2010	4/20/2010	10/14/2010	4/29/2011	11/1/2011	3/26/2012	10/25/2012	10/15/2013	11/11/2014	10/19/2015	2/23/2017	7/6/2018	8/28/2020	12/10/2020	9/10/2021	11/30/2022	4/12/2024	NYSDEC Groundwater Standard or Guidance Value*
1,1-Dichloroethane	0.015	0.011	0.0148	0.028	0.028	0.028	0.034 J	0.010	0.014	0.024	0.020	0.024	0.018	0.026	0.019	0.017	0.016 J	0.024	ND	0.01	ND	0.02	0.024 BJ	0.018	0.0037 J	0.0116	0.013	0.017	0.0019	0.017	0.0061	0.005
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,1,-Trichlorethane	ND	0.0039	ND	0.0059	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0012 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,2-Trichloroethane	NT	NT	NT	0.00058 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Trichloroethene	0.21	0.724	0.04	0.29 E	0.072	0.068	0.034 J	0.014	0.016	0.190	0.055	0.079	0.044	0.13	0.035	0.037	0.031	0.11	ND	0.025	0.044	0.05	0.031 NJ	0.016	0.069 J	0.109	0.084	0.14	0.0021	0.14	0.03	0.005
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	0.0023 J	0.013 J	ND	ND	ND	0.018	0.0061	ND	ND	0.0087	ND	0.003 J	ND	ND	0.0021 NJ	ND	ND	ND	0.24	ND	0.0041	0.079	0.12	0.05
2 - Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.017	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.05
Chloroform																							ND	0.0022 J	ND	ND	ND	ND	ND	ND	ND	0.007
Cis-1,2-Dichloroethene	0.53 D	0.716	0.473	1.1	0.9	0.88	1.3	0.360	0.460 E	0.860	0.760	1.200 D	0.52 D	0.67 D	0.510 D	0.550 D	0.53	0.66 D	0.68	0.280 E	0.630 D	0.58	0.880 DNJ	0.640	0.33 J	0.381	0.410	0.54	0.11	0.57	0.2	0.005
Trans-1,2-Dichloroethene	ND	ND	ND	0.0075	0.0049	ND	ND	ND	0.0025	0.0077 J	0.0042 J	0.0061 J	ND	0.0062	0.0020 J	0.0013 J	ND	ND	ND	ND	0.0042 J	0.0034 J	0.0056 NJ	0.0042 J	ND	0.00183	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
M+P-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0011 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methyl tert-butyl Ether	NT	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01
Vinyl Chloride	0.11	ND	0.0836	0.098	0.024	0.028	0.12 J	0.011	0.015	0.100	0.0051	0.090	ND	0.064	ND	ND	0.015 J	ND	0.114	ND	0.058	0.058	0.076 NJ	0.048	ND	0.00983	ND	ND	0.0052	0.0029 J	0.00014 J	0.002
Chloroethane	ND	ND	ND	0.0062	0.0052	0.0052	ND	ND	0.0021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Carbon Disulfate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.06
1,1-Dichloroethene	ND	ND	ND	0.011	0.0099	0.0094 J	0.015 J	0.0049	0.0059	0.014	ND	0.011	ND	0.011	0.0046 J	0.0042 J	ND	0.0086	ND	.0024 J	0.0084	0.0053 J	0.012 NJ	0.0078	0.011 J	0.00586	0.00520	0.0079	0.0017	0.009	0.0021	0.005
Total CVOCs	0.865	1.4549	0.6114	1.5472	1.044	1.0186	1.503	0.3999	0.5155	1.1968	0.8443	1.3991	0.582	0.9084	0.5706	0.6095	0.592	0.8026	0.794	0.317403	0.7446	0.7167	1.0286	0.7362	0.4148	0.5191	0.5122	0.7049	0.1209	0.7389	0.23834	NL

TABLE 1 GROUNDWATER SAMPLING RESULTS FOR VOLATILE ORGANIC COMPOUNDS (VOCs) ALL RESULTS EXPRESSED IN MILLIGRAMS PER LITER (mg/L)

Groundwater Monitoring Report American Siepmann Corp. 99 Ridgeland Road Henrietta, New York

MW-302-05 Well Location:

Analytical Dilution	1	NR	NR	4	4	4	2	2	2	10	1	1	1	1	1	1/10	1/5	1	1	1	1	1	1	2.5	1	1	1	1	1	2	
Sample Date	9/21/2001	9/21/2001 S	6 4/12/2005	12/20/2005	4/13/2006	10/10/2006	4/23/2007	10/10/2007	4/29/2008	11/4/2008 (Blind Duplicate)	11/4/2008	6/15/2009	1/15/2010	4/20/2010	10/14/2010	4/29/2011	11/1/2011	3/26/2012	10/25/2012	10/15/2013	10/15/2013 (DUP)	11/11/2014	10/19/2015	2/13/2017	7/6/2018	8/28/2020	12/10/2020	9/10/2021	11/30/2022	4/12/2024	NYSDEC Groundwater Standard or Guidance Value*
1,1-Dichloroethane	ND	ND	ND	0.004	ND	0.003 J	0.0045	0.0013 J	0.0041	0.0085 J	.0086 J	0.0041 J	.0016 J	0.0039 J	0.0027 J	0.0088	0.0034	0.0072	0.0034 J	0.0027	0.003	0.0029 NJ	0.0033	0.00078 J	0.00412	0.0044	0.0032	0.0035	0.0037	0.0029 J	0.005
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,1,-Trichlorethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,2-Trichloroethane	NT	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Trichloroethene	ND	ND	0.00468	0.01	0.005	0.006 J	0.012	0.0024	0.014	0.0019	0.0017	0.011	0.0026	0.0086	0.0046 J	0.016	ND	0.014	0.0011 J	0.002	0.002	0.001 NJ	0.0033	0.004 J	0.0110	0.0097	0.0058	0.0054	0.0077	0.0043	0.005
Acetone	ND	ND	0.022	ND	0.11	0.016 J	ND	0.004 J	ND	ND	ND	ND	0.013	ND	ND	0.0079	0.012	.0034 J	ND	ND	ND	0.0018 NJ	0.0016 J	0.002	ND	0.082	ND	0.0071	0.12	0.25	0.05
2 - Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.05
Cis-1,2-Dichloroethene	0.027	0.018	0.0289	0.14	0.078	0.100	0.140	0.041	0.150	0.032	0.031	0.130	0.043	0.120	0.092	0.26 D	0.0969	.220 E	0.088	0.056	0.062	0.052 NJ	0.09	0.087	0.124	0.13	0.098	0.1	0.12	0.094	0.005
Trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00022 J	ND	0.00059 J	ND	0.00317	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
M+P-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	0.0024 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methyl tert-butyl Ether	NT	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01
Vinyl Chloride	ND	ND	0.0037	0.023	0.019	0.022 J	0.019	0.0092	0.019	0.056	0.0056	0.011	0.0018	0.0019 J	0.014	0.0025 J	0.0275 D	ND	0.03	0.012	0.012	0.03 NJ	0.0016	ND	ND	0.00048 J	0.00097 J	0.00069	0.0011	ND	0.002
Chloroethane	ND	ND	ND	0.0086	ND	0.016 J	0.0049	0.0012 J	0.0030	ND	ND	0.0032 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Carbon Disulfate	ND	ND	ND	ND	ND	ND	ND	0.00096 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.06
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001 J	ND	0.0029 J	0.001	.0018 J	0.00086 J	0.00045 J	ND	ND	0.00091 J	0.0034 J	0.00109	0.0012	0.0011	0.001	0.0015	0.00088 J	0.005
Total CVOCs	0.027	0.018	0.0373	0.177	0.102	0.147	0.180	0.058	0.190	0.098	0.047	0.159	0.049	0.135	0.114	0.2902	0.1288	0.2464	0.12336	0.07315	0.07922	0.0859	0.1013	0.09774	0.1434	0.1458	0.1091	0.11059	0.134	0.10208	NL

TABLE 1 GROUNDWATER SAMPLING RESULTS FOR VOLATILE ORGANIC COMPOUNDS (VOCs) ALL RESULTS EXPRESSED IN MILLIGRAMS PER LITER (mg/L)

Well Location: MW-401-05

Analytical Dilution	1	NR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NVCDEC Croundwater
Sample Date	2/21/2002	4/11/2005	12/21/2005	4/12/2006	10/10/2006	4/24/2007	10/10/2007	4/30/2008	11/3/2008	6/16/2009	1/15/2010	1/15/2010 Blind Duplicate	4/20/2010	10/14/2010	4/29/2011	11/1/2011	3/26/2012	10/25/2012	10/15/2013	11/11/2014	11/11/2014 (Duplicate)	10/19/2015	2/23/2017	7/6/2018	8/28/2020	8/28/2020 (Duplicate)	12/10/2020	12/10/2020	9/10/2021	11/30/2022	4/12/2024	Standard or Guidance Value*
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,1,-Trichlorethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
1,1,2-Trichloroethane	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00031 J	ND	ND	ND	ND	ND	ND	0.005
Acetone	ND	0.017	0.0087	ND	ND	ND	ND	ND	ND	ND	0.0087	0.0083	ND	ND	0.0076	0.0126	0.0069	ND	ND	0.0020 NJ	0.00017 NJ	ND	ND	ND	0.097	0.095	ND	ND	0.005	0.12	ND	0.05
2 - Butanone	ND	ND	0.0026 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	.0031 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NL
Cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
M+P-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Methyl tert-butyl Ether	NT	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01
Vinyl Chloride	ND	ND	ND	0.0035	0.005 J	0.00090 J	0.0015	ND	0.0013	ND	ND	ND	ND	0.0031 J	ND	0.0017	ND	0.0013 J	0.00040 J	0.00094 NJ	0.00094 NJ	0.00064 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001
Carbon Disulfate	ND	ND	ND	ND	0.0007 J	ND	0.00047 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NL
Bromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NL
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005
Total CVOCs	0	0	0	0.0035	0.0057	0.00090	0.00197	0	0.0013	0	0	0	0	0.0031	0	0.0017	0.01	0.0013	0.0004	0.00094	0.00094	0.00064	0	0	0.00031	0	0	0	0	0	0	NL

TABLE 1 GROUNDWATER SAMPLING RESULTS FOR VOLATILE ORGANIC COMPOUNDS (VOCs) ALL RESULTS EXPRESSED IN MILLIGRAMS PER LITER (mg/L)

Groundwater Monitoring Report American Siepmann Corp. 99 Ridgeland Road Henrietta, New York



APPENDIX A

Laboratory Report



ANALYTICAL REPORT

Lab Number:	L2420278
Client:	LaBella Associates, P.C. 300 State Street Suite 201 Rochester, NY 14614
ATTN: Phone:	Mike Pelychaty (585) 295-6253
Project Name:	99 RIDGELAND RD.
Project Number: Report Date:	209387 04/19/24

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Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OH (CL108), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930).

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



Serial_No:04192410:37

Project Name:99 RIDGELAND RD.Project Number:209387

 Lab Number:
 L2420278

 Report Date:
 04/19/24

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2420278-01	B-103-OW-04122024	WATER	HENRIETTA, NY	04/12/24 09:30	04/12/24
L2420278-02	B-112-OW-05-04122024	WATER	HENRIETTA, NY	04/12/24 10:00	04/12/24
L2420278-03	MW-203-05-04122024	WATER	HENRIETTA, NY	04/12/24 11:00	04/12/24
L2420278-04	MW-301-05-04122024	WATER	HENRIETTA, NY	04/12/24 10:30	04/12/24
L2420278-05	MW-302-05-04122024	WATER	HENRIETTA, NY	04/12/24 10:45	04/12/24
L2420278-06	MW-401-05-04122024	WATER	HENRIETTA, NY	04/12/24 11:15	04/12/24
L2420278-07	DUP-04122024	WATER	HENRIETTA, NY	04/12/24 10:00	04/12/24
L2420278-08	TRIP BLANK-04122024	WATER	HENRIETTA, NY	04/12/24 08:00	04/12/24

Project Name: 99 RIDGELAND RD. Project Number: 209387
 Lab Number:
 L2420278

 Report Date:
 04/19/24

Case Narrative

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

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

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

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

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

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



Project Name: 99 RIDGELAND RD. Project Number: 209387

 Lab Number:
 L2420278

 Report Date:
 04/19/24

Case Narrative (continued)

Report Submission

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

Volatile Organics

The WG1910138-6/-7 MS/MSD recoveries, performed on L2420278-04, are outside the acceptance criteria for cis-1,2-dichloroethene (0%/0%). The unacceptable percent recoveries are attributed to the elevated concentrations of target compounds present in the native sample.

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

Melissa Sturgis Melissa Sturgis

Authorized Signature:

Title: Technical Director/Representative

Date: 04/19/24



ORGANICS



VOLATILES



			Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.		Lab Number:	L2420278
Project Number:	209387		Report Date:	04/19/24
		SAMPLE RESULTS		
Lab ID:	L2420278-01		Date Collected:	04/12/24 09:30
Client ID:	B-103-OW-04122024		Date Received:	04/12/24
Sample Location:	HENRIETTA, NY		Field Prep:	Not Specified
Sample Depth:				
Matrix:	Water			
Analytical Method:	1,8260D			
Analytical Date:	04/17/24 09:22			
Analyst:	PID			

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - We	stborough Lab					
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	0.93	J	ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	0.19	J	ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1



					:	Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.				Lab Nu	mber:	L2420278
Project Number:	209387				Report	Date:	04/19/24
-		SAMP	LE RESULTS	6	-		
Lab ID: Client ID: Sample Location:	L2420278-01 B-103-OW-04122024 HENRIETTA, NY				Date Col Date Ree Field Pre	lected: ceived: p:	04/12/24 09:30 04/12/24 Not Specified
Sample Depth:							
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics b	by GC/MS - Westborough I	_ab					
1,3-Dichlorobenzene		ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene		ND		ug/l	2.5	0.70	1
Methyl tert butyl ether		ND		ug/I	2.5	0.17	1
p/m-Xylene		ND		ug/I	2.5	0.70	1
o-Xylene		ND		ug/I	2.5	0.70	1
cls-1,2-Dichloroethene		0.74	J	ug/I	2.5	0.70	1
Styrene		ND		ug/I	2.5	0.70	1
		1.0		ug/i	5.0	1.0	1
Corbon digulfido		1.9	J	ug/i	5.0	1.5	1
				ug/i	5.0	1.0	1
4 Mothyl 2 poptopopo				ug/i	5.0	1.9	1
2-Hovanono				ug/i	5.0	1.0	1
Bromochloromethane				ug/l	2.5	0.70	1
1 2-Dibromoethane		ND		ug/I	2.0	0.65	1
1.2-Dibromo-3-chloropro	pane	ND		ug/l	2.5	0.70	1
Isopropylbenzene		ND		ug/l	2.5	0.70	1
1.2.3-Trichlorobenzene		ND		ug/l	2.5	0.70	1
1.2.4-Trichlorobenzene		ND		ug/l	2.5	0.70	1
Methyl Acetate		ND		ug/l	2.0	0.23	1
Cyclohexane		ND		ug/l	10	0.27	1
1,4-Dioxane		ND		ug/l	250	61.	1
Freon-113		ND		ug/l	2.5	0.70	1
Methyl cyclohexane		ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	105		70-130	
Toluene-d8	98		70-130	
4-Bromofluorobenzene	105		70-130	
Dibromofluoromethane	109		70-130	



		Serial_No:04192410:37				
Project Name:	99 RIDGELAND RD.		Lab Number:	L2420278		
Project Number:	209387		Report Date:	04/19/24		
		SAMPLE RESULTS				
Lab ID:	L2420278-02		Date Collected:	04/12/24 10:00		
Client ID:	B-112-OW-05-04122024		Date Received:	04/12/24		
Sample Location:	HENRIETTA, NY		Field Prep:	Not Specified		
Sample Depth:						
Matrix:	Water					
Analytical Method:	1,8260D					
Analytical Date:	04/18/24 00:44					
Analyst:	MJV					
-						

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
Volatile Organics by GC/MS - Wes	tborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1	
1,1-Dichloroethane	1.8	J	ug/l	2.5	0.70	1	
Chloroform	ND		ug/l	2.5	0.70	1	
Carbon tetrachloride	ND		ug/l	0.50	0.13	1	
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1	
Dibromochloromethane	ND		ug/l	0.50	0.15	1	
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1	
Tetrachloroethene	ND		ug/l	0.50	0.18	1	
Chlorobenzene	ND		ug/l	2.5	0.70	1	
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1	
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1	
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1	
Bromodichloromethane	ND		ug/l	0.50	0.19	1	
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1	
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1	
Bromoform	ND		ug/l	2.0	0.65	1	
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1	
Benzene	ND		ug/l	0.50	0.16	1	
Toluene	ND		ug/l	2.5	0.70	1	
Ethylbenzene	ND		ug/l	2.5	0.70	1	
Chloromethane	ND		ug/l	2.5	0.70	1	
Bromomethane	ND		ug/l	2.5	0.70	1	
Vinyl chloride	0.15	J	ug/l	1.0	0.07	1	
Chloroethane	ND		ug/l	2.5	0.70	1	
1,1-Dichloroethene	0.32	J	ug/l	0.50	0.17	1	
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1	
Trichloroethene	16		ug/l	0.50	0.18	1	
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1	



					Serial_No:04192410:37			
Project Name:	99 RIDGELAND RD.				Lab Nu	umber:	L2420278	
Project Number:	209387				Report	Date:	04/19/24	
-		SAMP		5	-			
Lab ID: Client ID: Sample Location:	L2420278-02 B-112-OW-05-0412202 HENRIETTA, NY	4			Date Co Date Re Field Pre	llected: ceived: ep:	04/12/24 10:00 04/12/24 Not Specified	
Sample Depth:								
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor	
Volatile Organics b	by GC/MS - Westborough L	.ab						
		ND			0.5	0.70	4	
1,3-Dichlorobenzene				ug/i	2.5	0.70	1	
Notbyl tort butyl othor				ug/i	2.5	0.70	1	
				ug/l	2.5	0.17	1	
		ND		ug/l	2.5	0.70	1	
cis-1 2-Dichloroethene		17		ug/l	2.5	0.70	1	
Styrene		ND		ug/l	2.5	0.70	1	
Dichlorodifluoromethane		ND		ug/l	5.0	1.0	1	
Acetone		120		ug/l	5.0	1.5	1	
Carbon disulfide		ND		ug/l	5.0	1.0	1	
2-Butanone		ND		ug/l	5.0	1.9	1	
4-Methyl-2-pentanone		ND		ug/l	5.0	1.0	1	
2-Hexanone		ND		ug/l	5.0	1.0	1	
Bromochloromethane		ND		ug/l	2.5	0.70	1	
1,2-Dibromoethane		ND		ug/l	2.0	0.65	1	
1,2-Dibromo-3-chloropro	pane	ND		ug/l	2.5	0.70	1	
Isopropylbenzene		ND		ug/l	2.5	0.70	1	
1,2,3-Trichlorobenzene		ND		ug/l	2.5	0.70	1	
1,2,4-Trichlorobenzene		ND		ug/l	2.5	0.70	1	
Methyl Acetate		ND		ug/l	2.0	0.23	1	
Cyclohexane		ND		ug/l	10	0.27	1	
1,4-Dioxane		ND		ug/l	250	61.	1	
Freon-113		ND		ug/l	2.5	0.70	1	
Methyl cyclohexane		ND		ug/l	10	0.40	1	

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	95		70-130	
Toluene-d8	98		70-130	
4-Bromofluorobenzene	102		70-130	
Dibromofluoromethane	102		70-130	



		Serial_No:04192410:37			
Project Name:	99 RIDGELAND RD.		Lab Number:	L2420278	
Project Number:	209387		Report Date:	04/19/24	
		SAMPLE RESULTS			
Lab ID: Client ID: Sample Location:	L2420278-03 D MW-203-05-04122024 HENRIETTA, NY		Date Collected: Date Received: Field Prep:	04/12/24 11:00 04/12/24 Not Specified	
Sample Depth: Matrix: Analytical Method: Analytical Date: Analyst:	Water 1,8260D 04/17/24 10:13 PID				

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Wes	stborough Lab					
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	ND		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	0.37	J	ug/l	1.0	0.34	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	38		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2



					Serial_No:04192410:37		
Project Name:	99 RIDGELAND RD.				Lab Nu	umber:	L2420278
Project Number:	209387				Report	Date:	04/19/24
-		SAMP		S	-		
Lab ID: Client ID: Sample Location:	L2420278-03 D MW-203-05-04122024 HENRIETTA, NY				Date Co Date Re Field Pre	llected: ceived: ep:	04/12/24 11:00 04/12/24 Not Specified
Sample Depth:							
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics I	by GC/MS - Westborough L	ab					
1.2 Disblorchanzana		ND			E O	1.4	2
1,3-Dichlorobenzene				ug/i	5.0	1.4	2
Methyl tert butyl ether		ND		ug/l	5.0	0.33	2
n/m-Xylene		ND		ug/l	5.0	1 4	2
o-Xvlene		ND		ug/l	5.0	1.4	2
cis-1.2-Dichloroethene		24		ug/l	5.0	1.4	2
Styrene		ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane		ND		ug/l	10	2.0	2
Acetone		240		ug/l	10	2.9	2
Carbon disulfide		ND		ug/l	10	2.0	2
2-Butanone		ND		ug/l	10	3.9	2
4-Methyl-2-pentanone		ND		ug/l	10	2.0	2
2-Hexanone		ND		ug/l	10	2.0	2
Bromochloromethane		ND		ug/l	5.0	1.4	2
1,2-Dibromoethane		ND		ug/l	4.0	1.3	2
1,2-Dibromo-3-chloropro	pane	ND		ug/l	5.0	1.4	2
Isopropylbenzene		ND		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene		ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene		ND		ug/l	5.0	1.4	2
Methyl Acetate		ND		ug/l	4.0	0.47	2
Cyclohexane		ND		ug/l	20	0.54	2
1,4-Dioxane		ND		ug/l	500	120	2
Freon-113		ND		ug/l	5.0	1.4	2
Methyl cyclohexane		ND		ug/l	20	0.79	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	111		70-130	
Toluene-d8	98		70-130	
4-Bromofluorobenzene	100		70-130	
Dibromofluoromethane	112		70-130	


			Serial_No	:04192410:37
Project Name:	99 RIDGELAND RD.		Lab Number:	L2420278
Project Number:	209387		Report Date:	04/19/24
		SAMPLE RESULTS		
Lab ID: Client ID: Sample Location:	L2420278-04 D MW-301-05-04122024 HENRIETTA, NY		Date Collected: Date Received: Field Prep:	04/12/24 10:30 04/12/24 Not Specified
Sample Depth: Matrix: Analytical Method: Analytical Date: Analyst:	Water 1,8260D 04/17/24 10:39 PID			

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
Volatile Organics by GC/MS - Wes	stborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2	
1,1-Dichloroethane	6.1		ug/l	5.0	1.4	2	
Chloroform	ND		ug/l	5.0	1.4	2	
Carbon tetrachloride	ND		ug/l	1.0	0.27	2	
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2	
Dibromochloromethane	ND		ug/l	1.0	0.30	2	
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2	
Tetrachloroethene	ND		ug/l	1.0	0.36	2	
Chlorobenzene	ND		ug/l	5.0	1.4	2	
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2	
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2	
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2	
Bromodichloromethane	ND		ug/l	1.0	0.38	2	
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2	
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2	
Bromoform	ND		ug/l	4.0	1.3	2	
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2	
Benzene	ND		ug/l	1.0	0.32	2	
Toluene	ND		ug/l	5.0	1.4	2	
Ethylbenzene	ND		ug/l	5.0	1.4	2	
Chloromethane	ND		ug/l	5.0	1.4	2	
Bromomethane	ND		ug/l	5.0	1.4	2	
Vinyl chloride	0.14	J	ug/l	2.0	0.14	2	
Chloroethane	ND		ug/l	5.0	1.4	2	
1,1-Dichloroethene	2.1		ug/l	1.0	0.34	2	
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2	
Trichloroethene	30		ug/l	1.0	0.35	2	
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2	



						Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.				Lab Nu	mber:	L2420278
Project Number:	209387				Report	Date:	04/19/24
		SAMP		S			
Lab ID: Client ID: Sample Location:	L2420278-04 D MW-301-05-04122024 HENRIETTA, NY				Date Co Date Re Field Pre	llected: ceived: ep:	04/12/24 10:30 04/12/24 Not Specified
Sample Depth:							
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics b	by GC/MS - Westborough L	.ab					
1.3-Dichlorobonzono		ND		ua/I	5.0	1 /	2
1.4-Dichlorobenzene		ND		ug/l	5.0	1.4	2
Methyl tert butyl ether		ND		ug/l	5.0	0.33	2
p/m-Xvlene		ND		ug/l	5.0	1.4	2
o-Xylene		ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene		200		ug/l	5.0	1.4	2
Styrene		ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane		ND		ug/l	10	2.0	2
Acetone		120		ug/l	10	2.9	2
Carbon disulfide		ND		ug/l	10	2.0	2
2-Butanone		ND		ug/l	10	3.9	2
4-Methyl-2-pentanone		ND		ug/l	10	2.0	2
2-Hexanone		ND		ug/l	10	2.0	2
Bromochloromethane		ND		ug/l	5.0	1.4	2
1,2-Dibromoethane		ND		ug/l	4.0	1.3	2
1,2-Dibromo-3-chloropro	pane	ND		ug/l	5.0	1.4	2
Isopropylbenzene		ND		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene		ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene		ND		ug/l	5.0	1.4	2
Methyl Acetate		ND		ug/l	4.0	0.47	2
Cyclohexane		ND		ug/l	20	0.54	2
1,4-Dioxane		ND		ug/l	500	120	2
Freon-113		ND		ug/l	5.0	1.4	2
Methyl cyclohexane		ND		ug/l	20	0.79	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	108		70-130	
Toluene-d8	98		70-130	
4-Bromofluorobenzene	101		70-130	
Dibromofluoromethane	107		70-130	



			Serial_No	:04192410:37
Project Name:	99 RIDGELAND RD.		Lab Number:	L2420278
Project Number:	209387		Report Date:	04/19/24
		SAMPLE RESULTS		
Lab ID: Client ID: Sample Location:	L2420278-05 D MW-302-05-04122024 HENRIETTA, NY		Date Collected: Date Received: Field Prep:	04/12/24 10:45 04/12/24 Not Specified
Sample Depth: Matrix: Analytical Method: Analytical Date: Analyst:	Water 1,8260D 04/17/24 11:04 PID			

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
Volatile Organics by GC/MS - West	borough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2	
1,1-Dichloroethane	2.9	J	ug/l	5.0	1.4	2	
Chloroform	ND		ug/l	5.0	1.4	2	
Carbon tetrachloride	ND		ug/l	1.0	0.27	2	
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2	
Dibromochloromethane	ND		ug/l	1.0	0.30	2	
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2	
Tetrachloroethene	ND		ug/l	1.0	0.36	2	
Chlorobenzene	ND		ug/l	5.0	1.4	2	
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2	
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2	
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2	
Bromodichloromethane	ND		ug/l	1.0	0.38	2	
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2	
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2	
Bromoform	ND		ug/l	4.0	1.3	2	
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.33	2	
Benzene	ND		ug/l	1.0	0.32	2	
Toluene	ND		ug/l	5.0	1.4	2	
Ethylbenzene	ND		ug/l	5.0	1.4	2	
Chloromethane	ND		ug/l	5.0	1.4	2	
Bromomethane	ND		ug/l	5.0	1.4	2	
Vinyl chloride	ND		ug/l	2.0	0.14	2	
Chloroethane	ND		ug/l	5.0	1.4	2	
1,1-Dichloroethene	0.88	J	ug/l	1.0	0.34	2	
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2	
Trichloroethene	4.3		ug/l	1.0	0.35	2	
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2	



						Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.				Lab Nu	mber:	L2420278
Project Number:	209387				Report	Date:	04/19/24
		SAMP		S			
Lab ID: Client ID: Sample Location:	L2420278-05 D MW-302-05-04122024 HENRIETTA, NY				Date Co Date Re Field Pre	llected: ceived: ep:	04/12/24 10:45 04/12/24 Not Specified
Sample Depth:							
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics I	by GC/MS - Westborough L	ab					
1.2 Disblorchanzana		ND			E O	1.4	2
1,3-Dichlorobenzene				ug/i	5.0	1.4	2
Methyl tert butyl ether		ND		ug/l	5.0	0.33	2
n/m-Xylene		ND		ug/l	5.0	1 4	2
o-Xvlene		ND		ug/l	5.0	1.4	2
cis-1.2-Dichloroethene		94		ug/l	5.0	1.4	2
Styrene		ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane		ND		ug/l	10	2.0	2
Acetone		250		ug/l	10	2.9	2
Carbon disulfide		ND		ug/l	10	2.0	2
2-Butanone		ND		ug/l	10	3.9	2
4-Methyl-2-pentanone		ND		ug/l	10	2.0	2
2-Hexanone		ND		ug/l	10	2.0	2
Bromochloromethane		ND		ug/l	5.0	1.4	2
1,2-Dibromoethane		ND		ug/l	4.0	1.3	2
1,2-Dibromo-3-chloropro	pane	ND		ug/l	5.0	1.4	2
Isopropylbenzene		ND		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene		ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene		ND		ug/l	5.0	1.4	2
Methyl Acetate		ND		ug/l	4.0	0.47	2
Cyclohexane		ND		ug/l	20	0.54	2
1,4-Dioxane		ND		ug/l	500	120	2
Freon-113		ND		ug/l	5.0	1.4	2
Methyl cyclohexane		ND		ug/l	20	0.79	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	108		70-130	
Toluene-d8	98		70-130	
4-Bromofluorobenzene	101		70-130	
Dibromofluoromethane	109		70-130	



			Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.		Lab Number:	L2420278
Project Number:	209387		Report Date:	04/19/24
		SAMPLE RESULTS		
Lab ID:	L2420278-06		Date Collected:	04/12/24 11:15
Client ID:	MW-401-05-04122024		Date Received:	04/12/24
Sample Location:	HENRIETTA, NY		Field Prep:	Not Specified
Sample Depth:				
Matrix:	Water			
Analytical Method:	1,8260D			
Analytical Date:	04/17/24 11:55			
Analyst:	PID			
-				

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Wes	stborough Lab					
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1



						Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.				Lab Nu	umber:	L2420278
Project Number:	209387				Report	Date:	04/19/24
-		SAMP		5	-		
Lab ID: Client ID: Sample Location:	L2420278-06 MW-401-05-04122024 HENRIETTA, NY				Date Co Date Re Field Pre	llected: ceived: əp:	04/12/24 11:15 04/12/24 Not Specified
Sample Depth:							
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics b	by GC/MS - Westborough L	ab					
1.2 Diablarahanzana		ND			2.5	0.70	4
1,3-Dichlorobenzene		ND		ug/i	2.5	0.70	1
Methyl tert butyl ether		ND		ug/l	2.5	0.70	1
n/m-Xylene		ND		ug/l	2.5	0.17	1
o-Xvlene		ND		ug/l	2.5	0.70	1
cis-1.2-Dichloroethene		ND		ug/l	2.5	0.70	1
Styrene		ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane		ND		ug/l	5.0	1.0	1
Acetone		ND		ug/l	5.0	1.5	1
Carbon disulfide		ND		ug/l	5.0	1.0	1
2-Butanone		ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone		ND		ug/l	5.0	1.0	1
2-Hexanone		ND		ug/l	5.0	1.0	1
Bromochloromethane		ND		ug/l	2.5	0.70	1
1,2-Dibromoethane		ND		ug/l	2.0	0.65	1
1,2-Dibromo-3-chloropro	pane	ND		ug/l	2.5	0.70	1
Isopropylbenzene		ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene		ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene		ND		ug/l	2.5	0.70	1
Methyl Acetate		ND		ug/l	2.0	0.23	1
Cyclohexane		ND		ug/l	10	0.27	1
1,4-Dioxane		ND		ug/l	250	61.	1
Freon-113		ND		ug/l	2.5	0.70	1
Methyl cyclohexane		ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	112		70-130	
Toluene-d8	96		70-130	
4-Bromofluorobenzene	102		70-130	
Dibromofluoromethane	113		70-130	



			Serial_No:04192410:37				
Project Name:	99 RIDGELAND RD.		Lab Number:	L2420278			
Project Number:	209387		Report Date:	04/19/24			
		SAMPLE RESULTS					
Lab ID: Client ID: Sample Location:	L2420278-07 DUP-04122024 HENRIETTA, NY		Date Collected: Date Received: Field Prep:	04/12/24 10:00 04/12/24 Not Specified			
Sample Depth: Matrix: Analytical Method: Analytical Date: Analyst:	Water 1,8260D 04/17/24 11:29 PID						

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
Volatile Organics by GC/MS - Wes	stborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1	
1,1-Dichloroethane	2.0	J	ug/l	2.5	0.70	1	
Chloroform	ND		ug/l	2.5	0.70	1	
Carbon tetrachloride	ND		ug/l	0.50	0.13	1	
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1	
Dibromochloromethane	ND		ug/l	0.50	0.15	1	
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1	
Tetrachloroethene	ND		ug/l	0.50	0.18	1	
Chlorobenzene	ND		ug/l	2.5	0.70	1	
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1	
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1	
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1	
Bromodichloromethane	ND		ug/l	0.50	0.19	1	
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1	
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1	
Bromoform	ND		ug/l	2.0	0.65	1	
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1	
Benzene	ND		ug/l	0.50	0.16	1	
Toluene	ND		ug/l	2.5	0.70	1	
Ethylbenzene	ND		ug/l	2.5	0.70	1	
Chloromethane	ND		ug/l	2.5	0.70	1	
Bromomethane	ND		ug/l	2.5	0.70	1	
Vinyl chloride	0.11	J	ug/l	1.0	0.07	1	
Chloroethane	ND		ug/l	2.5	0.70	1	
1,1-Dichloroethene	0.33	J	ug/l	0.50	0.17	1	
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1	
Trichloroethene	16		ug/l	0.50	0.18	1	
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1	



					:	Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.				Lab Nu	ımber:	L2420278
Project Number:	209387				Report	Date:	04/19/24
		SAMP		5			
Lab ID: Client ID: Sample Location:	L2420278-07 DUP-04122024 HENRIETTA, NY				Date Col Date Re Field Pre	llected: ceived: p:	04/12/24 10:00 04/12/24 Not Specified
Sample Depth:							
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics b	by GC/MS - Westborough	Lab					
		ND			2.5	0.70	4
1,3-Dichlorobenzene		ND		ug/I	2.5	0.70	1
Netbyl tert butyl etber				ug/i	2.5	0.70	1
n/m-Xylene		ND		ug/l	2.5	0.17	1
o-Xvlene		ND		ug/l	2.5	0.70	1
cis-1.2-Dichloroethene		19		ug/l	2.5	0.70	1
Styrene		ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane		ND		ug/l	5.0	1.0	1
Acetone		160		ug/l	5.0	1.5	1
Carbon disulfide		ND		ug/l	5.0	1.0	1
2-Butanone		ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone		ND		ug/l	5.0	1.0	1
2-Hexanone		ND		ug/l	5.0	1.0	1
Bromochloromethane		ND		ug/l	2.5	0.70	1
1,2-Dibromoethane		ND		ug/l	2.0	0.65	1
1,2-Dibromo-3-chloropro	pane	ND		ug/l	2.5	0.70	1
Isopropylbenzene		ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene		ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene		ND		ug/l	2.5	0.70	1
Methyl Acetate		ND		ug/l	2.0	0.23	1
Cyclohexane		ND		ug/l	10	0.27	1
1,4-Dioxane		ND		ug/l	250	61.	1
Freon-113		ND		ug/l	2.5	0.70	1
Methyl cyclohexane		ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	109		70-130	
Toluene-d8	96		70-130	
4-Bromofluorobenzene	100		70-130	
Dibromofluoromethane	109		70-130	



		Serial_N	p:04192410:37
99 RIDGELAND RD.		Lab Number:	L2420278
209387		Report Date:	04/19/24
	SAMPLE RESULTS		
L2420278-08		Date Collected:	04/12/24 08:00
TRIP BLANK-04122024		Date Received:	04/12/24
HENRIETTA, NY		Field Prep:	Not Specified
Water			
1,8260D			
04/17/24 12:20			
PID			
	99 RIDGELAND RD. 209387 L2420278-08 TRIP BLANK-04122024 HENRIETTA, NY Water 1,8260D 04/17/24 12:20 PID	99 RIDGELAND RD. 209387 SAMPLE RESULTS L2420278-08 TRIP BLANK-04122024 HENRIETTA, NY Water 1,8260D 04/17/24 12:20 PID	Serial_No 99 RIDGELAND RD. Lab Number: 209387 Report Date: L2420278-08 Date Collected: TRIP BLANK-04122024 Date Received: HENRIETTA, NY Pield Prep: Water 1,8260D 04/17/24 12:20 PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - We	stborough Lab					
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1



					:	Serial_No	0:04192410:37
Project Name:	99 RIDGELAND RD.				Lab Nu	mber:	L2420278
Project Number:	209387				Report	Date:	04/19/24
-		SAMP		S	-		
Lab ID: Client ID: Sample Location:	L2420278-08 TRIP BLANK-04122024 HENRIETTA, NY				Date Col Date Ree Field Pre	llected: ceived: ep:	04/12/24 08:00 04/12/24 Not Specified
Sample Depth:							
Parameter		Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics b	oy GC/MS - Westborough La	ab					
	, ,						
1,3-Dichlorobenzene		ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene		ND		ug/l	2.5	0.70	1
Methyl tert butyl ether		ND		ug/l	2.5	0.17	1
p/m-Xylene		ND		ug/l	2.5	0.70	1
o-Xylene		ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene		ND		ug/l	2.5	0.70	1
Styrene		ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane		ND		ug/l	5.0	1.0	1
Acetone		ND		ug/l	5.0	1.5	1
Carbon disulfide		ND		ug/l	5.0	1.0	1
2-Butanone		ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone		ND		ug/l	5.0	1.0	1
2-Hexanone		ND		ug/l	5.0	1.0	1
Bromochloromethane		ND		ug/l	2.5	0.70	1
1,2-Dibromoethane		ND		ug/l	2.0	0.65	1
1,2-Dibromo-3-chloropro	pane	ND		ug/l	2.5	0.70	1
Isopropylbenzene		ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene		ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene		ND		ug/l	2.5	0.70	1
Methyl Acetate		ND		ug/l	2.0	0.23	1
Cyclohexane		ND		ug/l	10	0.27	1
1,4-Dioxane		ND		ug/l	250	61.	1
Freon-113		ND		ug/l	2.5	0.70	1
Methyl cyclohexane		ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	113		70-130	
Toluene-d8	97		70-130	
4-Bromofluorobenzene	102		70-130	
Dibromofluoromethane	114		70-130	



Project Number: 209387

9387

Lab Number: L2420278 Report Date: 04/19/24

Method Blank Analysis Batch Quality Control

Analytical Method:1,8260DAnalytical Date:04/17/24 08:57Analyst:PID

Parameter	Result	Qualifier L	Jnits	RL	-	MDL
Volatile Organics by GC/MS -	· Westborough Lab	for sample(s):	01,03-08	Batch:	WG1910138-5
Methylene chloride	ND		ug/l	2.5	5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	5	0.70
Chloroform	ND		ug/l	2.5	5	0.70
Carbon tetrachloride	ND		ug/l	0.5	0	0.13
1,2-Dichloropropane	ND		ug/l	1.0)	0.14
Dibromochloromethane	ND		ug/l	0.5	0	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	5	0.50
Tetrachloroethene	ND		ug/l	0.5	0	0.18
Chlorobenzene	ND		ug/l	2.5	5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	5	0.70
1,2-Dichloroethane	ND		ug/l	0.5	0	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	5	0.70
Bromodichloromethane	ND		ug/l	0.5	0	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.5	0	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.5	0	0.14
Bromoform	ND		ug/l	2.0)	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.5	0	0.17
Benzene	ND		ug/l	0.5	0	0.16
Toluene	ND		ug/l	2.5	5	0.70
Ethylbenzene	ND		ug/l	2.5	5	0.70
Chloromethane	ND		ug/l	2.5	5	0.70
Bromomethane	ND		ug/l	2.5	5	0.70
Vinyl chloride	ND		ug/l	1.0)	0.07
Chloroethane	ND		ug/l	2.5	5	0.70
1,1-Dichloroethene	ND		ug/l	0.5	0	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	5	0.70
Trichloroethene	ND		ug/l	0.5	0	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	5	0.70



L2420278

04/19/24

Lab Number:

Report Date:

Project Name: 99 RIDGELAND RD.

Project Number: 209387

Method Blank Analysis Batch Quality Control

Analytical Method:1,8260DAnalytical Date:04/17/24 08:57Analyst:PID

Parameter	Result	Qualifier Unit	s RL	-	MDL
/olatile Organics by GC/MS - W	/estborough Lab	for sample(s):	01,03-08	Batch:	WG1910138-5
1,4-Dichlorobenzene	ND	ug/	1 2.5	5	0.70
Methyl tert butyl ether	ND	ug/	1 2.5	5	0.17
p/m-Xylene	ND	ug/	1 2.5	5	0.70
o-Xylene	ND	ug/	1 2.5	5	0.70
cis-1,2-Dichloroethene	ND	ug/	1 2.5	5	0.70
Styrene	ND	ug/	1 2.5	5	0.70
Dichlorodifluoromethane	ND	ug/	1 5.0)	1.0
Acetone	ND	ug/	1 5.0)	1.5
Carbon disulfide	ND	ug/	1 5.0)	1.0
2-Butanone	ND	ug/	1 5.0)	1.9
4-Methyl-2-pentanone	ND	ug/	1 5.0)	1.0
2-Hexanone	ND	ug/	1 5.0)	1.0
Bromochloromethane	ND	ug/	1 2.5	5	0.70
1,2-Dibromoethane	ND	ug/	1 2.0)	0.65
1,2-Dibromo-3-chloropropane	ND	ug/	1 2.5	5	0.70
Isopropylbenzene	ND	ug/	1 2.5	5	0.70
1,2,3-Trichlorobenzene	ND	ug/	1 2.5	5	0.70
1,2,4-Trichlorobenzene	ND	ug/	1 2.5	5	0.70
Methyl Acetate	ND	ug/	1 2.0)	0.23
Cyclohexane	ND	ug/	1 10)	0.27
1,4-Dioxane	ND	ug/	1 25	0	61.
Freon-113	ND	ug/	1 2.5	5	0.70
Methyl cyclohexane	ND	ug/	1 10)	0.40



 Project Name:
 99 RIDGELAND RD.
 Lab Number:
 L2420278

 Project Number:
 209387
 Report Date:
 04/19/24

Method Blank Analysis Batch Quality Control

Analytical Method:1,8260DAnalytical Date:04/17/24 08:57Analyst:PID

Parameter	Result	Qualifier	Units	s Ri	L	MDL	
Volatile Organics by GC/MS - Wes	tborough Lat	o for sample	e(s):	01,03-08	Batch:	WG1910138-5	

		A	Acceptance	
Surrogate	%Recovery	Qualifier	Criteria	
1,2-Dichloroethane-d4	105		70-130	
Toluene-d8	98		70-130	
4-Bromofluorobenzene	103		70-130	
Dibromofluoromethane	108		70-130	



Project Number: 2093

209387

 Lab Number:
 L2420278

 Report Date:
 04/19/24

Method Blank Analysis Batch Quality Control

Analytical Method:1,8260DAnalytical Date:04/17/24 18:31Analyst:MAG

Advalue Organics by GC/MS - Westborough Lab for sample(s): O2 Bath: WG1910320-5 Methylene chloride ND ug/l 2.5 0.70 1,1-Dichloroethane ND ug/l 2.5 0.70 Carbon tetrachloride ND ug/l 0.50 0.13 1,2-Dichloropropane ND ug/l 0.50 0.15 1,1,2-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.14 Bromodichloromethane ND ug/l 0.50 0.16 is-1,3-Dichloropropene ND ug/l 0.50 0.17	Parameter	Result	Qualifier Units	RL	MDL
Methylene chloride ND ug/l 2.5 0.70 1,1-Dichloroethane ND ug/l 2.5 0.70 Chloroform ND ug/l 2.5 0.70 Carbon tetrachloride ND ug/l 0.50 0.13 1,2-Dichloropropane ND ug/l 0.50 0.13 1,2-Dichloroethane ND ug/l 0.50 0.15 1,1,2-Trichloroethane ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 0.50 0.13 1,1-Trichloroethane ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 0.50 0.13 1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.16 cisr.3-Dichloropropene ND ug/l 0.50 0.16 cisr.1.3-Dichloropropene ND <t< td=""><td>/olatile Organics by GC/MS - V</td><td>Vestborough Lab</td><td>for sample(s):</td><td>02 Batch:</td><td>WG1910320-5</td></t<>	/olatile Organics by GC/MS - V	Vestborough Lab	for sample(s):	02 Batch:	WG1910320-5
1,1-Dichloroethane ND ug/l 2.5 0.70 Chloroform ND ug/l 2.5 0.70 Carbon tetrachloride ND ug/l 0.50 0.13 1,2-Dichloropropane ND ug/l 1.0 0.14 Dibromochloromethane ND ug/l 0.50 0.15 1,1,2-Trichloroethane ND ug/l 1.5 0.50 Tetrachloroethane ND ug/l 2.5 0.70 Trichloroethane ND ug/l 2.5 0.70 Trichloroethane ND ug/l 2.5 0.70 Trichloroethane ND ug/l 2.5 0.70 1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.16 dis-1,3-Dichloropropene ND ug/l 0.50 0.16 Bromoform ND ug/l <td>Methylene chloride</td> <td>ND</td> <td>ug/l</td> <td>2.5</td> <td>0.70</td>	Methylene chloride	ND	ug/l	2.5	0.70
ND ug/l 2.5 0.70 Carbon tetrachloride ND ug/l 0.50 0.13 1,2-Dichloropropane ND ug/l 1.0 0.14 Dibromochloromethane ND ug/l 0.50 0.15 1,1,2-Trichloroethane ND ug/l 1.5 0.50 Tetrachloroethane ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.16 Gis-1,3-Dichloropropene ND ug/l 0.50 0.16 1,1,2,2-Tetrachloroethane ND ug/l <td>1,1-Dichloroethane</td> <td>ND</td> <td>ug/l</td> <td>2.5</td> <td>0.70</td>	1,1-Dichloroethane	ND	ug/l	2.5	0.70
Carbon tetrachloride ND ug/l 0.50 0.13 1,2-Dichloropropane ND ug/l 1.0 0.14 Dibromochloromethane ND ug/l 0.50 0.15 1,1,2-Trichloroethane ND ug/l 1.5 0.50 Tetrachloroethane ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 2.5 0.70 Trichloroethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.19 trans-1,3-Dichloroptopene ND ug/l 0.50 0.16 cis-1,3-Dichloropropene ND ug/l 0.50 0.16 cis-1,3-Dichloropropene ND ug/l 0.50 0.16 cis-1,3-Dichloropropene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.16 Toluene ND	Chloroform	ND	ug/l	2.5	0.70
1,2-Dichloropropane ND ug/l 1.0 0.14 Dibromochloromethane ND ug/l 0.50 0.15 1,1,2-Trichloroethane ND ug/l 1.5 0.50 Tetrachloroethane ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 2.5 0.70 Trichloroethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromodichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.17 Benzene ND ug/l 2.5	Carbon tetrachloride	ND	ug/l	0.50	0.13
Dibromochloromethane ND ug/l 0.50 0.15 1,1,2-Trichloroethane ND ug/l 1.5 0.50 Tetrachloroethane ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 2.5 0.70 Trichlorofluoromethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromodrim ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.17 Bromowethane ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5	1,2-Dichloropropane	ND	ug/l	1.0	0.14
1,1,2-Trichloroethane ND ug/l 1.5 0.50 Tetrachloroethane ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 2.5 0.70 Trichlorofluoromethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.17 Bromomethane ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 <td>Dibromochloromethane</td> <td>ND</td> <td>ug/l</td> <td>0.50</td> <td>0.15</td>	Dibromochloromethane	ND	ug/l	0.50	0.15
Tetrachloroethene ND ug/l 0.50 0.18 Chlorobenzene ND ug/l 2.5 0.70 Trichlorofluoromethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70	1,1,2-Trichloroethane	ND	ug/l	1.5	0.50
Chlorobenzene ND ug/l 2.5 0.70 Trichlorofluoromethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 2.5 0.70 Bromodichloromethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chloroethene ND ug/l 2.5 0.70	Tetrachloroethene	ND	ug/l	0.50	0.18
Trichlorofluoromethane ND ug/l 2.5 0.70 1,2-Dichloroethane ND ug/l 0.50 0.13 1,1-Trichloroethane ND ug/l 2.5 0.70 Bromodichloromethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vingl chloroethene ND ug/l 2.5 0.70 <td>Chlorobenzene</td> <td>ND</td> <td>ug/l</td> <td>2.5</td> <td>0.70</td>	Chlorobenzene	ND	ug/l	2.5	0.70
1,2-Dichloroethane ND ug/l 0.50 0.13 1,1,1-Trichloroethane ND ug/l 2.5 0.70 Bromodichloromethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.16 cis-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.17 Benzene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Chloroethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Chloroethane ND ug/l 2.5 0.70	Trichlorofluoromethane	ND	ug/l	2.5	0.70
1,1,1-Trichloroethane ND ug/l 2.5 0.70 Bromodichloromethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.16 cis-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 2.0 0.65 1,1,2,2-Tetrachloroethane ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.16 Ethylbenzene ND ug/l 0.50 0.16 Chloromethane ND ug/l 2.5 0.70 Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50	1,2-Dichloroethane	ND	ug/l	0.50	0.13
Bromodichloromethane ND ug/l 0.50 0.19 trans-1,3-Dichloropropene ND ug/l 0.50 0.16 cis-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 2.0 0.65 1,1,2,2-Tetrachloroethane ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 <	1,1,1-Trichloroethane	ND	ug/l	2.5	0.70
trans-1,3-Dichloropropene ND ug/l 0.50 0.16 cis-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 2.0 0.65 1,1,2,2-Tetrachloroethane ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Bromorethane ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chlorode ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 0.50	Bromodichloromethane	ND	ug/l	0.50	0.19
cis-1,3-Dichloropropene ND ug/l 0.50 0.14 Bromoform ND ug/l 2.0 0.65 1,1,2,2-Tetrachloroethane ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Bromorethane ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 0.50 0.18 1,2-Dichloroethene ND ug/l 0.50 0.18 <td>trans-1,3-Dichloropropene</td> <td>ND</td> <td>ug/l</td> <td>0.50</td> <td>0.16</td>	trans-1,3-Dichloropropene	ND	ug/l	0.50	0.16
Bromoform ND ug/l 2.0 0.65 1,1,2,2-Tetrachloroethane ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 <	cis-1,3-Dichloropropene	ND	ug/l	0.50	0.14
1,1,2,2-Tetrachloroethane ND ug/l 0.50 0.17 Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Chloroethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 1.0 0.07 Chloroethane ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Bromoform	ND	ug/l	2.0	0.65
Benzene ND ug/l 0.50 0.16 Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Chloroethane ND ug/l 2.5 0.70 I,1-Dichloroethene ND ug/l 2.5 0.70 trans-1,2-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 0.50 0.18 1,3-Dichlorobenzene ND ug/l 2.5 0.70	1,1,2,2-Tetrachloroethane	ND	ug/l	0.50	0.17
Toluene ND ug/l 2.5 0.70 Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 2.5 0.70 Chloroethane ND ug/l 2.5 0.70 Chloroethane ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Benzene	ND	ug/l	0.50	0.16
Ethylbenzene ND ug/l 2.5 0.70 Chloromethane ND ug/l 2.5 0.70 Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 1.0 0.07 Chloroethane ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 I,1-Dichloroethene ND ug/l 2.5 0.70 I,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.18 I,2-Dichlorobenzene ND ug/l 2.5 0.70 I,3-Dichlorobenzene ND ug/l 2.5 0.70	Toluene	ND	ug/l	2.5	0.70
Chloromethane ND ug/l 2.5 0.70 Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 2.5 0.70 1,2-Dichloroethene ND ug/l 2.5 0.70 1,2-Dichlorobenzene ND ug/l 0.50 0.18 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Ethylbenzene	ND	ug/l	2.5	0.70
Bromomethane ND ug/l 2.5 0.70 Vinyl chloride ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.17 1,2-Dichloroethene ND ug/l 2.5 0.70 1,2-Dichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Chloromethane	ND	ug/l	2.5	0.70
Vinyl chloride ND ug/l 1.0 0.07 Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.17 1,2-Dichloroethene ND ug/l 0.50 0.70 1,2-Dichlorobenzene ND ug/l 0.50 0.18 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Bromomethane	ND	ug/l	2.5	0.70
Chloroethane ND ug/l 2.5 0.70 1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.17 1,2-Dichloroethene ND ug/l 2.5 0.70 1,2-Dichlorobenzene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Vinyl chloride	ND	ug/l	1.0	0.07
1,1-Dichloroethene ND ug/l 0.50 0.17 trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Chloroethane	ND	ug/l	2.5	0.70
trans-1,2-Dichloroethene ND ug/l 2.5 0.70 Trichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	1,1-Dichloroethene	ND	ug/l	0.50	0.17
Trichloroethene ND ug/l 0.50 0.18 1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	trans-1,2-Dichloroethene	ND	ug/l	2.5	0.70
1,2-Dichlorobenzene ND ug/l 2.5 0.70 1,3-Dichlorobenzene ND ug/l 2.5 0.70	Trichloroethene	ND	ug/l	0.50	0.18
1,3-Dichlorobenzene ND ug/l 2.5 0.70	1,2-Dichlorobenzene	ND	ug/l	2.5	0.70
	1,3-Dichlorobenzene	ND	ug/l	2.5	0.70



Project Number: 209387

Lab Number: L2420278 **Report Date:** 04/19/24

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D Analytical Date: Analyst: MAG

04/17/24 18:31

Parameter	Result	Qualifier Uni	ts	RL	MDL	
Volatile Organics by GC/MS - West	oorough Lab	for sample(s):	02	Batch:	WG1910320-5	
1,4-Dichlorobenzene	ND	ug	ı/I	2.5	0.70	
Methyl tert butyl ether	ND	ug	ı/I	2.5	0.17	
p/m-Xylene	ND	ug	ı/I	2.5	0.70	
o-Xylene	ND	ug	ı/I	2.5	0.70	
cis-1,2-Dichloroethene	ND	ug	ı/I	2.5	0.70	
Styrene	ND	ug	ı/I	2.5	0.70	
Dichlorodifluoromethane	ND	ug	ı/I	5.0	1.0	
Acetone	ND	ug	ı/I	5.0	1.5	
Carbon disulfide	ND	ug	ı/I	5.0	1.0	
2-Butanone	ND	ug	ı/I	5.0	1.9	
4-Methyl-2-pentanone	ND	ug	ı/I	5.0	1.0	
2-Hexanone	ND	ug	ı/I	5.0	1.0	
Bromochloromethane	ND	ug	ı/I	2.5	0.70	
1,2-Dibromoethane	ND	ug	ı/I	2.0	0.65	
1,2-Dibromo-3-chloropropane	ND	ug	ı/I	2.5	0.70	
Isopropylbenzene	ND	ug	ı/I	2.5	0.70	
1,2,3-Trichlorobenzene	ND	ug	ı/I	2.5	0.70	
1,2,4-Trichlorobenzene	ND	ug	ı/I	2.5	0.70	
Methyl Acetate	ND	ug	ı/I	2.0	0.23	
Cyclohexane	ND	uç	ı/I	10	0.27	
1,4-Dioxane	ND	ug	ı/I	250	61.	
Freon-113	ND	uç	ı/I	2.5	0.70	
Methyl cyclohexane	ND	ug	ı/I	10	0.40	



 Project Name:
 99 RIDGELAND RD.
 Lab Number:
 L2420278

 Project Number:
 209387
 Report Date:
 04/19/24

Method Blank Analysis Batch Quality Control

Analytical Method:1,8260DAnalytical Date:04/17/24 18:31Analyst:MAG

Parameter	Result	Qualifier	Units	RL	MDL	
Volatile Organics by GC/MS - West	borough La	b for sampl	e(s): 02	Batch:	WG1910320-5	

Surrogate	%Recovery	Qualifier	Criteria			
1,2-Dichloroethane-d4	95		70-130			
Toluene-d8	96		70-130			
4-Bromofluorobenzene	102		70-130			
Dibromofluoromethane	104		70-130			



Project Number: 209387 Lab Number: L2420278

Report Date: 04/19/24

Parameter	LCS %Recovery	Qual	LCSD %Recoverv	Qual	%Recovery Limits	RPD	Qual	RPD Limits	
	,						quui		
Volatile Organics by GC/MS	- Westborough Lab Associated	sample(s):	01,03-08 Batch	n: WG191013	8-3 WG191013	8-4			
Methylene chloride	97		95		70-130	2		20	
1,1-Dichloroethane	100		100		70-130	0		20	
Chloroform	100		100		70-130	0		20	
Carbon tetrachloride	96		98		63-132	2		20	
1,2-Dichloropropane	98		100		70-130	2		20	
Dibromochloromethane	93		94		63-130	1		20	
1,1,2-Trichloroethane	94		98		70-130	4		20	
Tetrachloroethene	99		97		70-130	2		20	
Chlorobenzene	99		98		75-130	1		20	
Trichlorofluoromethane	91		91		62-150	0		20	
1,2-Dichloroethane	98		98		70-130	0		20	
1,1,1-Trichloroethane	100		100		67-130	0		20	
Bromodichloromethane	95		98		67-130	3		20	
trans-1,3-Dichloropropene	93		96		70-130	3		20	
cis-1,3-Dichloropropene	95		98		70-130	3		20	
Bromoform	81		86		54-136	6		20	
1,1,2,2-Tetrachloroethane	90		94		67-130	4		20	
Benzene	100		100		70-130	0		20	
Toluene	100		100		70-130	0		20	
Ethylbenzene	100		100		70-130	0		20	
Chloromethane	83		85		64-130	2		20	
Bromomethane	73		74		39-139	1		20	
Vinyl chloride	89		89		55-140	0		20	



Project Number: 209387 Lab Number: L2420278

Report Date: 04/19/24

Doromotor	LCS % Pocovory	Qual	LCSD %Recovery	Qual	%Recovery	חמם	Qual	RPD Limits	
raiametei	/inecovery	Quai	<i>Junceovery</i>	Quai	Linits	KFD	Quai	Linits	
Volatile Organics by GC/MS	- Westborough Lab Associated	sample(s):	01,03-08 Batch	n: WG191013	8-3 WG1910138	8-4			
Chloroethane	100		100		55-138	0		20	
1,1-Dichloroethene	90		92		61-145	2		20	
trans-1,2-Dichloroethene	100		100		70-130	0		20	
Trichloroethene	90		93		70-130	3		20	
1,2-Dichlorobenzene	94		94		70-130	0		20	
1,3-Dichlorobenzene	97		98		70-130	1		20	
1,4-Dichlorobenzene	94		96		70-130	2		20	
Methyl tert butyl ether	90		95		63-130	5		20	
p/m-Xylene	100		100		70-130	0		20	
o-Xylene	100		100		70-130	0		20	
cis-1,2-Dichloroethene	98		100		70-130	2		20	
Styrene	100		100		70-130	0		20	
Dichlorodifluoromethane	95		95		36-147	0		20	
Acetone	77		91		58-148	17		20	
Carbon disulfide	92		92		51-130	0		20	
2-Butanone	65		83		63-138	24	Q	20	
4-Methyl-2-pentanone	77		76		59-130	1		20	
2-Hexanone	70		76		57-130	8		20	
Bromochloromethane	98		100		70-130	2		20	
1,2-Dibromoethane	95		98		70-130	3		20	
1,2-Dibromo-3-chloropropane	86		91		41-144	6		20	
Isopropylbenzene	97		98		70-130	1		20	
1,2,3-Trichlorobenzene	92		96		70-130	4		20	



Project Name: 99 RIDGELAND RD.

Project Number: 209387 Lab Number: L2420278 Report Date: 04/19/24

	LCS		LCSD		%Recovery			RPD	
Parameter	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits	
Volatile Organics by GC/MS - Westborough L	ab Associated	sample(s):	01,03-08 Batch:	WG19101	38-3 WG1910138	8-4			
1,2,4-Trichlorobenzene	92		92		70-130	0		20	
Methyl Acetate	86		89		70-130	3		20	
Cyclohexane	100		100		70-130	0		20	
1,4-Dioxane	70		84		56-162	18		20	
Freon-113	90		93		70-130	3		20	
Methyl cyclohexane	100		100		70-130	0		20	

	LCS	LCSD	Acceptance
Surrogate	%Recovery Qual	%Recovery Qual	Criteria
1,2-Dichloroethane-d4	100	102	70-130
Toluene-d8	100	101	70-130
4-Bromofluorobenzene	100	102	70-130
Dibromofluoromethane	99	100	70-130



Project Number: 209387 Lab Number: L2420278

Report Date: 04/19/24

	LCS		LCSD		%Recovery			RPD	
Parameter	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits	
Volatile Organics by GC/MS -	Westborough Lab Associated	sample(s): 02	2 Batch: WG	1910320-3	WG1910320-4				
Methylene chloride	98		93		70-130	5		20	
1,1-Dichloroethane	100		98		70-130	2		20	
Chloroform	100		94		70-130	6		20	
Carbon tetrachloride	100		93		63-132	7		20	
1,2-Dichloropropane	100		98		70-130	2		20	
Dibromochloromethane	96		94		63-130	2		20	
1,1,2-Trichloroethane	97		92		70-130	5		20	
Tetrachloroethene	110		96		70-130	14		20	
Chlorobenzene	100		96		75-130	4		20	
Trichlorofluoromethane	92		83		62-150	10		20	
1,2-Dichloroethane	95		91		70-130	4		20	
1,1,1-Trichloroethane	100		93		67-130	7		20	
Bromodichloromethane	96		92		67-130	4		20	
trans-1,3-Dichloropropene	96		89		70-130	8		20	
cis-1,3-Dichloropropene	98		91		70-130	7		20	
Bromoform	94		94		54-136	0		20	
1,1,2,2-Tetrachloroethane	98		100		67-130	2		20	
Benzene	100		96		70-130	4		20	
Toluene	100		97		70-130	3		20	
Ethylbenzene	100		95		70-130	5		20	
Chloromethane	110		100		64-130	10		20	
Bromomethane	60		56		39-139	7		20	
Vinyl chloride	110		97		55-140	13		20	



Project Number: 209387 Lab Number: L2420278

Report Date: 04/19/24

- Westborough Lab Associated	Qual sample(s): 02	2 Batch: W		Limits	RPD	Qual	Limits	
- Westborough Lab Associated	sample(s): 02	2 Batch: WO	24040000 0					
100			51910320-3	WG1910320-4				
		92		55-138	8		20	
100		92		61-145	8		20	
98		94		70-130	4		20	
100		92		70-130	8		20	
99		98		70-130	1		20	
100		97		70-130	3		20	
100		94		70-130	6		20	
87		86		63-130	1		20	
105		95		70-130	10		20	
100		95		70-130	5		20	
100		92		70-130	8		20	
100		90		70-130	11		20	
110		100		36-147	10		20	
81		77		58-148	5		20	
100		92		51-130	8		20	
86		91		63-138	6		20	
89		92		59-130	3		20	
86		88		57-130	2		20	
100		96		70-130	4		20	
98		94		70-130	4		20	
87		91		41-144	4		20	
100		100		70-130	0		20	
81		81		70-130	0		20	
	98 100 99 100 99 100 100 87 100 87 100 100 100 100 100 100 100 100 100 100 81 100 86 89 86 89 86 98 86 89 86 89 86 89 86 87 98 87 100 87 81 81	98 100 99 100 100 100 100 100 87 100 100 101 100 100 100 100 100 100 100 100 100 100 100 100 100 81 86 89 86 89 100 886 89 87 98 87 98 87 87 87 87 87 81 87 87 81 81 81	98 94 100 92 99 98 100 97 100 97 100 94 100 94 100 94 100 94 100 94 100 94 100 94 100 95 100 95 100 92 100 92 100 90 100 90 100 92 100 92 81 77 86 91 86 88 98 92 86 88 98 94 98 94 87 91 100 90 87 91 98 91 98 91 98 91 98 91 98 91 98 91 98 <t< td=""><td>98 94 100 92 99 98 100 97 100 97 100 94 100 97 100 94 100 97 100 94 100 94 100 94 100 94 100 95 100 95 100 92 100 92 100 90 100 92 100 92 100 92 100 92 100 92 81 91 86 91 86 91 86 88 98 94 98 94 98 94 98 91 98 91 910 100 81 81</td><td>98 94 70-130 100 92 70-130 99 98 70-130 100 97 70-130 100 97 70-130 100 94 70-130 100 97 70-130 100 94 70-130 86 63-130 63-130 105 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 96 70-130 110 100 90 70-130 86 91 63-138 98 92 59-130 86 88 57-130 98 94 70-130 98 94 70-130 98 94 70-130 98 91 41-144 100 100 70-130</td><td>989470-13041009270-1308999870-13011009770-13031009770-13061009470-1306878663-13011059570-130101009570-13051009570-13051009570-130101009270-13081009270-130111109070-130111109070-130111109251-13081009251-13081009251-1303869163-13861009670-13011019251-13031029251-13031039251-13031049251-13031059163-13861069670-13041079670-13041089141-144410910070-130010010070-13001019141-14441028170-1300</td><td>989470-13041009270-13088999870-13011009770-13031009470-13061009470-1306878663-130101059570-130511009870-130551009970-130101009970-130111009970-130111109070-130111109136-14710889163-13861009251-1308869163-1386889163-1386989470-1304989170-1304989141-144410010070-1306889161-1306989470-1306989161-1306989161-144410010070-1306989161-1444989170-1306989161-1346989161-1444989170-1306989170-1306989170-1306989161-1444989170-1306<!--</td--><td>989470-1304201009270-130820999870-1301201009770-1303201009470-1306201019470-1306201029470-1306201039470-1306201049570-13010201059570-1305201069570-1308201079970-1308201089270-1301120109939136-14710201009251-1308201019251-1308201019251-1303201019251-1303201019251-1303201019470-130420101959470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-1306201019494<</td></td></t<>	98 94 100 92 99 98 100 97 100 97 100 94 100 97 100 94 100 97 100 94 100 94 100 94 100 94 100 95 100 95 100 92 100 92 100 90 100 92 100 92 100 92 100 92 100 92 81 91 86 91 86 91 86 88 98 94 98 94 98 94 98 91 98 91 910 100 81 81	98 94 70-130 100 92 70-130 99 98 70-130 100 97 70-130 100 97 70-130 100 94 70-130 100 97 70-130 100 94 70-130 86 63-130 63-130 105 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 95 70-130 100 96 70-130 110 100 90 70-130 86 91 63-138 98 92 59-130 86 88 57-130 98 94 70-130 98 94 70-130 98 94 70-130 98 91 41-144 100 100 70-130	989470-13041009270-1308999870-13011009770-13031009770-13061009470-1306878663-13011059570-130101009570-13051009570-13051009570-130101009270-13081009270-130111109070-130111109070-130111109251-13081009251-13081009251-1303869163-13861009670-13011019251-13031029251-13031039251-13031049251-13031059163-13861069670-13041079670-13041089141-144410910070-130010010070-13001019141-14441028170-1300	989470-13041009270-13088999870-13011009770-13031009470-13061009470-1306878663-130101059570-130511009870-130551009970-130101009970-130111009970-130111109070-130111109136-14710889163-13861009251-1308869163-1386889163-1386989470-1304989170-1304989141-144410010070-1306889161-1306989470-1306989161-1306989161-144410010070-1306989161-1444989170-1306989161-1346989161-1444989170-1306989170-1306989170-1306989161-1444989170-1306 </td <td>989470-1304201009270-130820999870-1301201009770-1303201009470-1306201019470-1306201029470-1306201039470-1306201049570-13010201059570-1305201069570-1308201079970-1308201089270-1301120109939136-14710201009251-1308201019251-1308201019251-1303201019251-1303201019251-1303201019470-130420101959470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-1306201019494<</td>	989470-1304201009270-130820999870-1301201009770-1303201009470-1306201019470-1306201029470-1306201039470-1306201049570-13010201059570-1305201069570-1308201079970-1308201089270-1301120109939136-14710201009251-1308201019251-1308201019251-1303201019251-1303201019251-1303201019470-130420101959470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-130420101949470-1306201019494<



Project Name: 99 RIDGELAND RD.

Project Number: 209387 Lab Number: L2420278 Report Date: 04/19/24

	LCS		LCSD		%Recovery		R	PD
Parameter	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual Li	mits
Volatile Organics by GC/MS - Westborough L	ab Associated	sample(s):	02 Batch: WG	1910320-3	WG1910320-4			
1,2,4-Trichlorobenzene	85		84		70-130	1		20
Methyl Acetate	110		110		70-130	0		20
Cyclohexane	110		100		70-130	10		20
1,4-Dioxane	92		94		56-162	2		20
Freon-113	110		97		70-130	13		20
Methyl cyclohexane	100		95		70-130	5		20

Surrogate	LCS %Recovery Qual	LCSD %Recovery Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95	97	70-130
Toluene-d8	100	100	70-130
4-Bromofluorobenzene	100	104	70-130
Dibromofluoromethane	99	99	70-130



Matrix Spike Analysis

Project Name: 99 RIDGELAND RD.

Project Number: 209387

 Lab Number:
 L2420278

 Report Date:
 04/19/24

Deverseter	Native	MS Addad	MS	MS % Booovorv	MSD Ougl Found	MSD % Booovorv	R	ecovery	000	Qual	RPD Limite
Parameter	Sample	Auueu	Found	%Recovery	Qual Found	%Recovery	Quai	LIIIIIIS	RPD	Quai	LIIIIIIS
Volatile Organics by GC/MS - MW-301-05-04122024	Westborough	Lab Asso	ciated sample(s): 01,03-08	QC Batch ID: WG19	10138-6 WG1	1910138-7	QC Sam	nple: L2	420278-	04 Client ID:
Methylene chloride	ND	20	19	95	25	125		70-130	27	Q	20
1,1-Dichloroethane	6.1	20	27	105	33	135	Q	70-130	20		20
Chloroform	ND	20	21	105	27	135	Q	70-130	25	Q	20
Carbon tetrachloride	ND	20	19	95	22	110		63-132	15		20
1,2-Dichloropropane	ND	20	20	100	26	130		70-130	26	Q	20
Dibromochloromethane	ND	20	18	90	24	120		63-130	29	Q	20
1,1,2-Trichloroethane	ND	20	19	95	26	130		70-130	31	Q	20
Tetrachloroethene	ND	20	18	90	20	100		70-130	11		20
Chlorobenzene	ND	20	18	90	22	110		75-130	20		20
Trichlorofluoromethane	ND	20	18	90	21	105		62-150	15		20
1,2-Dichloroethane	ND	20	21	105	26	130		70-130	21	Q	20
1,1,1-Trichloroethane	ND	20	21	105	26	130		67-130	21	Q	20
Bromodichloromethane	ND	20	20	100	25	125		67-130	22	Q	20
trans-1,3-Dichloropropene	ND	20	17	85	23	115		70-130	30	Q	20
cis-1,3-Dichloropropene	ND	20	17	85	23	115		70-130	30	Q	20
Bromoform	ND	20	16	80	21	105		54-136	27	Q	20
1,1,2,2-Tetrachloroethane	ND	20	19	95	24	120		67-130	23	Q	20
Benzene	ND	20	20	100	26	130		70-130	26	Q	20
Toluene	ND	20	19	95	23	115		70-130	19		20
Ethylbenzene	ND	20	18	90	21	105		70-130	15		20
Chloromethane	ND	20	19	95	24	120	-	64-130	23	Q	20
Bromomethane	ND	20	11	55	16	80	-	39-139	37	Q	20
Vinyl chloride	0.14J	20	19	95	24	120		55-140	23	Q	20



Matrix Spike Analysis Batch Quality Control

Project Name: 99 RIDGELAND RD.

Project Number: 209387

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Lab Number: L2420278 Report Date: 04/19/24

	Native	MS	MS	MS		MSD	MSD		Recovery			RPD
Parameter	Sample	Added	Found	%Recovery	Qual	Found	%Recovery	Qual	Limits	RPD	Qual	Limits
Volatile Organics by GC/MS MW-301-05-04122024	- Westborough L	_ab Assoc	ciated sample	(s): 01,03-08	QC Batch I	D: WG19	10138-6 WG1	910138	-7 QC Sar	nple: L2	420278-	04 Client ID:
Chloroethane	ND	20	23	115		28	140	Q	55-138	20		20
1,1-Dichloroethene	2.1	20	20	90		24	110		61-145	18		20
trans-1,2-Dichloroethene	ND	20	21	105		26	130		70-130	21	Q	20
Trichloroethene	30	20	47	85		50	100		70-130	6		20
1,2-Dichlorobenzene	ND	20	17	85		20	100		70-130	16		20
1,3-Dichlorobenzene	ND	20	17	85		20	100		70-130	16		20
1,4-Dichlorobenzene	ND	20	17	85		20	100		70-130	16		20
Methyl tert butyl ether	ND	20	18	90		25	125		63-130	33	Q	20
p/m-Xylene	ND	40	36	90		42	105		70-130	15		20
o-Xylene	ND	40	36	90		43	108		70-130	18		20
cis-1,2-Dichloroethene	200	20	200	0	Q	200	0	Q	70-130	0		20
Styrene	ND	40	36	90		45	113		70-130	22	Q	20
Dichlorodifluoromethane	ND	20	18	90		20	100		36-147	11		20
Acetone	120	20	130	50	Q	130	50	Q	58-148	0		20
Carbon disulfide	ND	20	18	90		22	110		51-130	20		20
2-Butanone	ND	20	14	70		23	115		63-138	49	Q	20
4-Methyl-2-pentanone	ND	20	14	70		21	105		59-130	40	Q	20
2-Hexanone	ND	20	14	70		22	110		57-130	44	Q	20
Bromochloromethane	ND	20	20	100		26	130		70-130	26	Q	20
1,2-Dibromoethane	ND	20	19	95		25	125		70-130	27	Q	20
1,2-Dibromo-3-chloropropane	ND	20	15	75		21	105		41-144	33	Q	20
Isopropylbenzene	ND	20	17	85		19	95		70-130	11		20
1,2,3-Trichlorobenzene	ND	20	16	80		20	100		70-130	22	Q	20



Matrix Spike Analysis

Project Name:	99 RIDGELAND RD.	Batch Quality Control
r rojeot nume.	33 NIDOLLAND ND.	

Project Number: 209387

 Lab Number:
 L2420278

 Report Date:
 04/19/24

	Native	MS	MS	MS		MSD	MSD		Recovery			RPD
Parameter	Sample	Added	Found	%Recovery	Qual	Found	%Recovery	Qual	Limits	RPD	Qual	Limits
Volatile Organics by GC/MS MW-301-05-04122024	- Westborough	Lab Assoc	iated sample(s	s): 01,03-08	QC Batch	ID: WG19	10138-6 WG1	910138-	7 QC Sam	nple: L2	420278-	04 Client ID:
1,2,4-Trichlorobenzene	ND	20	16	80		18	90		70-130	12		20
Methyl Acetate	ND	20	21	105		27	135	Q	70-130	25	Q	20
Cyclohexane	ND	20	19J	95		20	100		70-130	5		20
1,4-Dioxane	ND	1000	560	56		890	89		56-162	46	Q	20
Freon-113	ND	20	17	85		18	90		70-130	6		20
Methyl cyclohexane	ND	20	18J	90		18J	90		70-130	0		20

	MS	M	SD Acceptance	!
Surrogate	% Recovery	Qualifier % Recovery	Qualifier Criteria	
1,2-Dichloroethane-d4	108	107	70-130	
4-Bromofluorobenzene	100	98	70-130	
Dibromofluoromethane	101	101	70-130	
Toluene-d8	98	98	70-130	



Project Name: 99 RIDGELAND RD.*Project Number:* 209387

Serial_No:04192410:37 *Lab Number:* L2420278 *Report Date:* 04/19/24

Sample Receipt and Container Information

Were project specific reporting limits specified?

YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information			Initial	Final	Temp			Frozen		
Container ID	Container Type	Cooler	рН	pН	deg C	Pres	Seal	Date/Time	Analysis(*)	
L2420278-01A	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-01B	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-01C	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-02A	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-02B	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-02C	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-03A	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-03B	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-03C	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04A	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04A1	Vial HCl preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04A2	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04B	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04B1	Vial HCl preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04B2	Vial HCl preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04C	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04C1	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-04C2	Vial HCl preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-05A	Vial HCl preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-05B	Vial HCl preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-05C	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-06A	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-06B	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	



Project Name:99 RIDGELAND RD.Project Number:209387

Serial_No:04192410:37 *Lab Number:* L2420278 *Report Date:* 04/19/24

Container Information			Initial	Final	Temp			Frozen		
Container ID	Container Type	Cooler	рН	pН	deg C	Pres	Seal	Date/Time	Analysis(*)	
L2420278-06C	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-07A	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-07B	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-07C	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-08A	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	
L2420278-08B	Vial HCI preserved	А	NA		5.7	Y	Absent		NYTCL-8260-R2(14)	



Project Number: 209387

Lab Number: L2420278

Report Date: 04/19/24

GLOSSARY

Acronyms

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

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Footnotes

1

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

Terms

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

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

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

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

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Waterpreserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'. Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

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

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

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

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

Data Qualifiers

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

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Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

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



Project Name: 99 RIDGELAND RD. Project Number: 209387
 Lab Number:
 L2420278

 Report Date:
 04/19/24

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

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

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



Certification Information

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

Westborough Facility

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

EPA 625.1: alpha-Terpineol EPA 8260D: <u>NPW</u>: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; <u>SCM</u>: lodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene. EPA 8270E: <u>NPW</u>: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; <u>SCM</u>: Dimethylnaphthalene,1,4-Diphenylhydrazine. SM4500: <u>NPW</u>: Amenable Cyanide; <u>SCM</u>: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility SM 2540D: TSS. EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene. Nonpotable Water: EPA RSK-175 Dissolved Gases Biological Tissue Matrix: EPA 3050B

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

Westborough Facility:

Drinking Water

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP. Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D.

Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, EPA 351.1, SM4500NO3-F, EPA 353.2: Nitrate-N, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate. EPA 624.1: Volatile Halocarbons & Aromatics,

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

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

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.

Mansfield Facility:

Drinking Water

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

Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn. **EPA 200.8:** Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn. **EPA 245.1** Hg. **SM2340B**

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

Serial_No:04192410:37

Westborough MA 01581 Magefield MA 02048			Service Centers Mahwah, NJ 07430: 35 Whitney Albany, NY 12205: 14 Walker ¥ Tonawanda, NY 14150: 275 Co	ey Rd, Suite 5 Way Cooper Ave, Suite 105		Page L o	Page { of }		Date Rec'd in Lab 4113124			ALPHA JOB # L2420278		
8 Walkup D)r.	320 Forbes Blvd	Project Information					Deliverables				Billing Information		
TEL: 508-898-9220 FAX: 508-898-9193		TEL: 508-822-9300 FAX: 508-822-3288	Project Name: 99 R:	speland R	d.			AS	P-A	K ASP	-В	Same as Client Info		
1. 2012/00/00/00/10/00/201			Project Location: He A	rictta N	N			EC	JulS (1 File)	EQu	IS (4 File)	PO #		
Client Inform	ation		Project # 209387				_	Other						
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ROLHESTER, NY			ALPHAQuote #:				538	AV	/Q Standards	NY C	P-51	applicable disposal facilities.		
Phone: 585	-454	r-6110	Turn-Around Time					NY Restricted Use Other				Disposal Facility:		
Eax: abret	LOL	Bella PLICOM	Standard Due Date: 14/26/24					NY Unrestricted Use				NJ NY		
Email: mpel	ychatu	QLEBELINDLIM	Rush (only if pre approved) # of Days:					NYC Sewer Discharge				Other:		
These samples have been previously analyzed by Alpha						ANALYSIS			Sample Filtration	a la				
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0.40.10	- 07	G 112 011	NE ALIDIAN	DA/12/24	10750	- DW	A03	X		-			3	
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Deservative Code		Contribute Contr												
A = None B = HCI C = HNO ₃ D = H_2SO_4	9.	P = Plastic A = Amber Glass V = Vial G = Glass	Westboro: Certification No: MA935 Mansfield: Certification No: MA015			Container Type Preservative		V				Please print clearly, legibly and completely, Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING		
E = NaOH		B = Bacteria Cup C = Cube O = Other												
G = NaHSO4			Relinquished By:		Date/	Time		Received By:		Date/Time				
$H = Na_2S_2O_3$ K/E = Zn Ac/NaOH O = Other		E = Ericore D = BOD Bottle	SECURA STOLAGE PACE		4/12/24	1400 BECURE 14:18 W MG		STORAGE PACE		4/12/24	14:00	HAS READ AND AGR		
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APPENDIX B

SSDS Inspections



Sub-Slab Depressurization System October 30, 2022



Sub-Slab Depressurization System April 12, 2024


APPENDIX C

Graphs of CVOC Concentrations Over Time

TABLE 1

99 Ridgeland Road Henrietta, New York

Reference Page for Historical Groundwater Sampling Results for Volatile Organic Compounds (VOCs)

Notes:

- Groundwater samples collected in 1995, 1996 and 1997 were collected by SAW Environmental
- Groundwater samples collected in 1999, 2000 and 2001 collected by Haley & Aldrich
- Groundwater samples collected in April 2004 were collected by TriTech Environmental
- Split samples collected by NYSDEC do not differentiate between cis and trans 1,2-DCE

*	= Ambient Groundwater Standards or Guidance Values referenced in New York State Department of
	Environmental Conservation (NYSDEC) Technical and Operational Guidance Series 1.1.1 (TOGS 1.1.1) dated
	June 1998.
1	- Indianton that the value was estimated

- J = Indicates that the value was estimated.
- E = Indicates the compound detected exceeded the calibration limit of the laboratory instrument

0.0069	= Bold and highlighted values indicate concentrations that exceed NYSDEC TOGS 1.1.1 Groundwater Standard
	or Guidance Value.
NR	= Indicates that dilution values were not recorded on data sheet.
NL	= Indicates a value is not listed in NYSDEC TOGS 1.1.1 for these compounds.
S	= Indicates the sample was Split with NYSDEC.
D	= Indicates that the sample was diluted
В	= Indicates that the same parameter was detected in the laboratory method blank
NT	= Indicates the sample parameter was not listed In the historic data available.
U	= Indicates element was analyzed for, but not detected.

D = Indicates coupound indentified in an analysis at the secondary dilution factor.













APPENDIX D

Mass Reduction Calculations

Contaminant Mass Reduction Calculations 99 Ridgeland Road, Henrietta, New York NYSDEC VCP Site# V00230-8

Mass of Contaminant = Plume Concentration (mg/L) * Aquifer Volume (L) * Porosity * 1 kg / 1000000 mg

	Concentration	Area	Mass
Year of Estimate	(mg/L)	(sq. ft.)	(Kg)
	((-4)	(
2001 Plume Mass Estimate	1.2	6,100	0.73
	0.9	9,470	0.84
	0.7	9,960	0.69
	0.5	13,670	Area Mass (sq. ft.) (Kg) 6,100 0.73 9,470 0.84 9,960 0.69 13,670 0.68 14,630 0.44 2000 0.01 2,620 0.04 8,280 0.08 20,710 0.10 0.10 0.23
	0.3	14,630	0.44
	Tota	al CVOC Mass 2001	3.37
April 2024 Plume Mass Estimate	0.2	470	0.01
	0.15	2,620	0.04
	0.1	8,280	0.08
	0.05	20,710	0.10
	Total CVOC Ma	ss November 2022	0.23
		Mass Reduction (%)	93.09%

Notes:

Mass calculations are a relative comparison of impacts between 2001 and the most recent sampling events. The actual mass likely varies from these estimates and the above caclulations are used only for estimating the See Figure 4 of report for areas and corresponding plume concentrations.



APPENDIX E

Institutional and Engineering Controls Certification Form



Enclosure 2 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form



Sit	e No.	V00230	Site Details		Box 1	
Sit	e Name 99 F	Ridgeland Road (GMC I	Management Proper			
Site City Co Site	e Address: 99 y/Town: Hen unty: Monroe e Acreage: 1.	9 Ridgeland Road rietta .250	Zip Code: 14623			
Re	porting Period	d: April 30, 2023 to April	30, 2024			
					YES	NO
1.	Is the inform	ation above correct?			X	
	If NO, includ	e handwritten above or	on a separate sheet.			
2.	Has some of tax map ame	r all of the site property t endment during this Rep	been sold, subdivided, merged orting Period?	l, or undergone a		X
3.	Has there be (see 6NYCR	een any change of use a R 375-1.11(d))?	t the site during this Reporting	Period		X
4.	Have any fee for or at the	deral, state, and/or local property during this Rep	permits (e.g., building, discha orting Period?	rge) been issued		X
	If you answ that docum	ered YES to questions entation has been prev	2 thru 4, include documenta viously submitted with this c	ation or evidence ertification form.		
5.	Is the site cu	irrently undergoing deve	lopment?			X
					Box 2	
					YES	NO
6.	Is the curren Commercial	t site use consistent witl and Industrial	n the use(s) listed below?		X	
7.	Are all ICs ir	n place and functioning a	is designed?	X		
	IF THI [E ANSWER TO EITHER DO NOT COMPLETE TH	QUESTION 6 OR 7 IS NO, sigr E REST OF THIS FORM. Othe	n and date below a erwise continue.	ind	
AC	Corrective Me	asures Work Plan must	be submitted along with this	form to address th	nese issi	ues.
Sin	nature of Own	er Remedial Party or De	signated Representative	Date		

SITE NO. V00230		Box 3			
Description of Institu	Description of Institutional Controls				
Parcel 162.070-01-014.100	<u>Owner</u> 558 ELMGROVE LLC	Institutional Control			
		Ground Water Use Restriction Soil Management Plan Landuse Restriction Building Use Restriction			
Site use limited to commerci	ial/industrial (daycare, childcare,	& medical care are prohibited).			
Disturbance of soil/fill below 1-ft must be done per Soil Management Plan.					
Use of groundwater is prohi	Use of groundwater is prohibited.				
		Box 4			
Description of Engineering Controls					
Parcel	Engineering Control	<u>bl</u>			
162.070-01-014.100	Vapor Mitigation				

		Box 5
	Periodic Review Report (PRR) Certification Statements	
1.	I certify by checking "YES" below that:	
	a) the Periodic Review report and all attachments were prepared under the direction of, a reviewed by, the party making the Engineering Control certification;	nd
	b) to the best of my knowledge and belief, the work and conclusions described in this cert are in accordance with the requirements of the site remedial program, and generally accept and program practices; and the information presented is accurate and compete	tification pted
	YES	NO
	X	
2.	For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:	
	(a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;	
	(b) nothing has occurred that would impair the ability of such Control, to protect public heat the environment;	alth and
	(c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;	
	(d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and	
	(e) if a financial assurance mechanism is required by the oversight document for the site, mechanism remains valid and sufficient for its intended purpose established in the document	the ent.
	YES	NO
	X	
	IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.	
	A Corrective Measures Work Plan must be submitted along with this form to address these issu	es.
	Signature of Owner, Remedial Party or Designated Representative Date	

Γ

I

	IC CERTIFICATIONS SITE NO. V00230	
		Box 6
SITE OWNER OR DES I certify that all information and statement statement made herein is punishable as Penal Law.	SIGNATED REPRESENTATIVE SIG Ints in Boxes 1,2, and 3 are true. I ur s a Class "A" misdemeanor, pursuant	NATURE Iderstand that a false to Section 210.45 of the
I <u>Ross Cooley</u> print name	_at <u>99 Ridgeland Rd. STE. A, Ro</u> print business address	<u>chester, NY 14623</u> ,
am certifying as Owner		(Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

OU

Signature of Owner, Remedial Party, or Designated Representative Rendering Certification

5/24/24

Date

EC CER	TIFICATIONS	
Professiona	l Engineer Signature	Box 7
I certify that all information in Boxes 4 and 5 are punishable as a Class "A" misdemeanor, pursual	true. I understand that a false s nt to Section 210.45 of the Pena	tatement made herein is al Law.
LaB	ella Associates, DP	C
print name	print business address	ester NY,
am certifying as a Professional Engineer for the _	Remedial Party (Owner or Rem	nedial Party)
DJ P. 111	THE OF NEW LOOP	5/31/2024
Signature of Professional Engineer, for the Owner Remedial Party, Rendering Certification	er or Stamp (Required for PE)	Date