

March 18, 2024

Mr. Kyle Forster  
New York State Department of Environmental Conservation  
Section B, Remedial Bureau B  
Division of Environmental Remediation  
625 Broadway, 12th Floor  
Albany, NY 12233-7016

**RE:** Fourth Quarter 2023 Groundwater Monitoring and Remediation System Effluent Monitoring  
136 Fuller Road BCP Site #C401055, Albany County, New York, 12250  
LaBella Project # 2222575

Dear Mr. Forster:

On behalf of 136 Fuller Road LLC, c/o Redstone of Burlington, VT (Redstone), LaBella Associates DPC (LaBella) submits this 42nd quarterly report since the Certificate of Completion was issued on April 25, 2013, for the above-referenced Site. This report provides: 1) the monitoring results for the fourth quarter groundwater sampling event conducted on December 20, 2023, 2) influent and effluent monitoring data for the total fluids extraction (TFE) remediation system for the months of October, November, and December 2023, 3) total cumulative removal quantities for the compounds of concern, and 4) an operation and maintenance summary of the TFE system during the fourth quarter of 2023.

- Quarterly groundwater sampling for the fourth quarter of 2023 (December) was performed consistent with the current NYSDEC-approved Site Management Plan (SMP).
  - Accessible groundwater monitoring wells on-Site were gauged to determine depth to groundwater. This data was used to create a Site-wide groundwater contour map, attached as **Figure 1**. Groundwater samples were collected from quarterly monitoring well locations MW-10, MW-25, MW-27, MW-30, MW-32, and MW-33. Fourth quarter 2023 groundwater field sampling data sheets are attached.
  - The fourth quarter 2023 groundwater contour map continues to show a general flow to the south and southeast across the Site. A groundwater table cone of depression, created by TFE recovery wells R-2 and R-11, is shown in the northern interior portion of the building.
  - Attached analytical results summary tables are for the quarterly sampled wells as well as the other annually sampled wells. The fourth quarter 2023 laboratory analytical report for groundwater samples is also attached. Groundwater analytical results indicate continued variability in total chlorinated volatile organic compounds (CVOC) concentrations. The spatial distribution of CVOCs in groundwater reported across the Site for the December 2023 sampling event is shown on the attached **Figure 2**. Groundwater data for the March, June, and September 2023 events are also shown on **Figure 2**.
  - Total CVOC concentrations at well locations MW-25 (0.32 ppb) and MW-27 (3.54 ppb) were the lowest observed since 2010 suggesting the contamination plume is decreasing in this source area. Decreasing total CVOC concentrations at the contaminant plume's cross-gradient well MW-10 and downgradient well MW-33 indicate the contamination plume is not migrating with groundwater to the south and southeast and otherwise contained near active recovery well locations, especially R-2 and R-11. The data show a notable increase in CVOCs concentrations at monitoring wells MW-30 (22,422 ppb) and MW-32 (19,909 ppb), located adjacent to R-2 and R-11, respectively. This increase is attributed to concentration fluctuations and LaBella increases to TFE extraction vacuum strength at recovery wells R-2 and R-11 within the interior building source area. This TFE



system operational adjustment has effectively and efficiently increased contaminant capture and control of both upgradient and downgradient portions of the CVOC plume. For reference, historical figures are also included for four prior years to show fluctuations in total CVOCs in groundwater over time (**Figures 3A through 3D**).

- Monthly TFE remediation system monitoring conducted during the fourth quarter 2023 was performed consistent with the SMP in October, November, and December 2023. Monthly effluent monitoring results for the TFE remediation system continue to show that the system is operating efficiently, effectively removing CVOCs from the subsurface in the source areas, and containing the contaminant plume within active recovery areas around recovery wells R-2, R-5, R-6, R-7, and R-11.
  - Influent groundwater flow rates at the TFE system averaged 779 gallons per day (GPD) during the fourth quarter 2023, with a maximum daily average of 932 GPD in October 2023 and minimum daily average of 674 GPD in November 2023. Monthly total effluent VOCs in water averaged 0.11 milligrams per liter (mg/L) per day during the fourth quarter 2023, significantly less than the respective action level of 5 mg/L per day. TFE system influent/effluent water monitoring data is summarized in attached **Table 1**. Fourth quarter 2023 laboratory analytical reports for TFE water samples are attached.
  - Average monthly total VOC vapors (6,928 micrograms per cubic meter [ $\mu\text{g}/\text{m}^3$ ]) extracted by the TFE system during the fourth quarter 2023 were approximately 32% greater than the third quarter 2023 average, 4,736  $\mu\text{g}/\text{m}^3$ . During the fourth quarter 2023, effluent air flow from the TFE system averaged 160 cubic feet per minute (CFM) and observed VOC concentrations via photoionization detector (PID) field screenings averaged 4.8 parts per million (ppm). Average Effluent VOC vapor concentrations (0.0042 pounds per hour [lbs/hr]) for the fourth quarter 2023 continue to be significantly less than the respective action level of 0.5 lbs./hr. TFE system influent/effluent vapor monitoring data is summarized in attached **Table 2**. Fourth quarter 2023 laboratory analytical reports for TFE air samples are attached.
  - Summary charts showing vapor phase effluent concentrations, VOC mass removal rates, and total cumulative mass removed are also attached. Approximately 1301 pounds of VOCs have been removed by the TFE remediation system between March 2011 and December 20, 2023. Total mass removal calculations for the TFE system are summarized in attached **Table 3**.
- Operation monitoring and maintenance (OM&M) inspections of the TFE system were conducted periodically by LaBella throughout the fourth quarter 2023. Regular maintenance of the Site's TFE system components during the fourth quarter 2023 limited downtime to less than 6 hours for the quarter. The following TFE system maintenance and repairs were completed during the fourth quarter 2023 are listed below:
  - Monthly Traivaini® vacuum extraction pump maintenance (oil addition, separator filter checks, radiator cleaning, and influent air filter replacements).
  - Bi-weekly replacement of bag filters and air intake filters.
  - Pro-Control programming adjustments.
  - TFE system alarm response and restart due to main power failure in December 2023.

The combined results of fourth quarter 2023 groundwater sampling and fourth quarter 2023 monthly TFE system monitoring indicate that the Site remedy per the NYSDEC-approved SMP is working effectively and ensuring compliance with all engineering controls (ECs) and institutional controls (ICs) required by the Environmental Easement for contamination that remains at the Site. Future monitoring is expected to show continued additional attenuation of remaining CVOC impacts in the subsurface. The first quarter 2024 groundwater sampling event is scheduled for March 2024.



If you have any questions, please contact Branson Fields at (518) 266-7355 or Arlette St. Romain at (518) 824-1928.

Sincerely,

Branson Fields  
Environmental Scientist-LaBella Associates

Arlette St. Romain  
Brownfields Program Manager, LaBella Associates

cc via email: Mr. Steven Scharf, NYSDEC  
Ms. Maureen Schuck, NYSDOH  
Mr. Myles Frendel, 136 Fuller Road LLC c/o Redstone  
Mr. Andrew Filippi, 136 Fuller Road LLC c/o Redstone  
Ms. Kelly Statton, 136 Fuller Road LLC c/o Redstone

Attachments:

FIGURES

- Figure 1 - Groundwater Contour Map (December 2023)
- Figure 2 - Total CVOCs in Groundwater December 2023 (with June and September 2023)
- Figure 3A- Total CVOCs in Groundwater June 2022 (with September and December 2022, and March 2023)
- Figure 3B - Total CVOCs in Groundwater June 2021 (with August and December 2021, and April 2022)
- Figure 3C - Total CVOCs in Groundwater June 2020 (with August and December 2020, and March 2021)
- Figure 3D- Total CVOCs in Groundwater June 2019 (with September and December 2019 and March 2020)

Groundwater Analytical Results Summary Tables

TFE System Data Summary Tables:

- Table 1 - TFE System Influent/Effluent Water Monitoring
- Table 2 - TFE System Influent/Effluent Air Monitoring
- Table 3 - TFE System Total Mass Removal Calculations
- Chart - Total VOCs in Air Stack Exhaust (December 2011 through December 2023)
- Chart - HVE/SVE System VOC Mass Removal (December 2011 through December 2023)

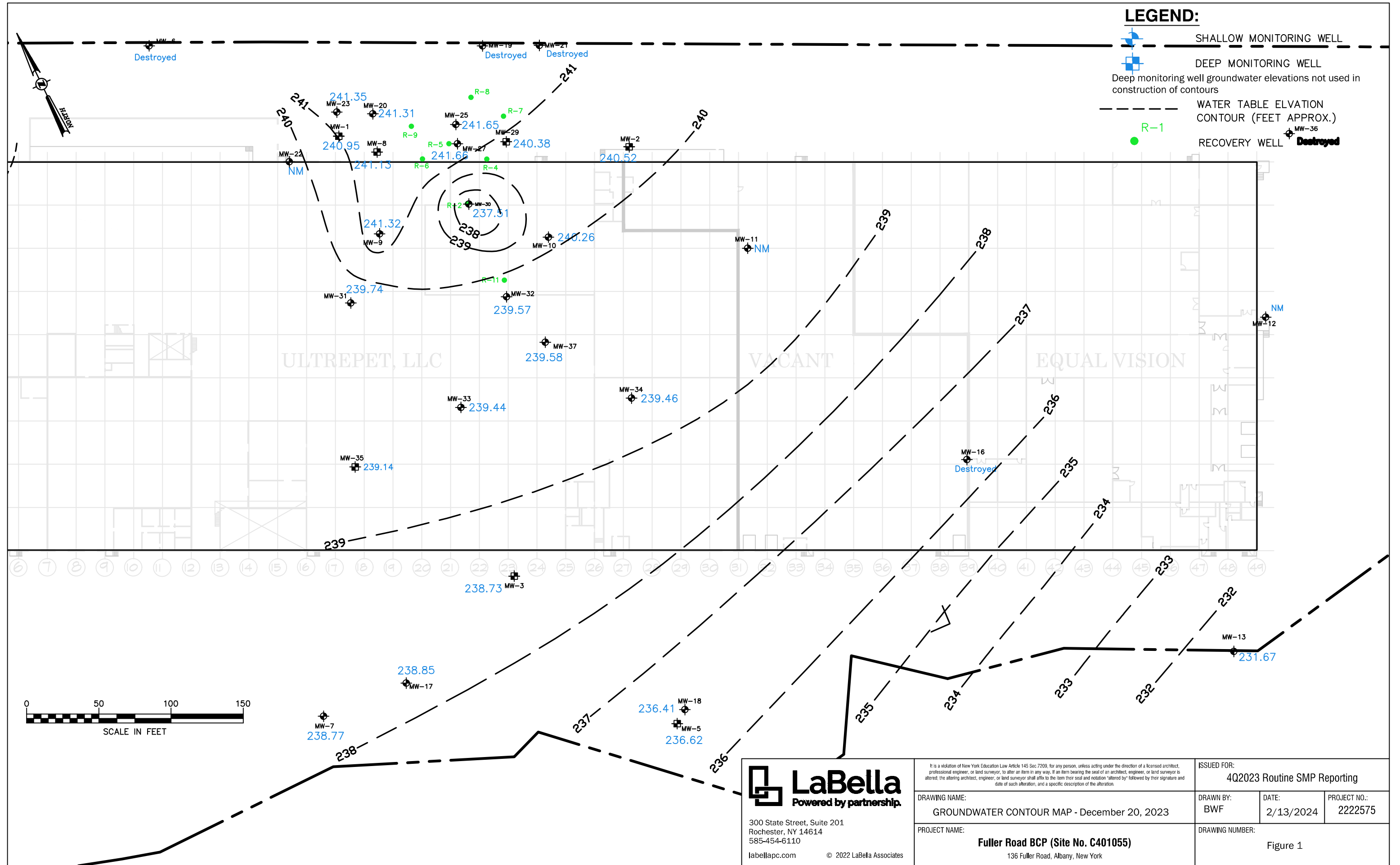
Fourth Quarter 2023 Groundwater Sampling Field Data Sheets

Groundwater Monitoring: York Analytical Laboratory Report

TFE System Monitoring: Alpha Analytical Laboratory Reports

B:\GLOBAL\Projects\Redstone VT\2222575 - 136 Fuller Rd Ph I ESA\06\_Drawings\Environmental\2222575\_GW  
 CONTOURS\_4Q2023.dwg

2/13/2024 9:19:54 AM

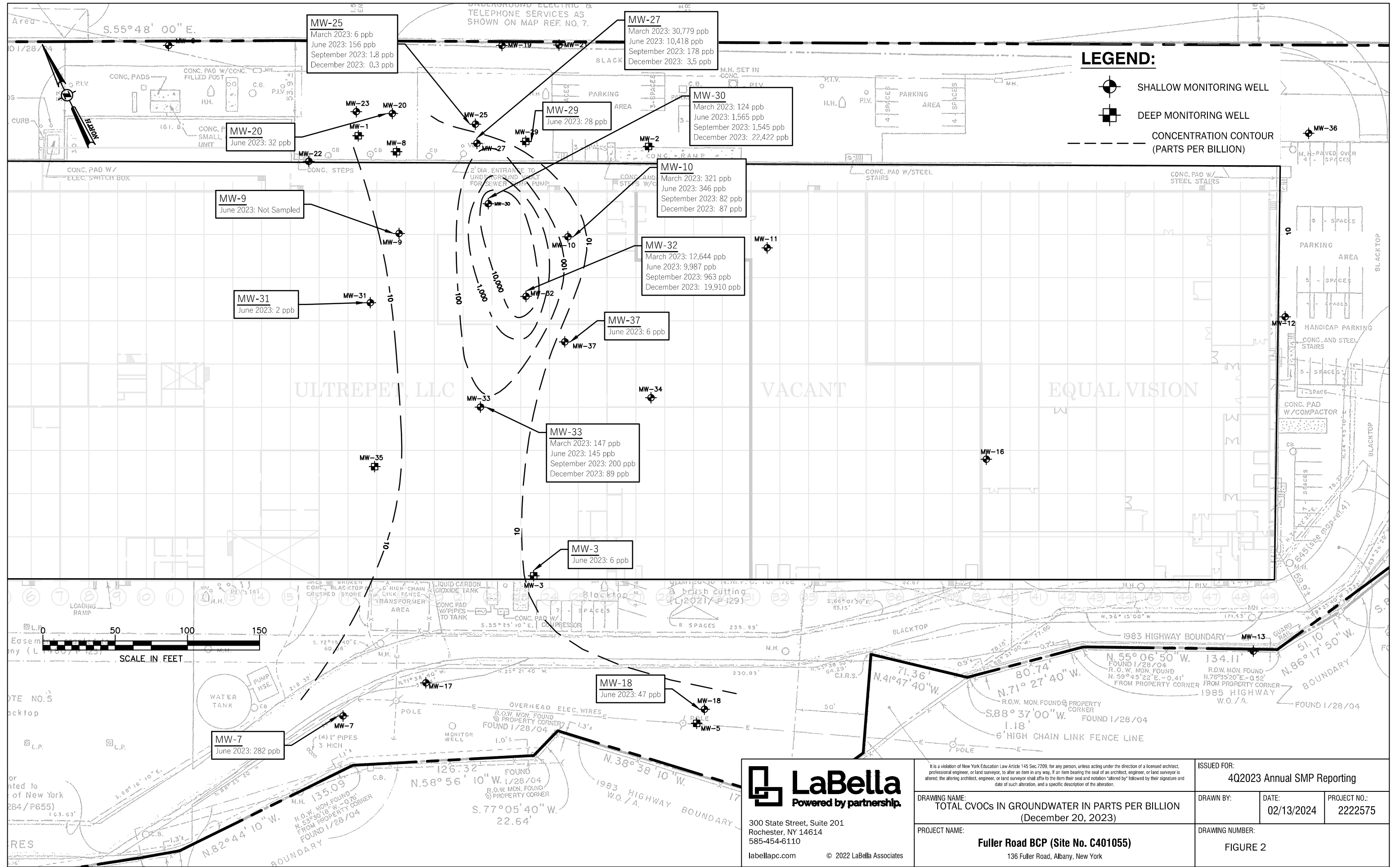


**LaBella**  
 Powered by partnership.

300 State Street, Suite 201  
 Rochester, NY 14614  
 585-454-6110  
 labellapc.com © 2022 LaBella Associates

<small>It is a violation of New York Education Law Article 145 Sec.7209, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way, if an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.</small>			ISSUED FOR: 4Q2023 Routine SMP Reporting		
DRAWING NAME: GROUNDWATER CONTOUR MAP - December 20, 2023		DRAWN BY: BWF	DATE: 2/13/2024	PROJECT NO.: 2222575	
PROJECT NAME: <b>Fuller Road BCP (Site No. C401055)</b> 136 Fuller Road, Albany, New York			DRAWING NUMBER: Figure 1		

2/13/2024 10:51:33 AM B:\GLOBAL\Projects\Redstone\VT\2222575 - 136 Fuller Rd Ph I ESA\06\_Drawings\Environmental\2222575\_PP\_4Q2023.dwg



**LaBella**  
Powered by partnership.

300 State Street, Suite 201  
Rochester, NY 14614  
585-454-6110  
labellapc.com © 2022 LaBella Associates

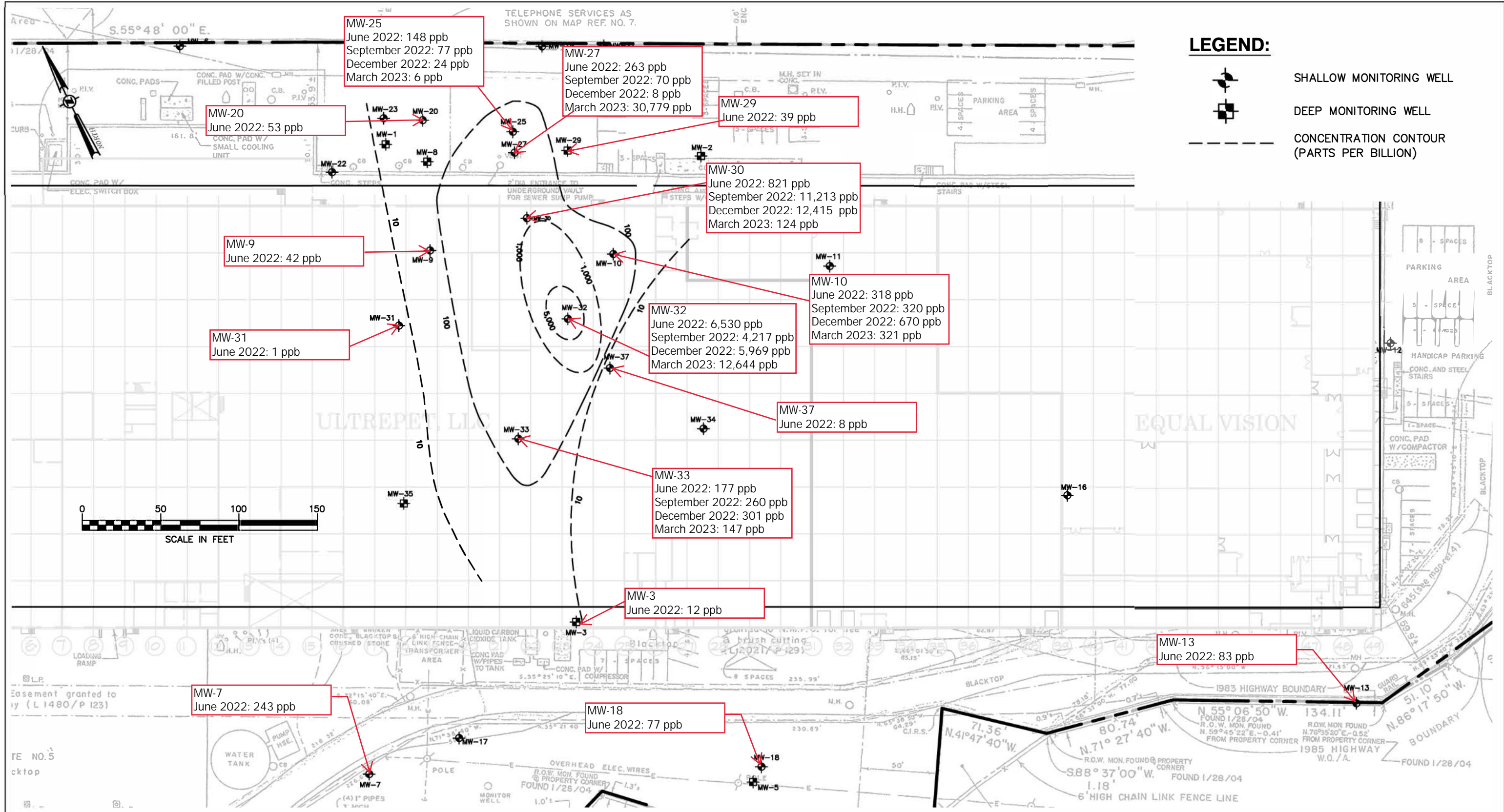
It is a violation of New York Education Law Article 145 Sec.7299, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way, if an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

DRAWING NAME:  
TOTAL CVOCs IN GROUNDWATER IN PARTS PER BILLION  
(December 20, 2023)

PROJECT NAME:  
**Fuller Road BCP (Site No. C401055)**  
136 Fuller Road, Albany, New York

ISSUED FOR: 4Q2023 Annual SMP Reporting		
DRAWN BY:	DATE: 02/13/2024	PROJECT NO.: 2222575
DRAWING NUMBER: FIGURE 2		





**LaBella**  
 Powered by partnership.

300 State Street, Suite 201  
 Rochester, NY 14614  
 585-454-6110  
 labellapc.com © 2022 LaBella Associates

It is a violation of New York Education Law Article 145 Sec.7209, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered, the architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

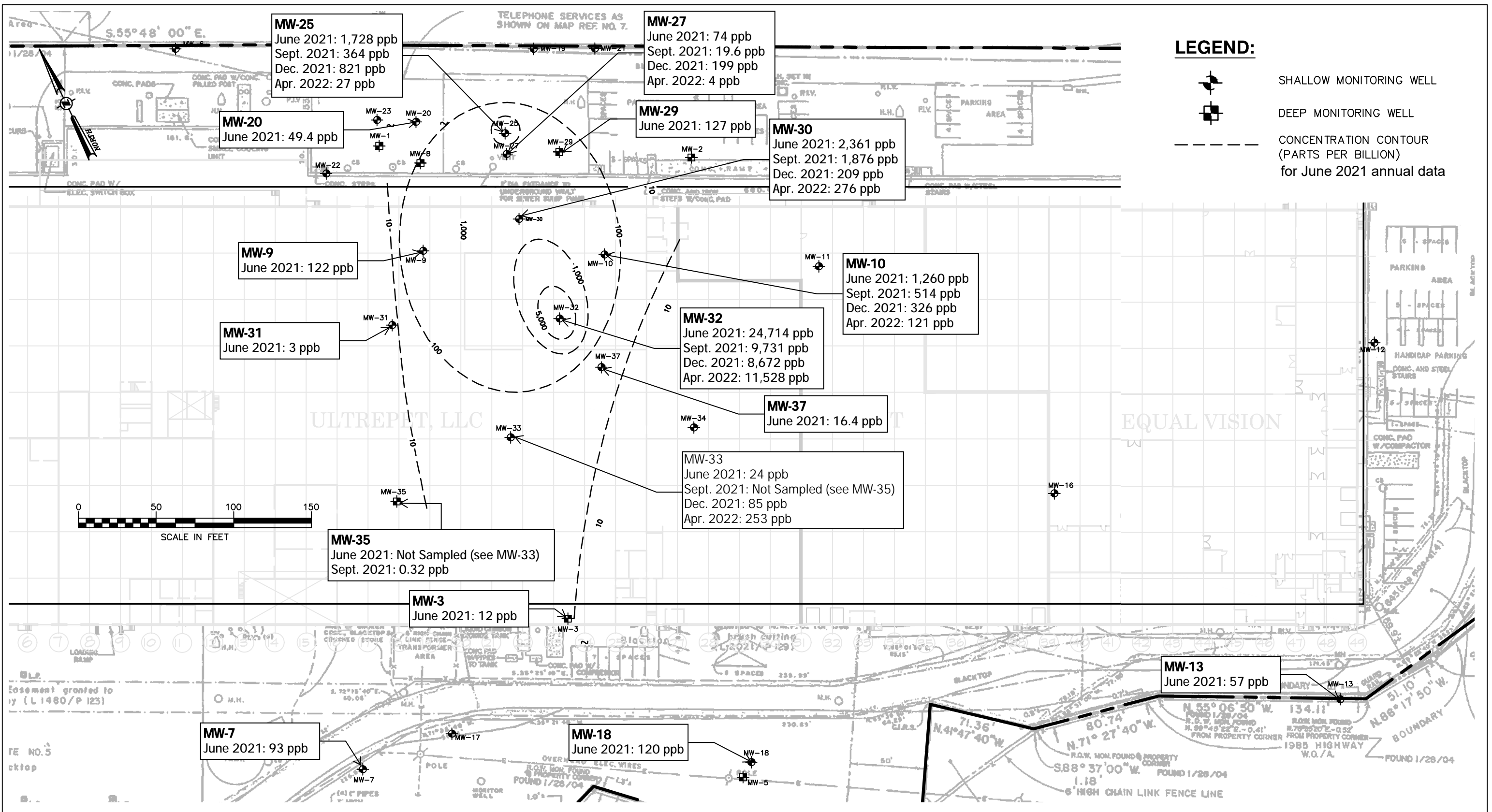
DRAWING NAME:  
**TOTAL CVOCs IN GROUNDWATER IN PARTS PER BILLION (JUNE 2022)**

PROJECT NAME:  
**Fuller Road BCP (Site No. C401055)**  
 136 Fuller Road, Albany, New York

ISSUED FOR: Routine Reporting		
DRAWN BY: NGW	DATE: 7/7/2022	PROJECT NO.: CZ90618.00
DRAWING NUMBER: Figure 3A		

B:\CHAZEN\projects\90600-90699\90618\_00\_FullerRD\ENG\DWG\90618.00\_PP\_2022-April.dwg

6/1/2022 12:42:06 PM



**LaBella**  
Powered by partnership.

300 State Street, Suite 201  
Rochester, NY 14614  
585-454-6110  
labellapc.com © 2022 LaBella Associates

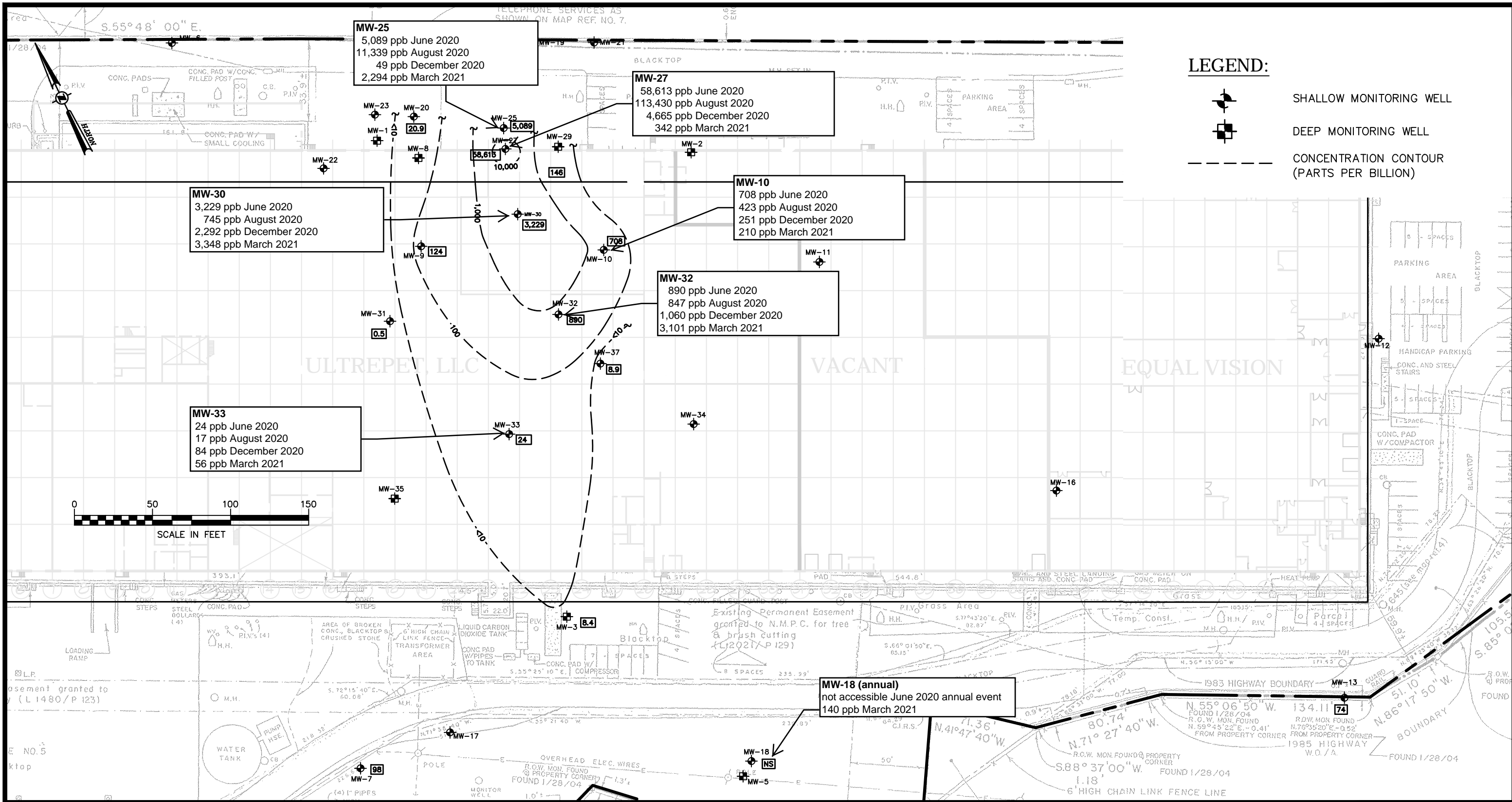
It is a violation of New York Education Law Article 145 Sec. 2709, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way, if an item bearing the seal of an architect, engineer, or land surveyor is altered, the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

DRAWING NAME:  
**TOTAL CVOCs IN GROUNDWATER IN PARTS PER BILLION (April 2022)**

PROJECT NAME:  
**Fuller Road BCP (Site No. C401055)**  
136 Fuller Road, Albany, New York

ISSUED FOR: Routine Reporting		
DRAWN BY: EJO	DATE: 06/01/2022	PROJECT NO.: 2222575
DRAWING NUMBER: Figure 3B		

Drawing Name: C:\temp\AcPublish\_12164\90618.00\_PPBB\_2020-JUNE.dwg Date Printed: Jan 28, 2021, 12:09pm



**LEGEND:**

- SHALLOW MONITORING WELL
- DEEP MONITORING WELL
- CONCENTRATION CONTOUR (PARTS PER BILLION)

**MW-25**  
 5,089 ppb June 2020  
 11,339 ppb August 2020  
 49 ppb December 2020  
 2,294 ppb March 2021

**MW-27**  
 58,613 ppb June 2020  
 113,430 ppb August 2020  
 4,665 ppb December 2020  
 342 ppb March 2021

**MW-30**  
 3,229 ppb June 2020  
 745 ppb August 2020  
 2,292 ppb December 2020  
 3,348 ppb March 2021

**MW-10**  
 708 ppb June 2020  
 423 ppb August 2020  
 251 ppb December 2020  
 210 ppb March 2021

**MW-32**  
 890 ppb June 2020  
 847 ppb August 2020  
 1,060 ppb December 2020  
 3,101 ppb March 2021

**MW-33**  
 24 ppb June 2020  
 17 ppb August 2020  
 84 ppb December 2020  
 56 ppb March 2021

**MW-18 (annual)**  
 not accessible June 2020 annual event  
 140 ppb March 2021

ALL RIGHTS RESERVED. COPY OR REPRODUCTION OF THIS PLAN OR ANY PORTION, THEREOF IS PROHIBITED WITHOUT THE WRITTEN PERMISSION OF THE DESIGN ENGINEER, SURVEYOR, OR ARCHITECT.

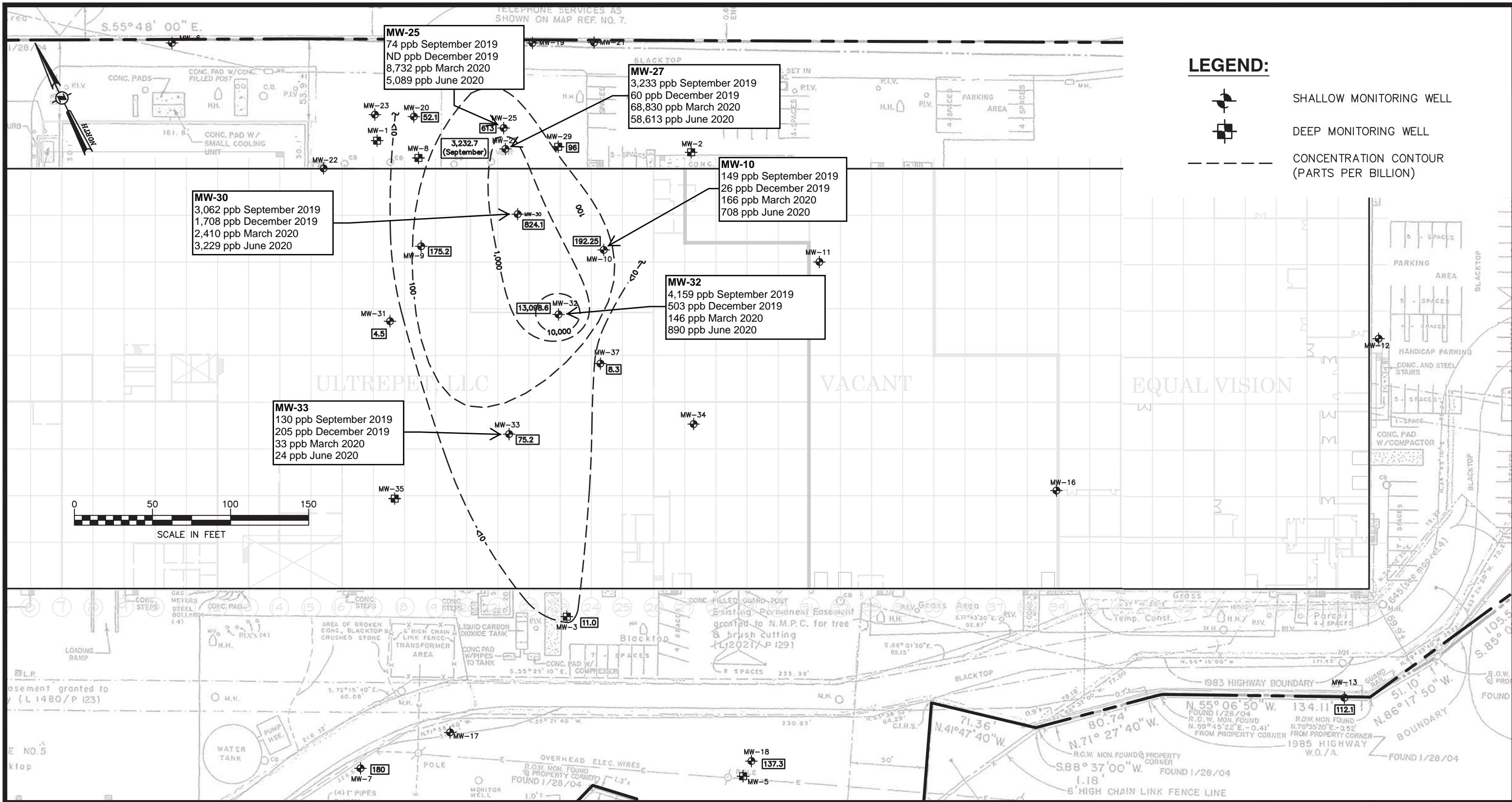
**CHAZEN ENGINEERING, LAND SURVEYING**  
 & **LANDSCAPE ARCHITECTURE CO., D.P.C.**  
 Office Locations:  
 Dutchess County Office: 21 Fox Street, Poughkeepsie, New York 12601, Phone: (845) 454-3980  
 Capital District Office: 547 River Street, Troy, New York 12180, Phone: (518) 273-0055  
 North Country Office: 375 Boy Road, Queensbury, New York 12804, Phone: (518) 812-0513

**TOTAL CVOCs IN GROUNDWATER IN PARTS PER BILLION (JUNE 2020)**  
**136 FULLER ROAD**  
 Updated in 2021 to show August and December 2020, and March 2021 Results

designed BWF	checked ASR
date 01/28/21	scale 1"=60'
project no. 90618.00	
sheet no. <b>Figure 3C</b>	



Drawing Name: Z:\projects\90600-90699\90618\_00\_FullerRD\ENG\DWG\90618\_00\_PPb\_2019-JUNE.dwg Date Printed: Mar 15, 2021, 2:23pm



ALL RIGHTS RESERVED. COPY OR REPRODUCTION OF THIS PLAN OR ANY PORTION, THEREOF IS PROHIBITED WITHOUT THE WRITTEN PERMISSION OF THE DESIGN ENGINEER, SURVEYOR, OR ARCHITECT.

**CHAZEN ENGINEERING, LAND SURVEYING**  
 & **LANDSCAPE ARCHITECTURE CO., D.P.C.**

*Office Locations:*

<b>Dutchess County Office:</b> 21 Fox Street Poughkeepsie, New York 12601 Phone: (845) 454-3980	<b>Capital District Office:</b> 547 River Street Troy, New York 12180 Phone: (518) 273-0055	<b>North Country Office:</b> 375 Boy Road Queensbury, New York 12804 Phone: (518) 812-0513
--	--	---

**TOTAL CVOCs IN GROUNDWATER  
 IN PARTS PER BILLION (JUNE 2019)  
 136 FULLER ROAD**

Updated in 2021 to show results from 2019 Q3, 2019 Q4, 2020 Q1, and 2020 Q2.

designed BWF	checked ASR
date 01/28/21	scale 1"=60'
project no. 90618.00	
sheet no. <b>Figure 3D</b>	

**Groundwater Analytical Results Summary**  
**136 Fuller Road, Albany, New York - BCP Site # C401055**  
**LaBella Project # 2222575**

**NOTES:**

All data are reported in micrograms per liter (ug/L) = parts per billion (ppb)

NS indicates that there is no listed standard for that analyte

NA indicate that the compound was not included on the list of analytes

Results which exceed 6 NYCRR Part 703.5 ambient groundwater standards and guidance values have been **bolded**

**Bolded** cells indicate values that are greater than the standard; Shaded cells indicate values that are greater than the standard and which were not

\* = Guidance Value

+ Applies to the sum of trans-1,3-Dichloropropene and cis-1,3-Dichloropropene

ND < = indicates the compound was not detected at or above the listed laboratory method reporting limit

B indicates the analyte is found in the associated analysis batch blank.

*Italics* indicate laboratory method reporting limit is greater than the groundwater quality standard

CCV-E indicates the value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

ICV-E indicates the value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).

HT-01R This flag indicates that the sample was initially analyzed within recommended hold time and that a re-run was performed outside of the hold time.

D=result is from an analysis that required a dilution

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated

U=analyte not detected at or above the level indicated

E=result is estimated and cannot be accurately reported due to levels encountered or interferences

QL-02 indicates this LCS analyte is outside Laboratory Recovery limits due to the analyte behavior using the reference method. The reference method has certain limitations with respect to analytes of this nature.

SCAL-E The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%).

TFE Remediation System Downtime Notes:

3/16/2020 - (TFE remediation system down 3/13 through 3/18/2020 due to power outages, resolved on 3/18/2020. Normal operation before and after this time period)

6/10/2020 - (System down periodically 6/8 through 6/11/2020 due to pump malfunction, diagnosed and resolved on 6/11/2020. Normal before and after that time period)

3/12/2021 - (TFE remediation system down on this date and down on and off prior 2 weeks due to vacuum sensor errors for the TFE remediation system. Sensor errors resolved on 3/17/2021, normal operation continued)

6/16/2021 - (TFE remediation system running on 6/1/2021 but down prior to 6/15/2021 due to vacuum sensor errors. Sensor errors resolved on 6/17/2021, normal operation continued)

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW10 FRMW-MW10-X15 (10-15')															
		7/19/2010	5/31/2011	7/21/2011	9/29/2011	12/14/2011	2/22/2012	4/30/2012	6/28/2012	9/25/2012	12/19/2012	3/14/2013	6/12/2013	9/17/2013	11/19/2013	3/26/2014	6/12/2014
		10G0579-15	11F0120-02	11G0750-02	11J0038-02	11L0632-02	12B0883-02	12E0113-04	12F0976-02	12I0945-04	12L0807-04	--	13F0453-06	13I0664-05	13K0803-05	14C0921-04	14F0651-05
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	670	260	65 J	300	280	8.2	180	190	45	7.8	260	180	84	1.1	0.66	
1,1,2,2-Tetrachloroethane	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,1,2-Trichloroethane	1	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,1-Dichloroethane	5	310	47 J	17	97	55 J	0.86 J	37 J	44 J	23	2.8 J	95	67	23	ND< 0.5	ND< 0.5	
1,1-Dichloroethylene	5	87 J	31 J	14	50	ND< 250	ND< 5.0	ND< 50	34	12	1.4 J	62	45	16	ND< 0.5	ND< 0.5	
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
1,2,4-Trichlorobenzene	5	ND< 500	ND< 10	ND< 10	ND< 10	ND< 500	ND< 10	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	
1,2-Dibromo-3-chloropropane	0.04	ND< 250	ND< 10	ND< 10	ND< 10	ND< 500	ND< 10	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	
1,2-Dibromoethane	0.0006	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
1,2-Dichloroethane	0.6	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,2-Dichloropropane	1	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
2-Butanone	50*	ND< 250	ND< 10	ND< 10	ND< 10	ND< 500	ND< 10	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	
2-Hexanone	50*	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 500	ND< 10	ND< 10	ND< 10	ND< 500	ND< 10	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	
Acetone	50*	ND< 270 J	ND< 10	ND< 10	ND< 10	ND< 500	ND< 10	6.2 B-Dil, J	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2	ND< 2.0	
Benzene	1	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Bromodichloromethane	50*	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Bromoform	50*	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Bromomethane	5	ND< 250 J	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Carbon disulfide	60*	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Carbon tetrachloride	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Chlorobenzene	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Chloroethane	5	ND< 250	3.2 J	1.3 J	2.2	ND< 250	ND< 5.0	ND< 50	1.6 J	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Chloroform	7	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Chloromethane	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
cis-1,2-Dichloroethylene	5	8,700	3,300	830	3,800	2,900	67	2,000	2,600	940	170	2,800	4,600	1,500 HT-01R	11	2.7	
cis-1,3-Dichloropropylene	0.4*	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Dibromochloromethane	50*	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Dichlorodifluoromethane	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	2.5 J	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Ethyl Benzene	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Isopropylbenzene	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Methyl tert-butyl ether (MTBE)	10*	ND< 250	0.39 J	1.0 J	ND< 5.0	ND< 250	ND< 5.0	ND< 50	0.42 J	1.2 J	0.84 J	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Methylene chloride	5	ND< 430 J	ND< 10	ND< 10	2.8	ND< 500	ND< 10	4.2 B-Dil, J	ND< 10	3.0 J,B	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2	ND< 2.0	
o-Xylene	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
p- & m- Xylenes	5	46 J	ND< 10	ND< 10	ND< 10	ND< 250	ND< 10	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 1	ND< 1.0	
Styrene	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Tetrachloroethylene	5	670	480	140 J	190	230 J	200	160	160 J	33 J	22	57	51	55	31	24	
Toluene	5	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
trans-1,2-Dichloroethylene	5	ND< 250	17	3.5 J	10	ND< 250	ND< 5.0	ND< 50	10	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
trans-1,3-Dichloropropylene	0.4*	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Trichloroethylene	5	440	110	26	55	130 J	71	73	120 J	15	3.8 J	29	19	16	2.4	1.9	
Trichlorofluoromethane (freon 11)	5	ND< 250	3.5 J	3.2 J	2.3	ND< 250	ND< 5.0	ND< 50	1.8 J	0.83 J	ND< 5.0	1.2 J	1 J	ND< 5	ND< 0.5	ND< 0.2	
Vinyl Chloride	2	ND< 250	ND< 5.0	ND< 5.0	ND< 5.0	ND< 250	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	1 J	0.87 J	ND< 5	ND< 0.5	ND< 0.5	
Total VOC concentration	NS	10,923	4,252	1,101	4,509	3,595	347	2,460	3,164	1,073	209	3,305.20	4,975.87	1,699.30	57.50	42.26	
Total CVOC concentration	NS	10,877	4,252	1,100	4,509	3,595	347	2,454	3,164	1,072	208	3,305.20	4,975.87	1,699.30	57.50	42.26	
Total Petro-VOC concentration	NS	46	0	1	0	0	0	0	0	1	1	0	0	0	0	0	
Other VOC concentration	NS	0	0	0	0	0	0	6.2	0	0	0	0	0	0	0	0	
Location of screen		Across water table (243' - 238' amsl)															

WELL DRY

na

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW10														
		'FRMW-MW10-X15 (10-15)'														
		9/16/2014	12/15/2014	3/10/2015	6/25/2015	9/16/2015	11/30/2015	3/3/2016	5/26/2016	9/29/2016	10/31/2016	12/1/2016	3/28/2017	6/28/2017	9/29/2017	12/11/2017
		1410784-03	--	--	15F1052-11	--	--	16C0192-06	--	--	--	--	17F1193-07	17J0005-01	--	18C1190-06
		238.64	<237.50	<237.50	238.57	<237.50	<237.50	238.58	<237.50	<238.20	<238.20	<238.20	239.61	238.58	<238.20	238.48
<b>Analyte</b>	ppb	ppb	--	--	ppb	--	--	--	--	--	--	--	ppb	ppb	--	ppb
1,1,1-Trichloroethane	5	0.5			21			43					310	83		65
1,1,2,2-Tetrachloroethane	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,1-Dichloroethane	5	ND< 0.5			6.3			20					140 J	36		64
1,1-Dichloroethylene	5	ND< 0.5			5.7			15					280	67		57
1,2,3-Trichlorobenzene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 2			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,2-Dichloroethane	0.6	ND< 0.5			ND< 0.5			0.36 J					ND< 80	ND< 0.40		2.7
1,2-Dichloropropane	1	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,3-Dichlorobenzene	3	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
1,4-Dichlorobenzene	3	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
2-Butanone	50*	ND< 2			ND< 0.5			ND< 0.8					ND< 80	ND< 0.40		ND< 0.20
2-Hexanone	50*	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Acetone	50*	ND< 2			ND< 2			ND< 1					660 J	2.2 J		ND< 1.0
Benzene	1	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	0.44 JD		0.46 J
Bromochloromethane	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Bromodichloromethane	50*	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Bromoform	50*	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Bromomethane	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Carbon disulfide	60*	ND< 0.5	WELL DRY	WELL DRY	ND< 0.5	WELL DRY	WELL DRY	0.34 J	WELL DRY	WELL DRY	WELL DRY	WELL DRY	ND< 80	ND< 0.40	WELL DRY	ND< 0.20
Carbon tetrachloride	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Chlorobenzene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Chloroethane	5	ND< 0.5			0.32 J			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Chloroform	7	7.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		0.38 J
Chloromethane	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
cis-1,2-Dichloroethylene	5	6.2			730			670					5,500	650		1,500
cis-1,3-Dichloropropylene	0.4*	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Cyclohexane	NS	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	0.74 J		ND< 0.2
Dibromochloromethane	50*	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Dichlorodifluoromethane	5	ND< 0.5			ND< 0.5			0.62					ND< 80	1.7 D		0.77
Ethyl Benzene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Isopropylbenzene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Methyl acetate	NS	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	0.76 J		ND< 0.2
Methylcyclohexane	NS	ND< 0.5			0.2 J			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Methylene chloride	5	1.1 J			ND< 2			ND< 1					ND< 400	ND< 2.0		ND< 1.0
o-Xylene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
p- & m- Xylenes	5	ND< 1			ND< 1			ND< 0.5					ND< 200	ND< 1.0		ND< 0.5
Styrene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Tetrachloroethylene	5	8.9			12			14					ND< 80	34 B		14
Toluene	5	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
trans-1,2-Dichloroethylene	5	ND< 0.5			3.0			1.4					ND< 80	11		17
trans-1,3-Dichloropropylene	0.4*	ND< 0.5			ND< 0.5			ND< 0.2					ND< 80	ND< 0.40		ND< 0.20
Trichloroethylene	5	1.3			5.0			3.7					ND< 80	14		12
Trichlorofluoromethane (freon 11)	5	ND< 0.5			0.48 J			0.24 J					ND< 80	0.92 J		ND< 0.2
Vinyl Chloride	2	ND< 0.5			3.5			1.3					ND< 80	3.5		ND< 0.2
Total VOC concentration	NS	25.50			787.50			770					6890.00	905.26		1,733.31
Total CVOC concentration	NS	25.50	na		787.30	na	na	770	na	na	na	na	6230.00	901.12	na	1,732.85
Total Petro-VOC concentration	NS	0			0.00			0					0	1.20		0.46
Other VOC concentration	NS	0			0			0					660	2.94		0
Location of screen	Across water table (243' - 238' amsl)															



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)		6 NYCRR Part 703.5	MW10 FRMW-MW10-X15 (10-15')													
			6/14/2018	9/6/2018	12/6/2018	3/5/2019	6/11/2019	9/17/2019	12/17/2019	3/16/2020	6/10/2020	8/27/2020	12/14/2020	3/12/2021	6/16/2021	9/29/2021
			--	--	18L0310-04	19C0144-04	19F0430-04	19I0905-01	19L0806-01	20C0746-04	20F0477-04	20H1134-01	20L0785-01	21C0753-01	21F0819-13	21I0004-01
<b>Analyte</b>	ppb	--	--	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5			27	34	8.0	3.6	ND< 2.5	6.4	4.4	3.4 J	1.9	4.4	140	54	
1,1,2,2-Tetrachloroethane	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,1,2-Trichloro-1,2,2-trifluoroethane	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,1,2-Trichloroethane	1			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	1.5	ND< 0.20	
1,1-Dichloroethane	5			17	14	3.3	2.6	ND< 2.5	2.7	5.0	4.7 J	3.1	4.2	21	17	
1,1-Dichloroethylene	5			9.9	26	3.9	1.3	ND< 2.5	1.7 IGV-E	2.6	ND< 2.5	ND< 0.20	2.3	11	9.3	
1,2,3-Trichlorobenzene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	
1,2,4-Trichlorobenzene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dibromo-3-chloropropane	0.04			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dibromoethane	0.0006			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dichlorobenzene	3			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dichloroethane	0.6			ND< 0.20	0.58	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	0.50	ND< 0.20	
1,2-Dichloropropane	1			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,3-Dichlorobenzene	3			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	
1,4-Dichlorobenzene	3			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	
2-Butanone	50*			ND< 0.20	ND< 0.20	ND< 0.20	28	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
2-Hexanone	50*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Acetone	50*			ND< 1.00	ND< 1.00	ND< 1.00	ND< 1.00	ND< 5.0	ND< 1.0	ND< 1.0	ND< 2.5	1.7 J	ND< 1	ND< 1	ND< 1.0	
Benzene	1			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	0.29 J	ND< 0.20	
Bromochloromethane	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Bromodichloromethane	50*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Bromoform	50*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Bromomethane	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Carbon disulfide	60*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Carbon tetrachloride	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Chlorobenzene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Chloroethane	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Chloroform	7			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	0.27 J	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Chloromethane	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	0.73	ND< 0.20	ND< 0.20	ND< 0.20	
cis-1,2-Dichloroethylene	5			390	620	160	120	14	140	670	390	220	110	1000	410	
cis-1,3-Dichloropropylene	0.4*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20	
Cyclohexane	NS			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	1.3	ND< 0.20	
Dibromochloromethane	50*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20	
Dichlorodifluoromethane	5			0.730	0.68	0.36 J	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	0.2 CCV-E, IGV-E, QL-02 J	0.48 J	ND< 0.20	
Ethyl Benzene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	0.37 J	ND< 0.20	
Isopropylbenzene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	0.38 J	ND< 0.20	
Methyl acetate	NS			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	ND< 0.2	ND< 0.20	
Methyl tert-butyl ether (MTBE)	10*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	0.27 J	0.33 J	0.33 J	0.32 J	
Methylcyclohexane	NS			ND< 0.2	0.59	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 5.0	na	ND< 0.2	4.4	ND< 0.20	
Methylene chloride	5			ND< 1.0	ND< 1.0	ND< 0.20	ND< 1.0	ND< 5.0	ND< 1.0	ND< 1.0	ND< 2.5	ND< 1	ND< 1	ND< 1	ND< 1.0	
o-Xylene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20	
p- & m- Xylenes	5			ND< 0.50	ND< 0.50	ND< 0.20	ND< 0.50	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.50	
Styrene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20	
Tetrachloroethylene	5			11	18	9	10	8.0	11	15	12	6.6	11	17	8.2	
Toluene	5			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20	
trans-1,2-Dichloroethylene	5			1.8	4.80	1.3	1.1	ND< 2.5	0.65	5.2	ND< 2.5	1.9	1.5	27	4.5	
trans-1,3-Dichloropropylene	0.4*			ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20	
Trichloroethylene	5			8.4	25	5.9	7.6	3.6 J	2.7	4.1	13	13	13	10 Cal-E	6.8	
Trichlorofluoromethane (freon 11)	5			ND< 0.20	0.28 J	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	0.48 J	0.27 J	
Vinyl Chloride	2			0.390 J	1.40	0.49 J	2.4 CCV-E	ND< 2.5	0.64 IGV-E	1.6 QL-02	ND< 2.5	3.4	2.9 CCV-E	4.0	4.1	
Total VOC concentration	NS			466.22	745.33	192.25	176.60	25.6	166.06	707.9	423.1	252.6	209.8	1,267.0	514.49	
Total CVOC concentration	NS			466.22	744.74	192.25	148.60	25.6	166.06	707.9	423.1	250.6	209.5	1,260.0	514.17	
Total Petro-VOC concentration	NS			0	0	0	0	0	0	0	0	0	0.3	1.4	0.32	
Other VOC concentration	NS			0	1	0	28	0	0	0	0	2	0	6	0.00	
Location of screen				Across water table (243' - 238' amsl)												

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW10 FRMW-MW10-X15 (10-15')								
		12/16/2021	4/1/2022	6/6/2022	9/22/2022	12/14/2022	3/30/2023	6/21/2023	9/12/2023	12/20/2023
		21L1055-01	22D0076-01	22F0429-04	22I1220-01	22L0969-01	23D0011-001	23F1500-03	23I0834-01	23L1487-01
		240.09	240.09	240.50	239.00	239.16	240.41	240.22	240.58	240.26
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	11	4.3	4.4	3.3	3.9	9.4	25.0	4.0	1.24
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.256
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.286
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.249
1,1-Dichloroethane	5	4.6	2.2	3.7	3.3	5.4	6.3	11.0	2.2	1.66
1,1-Dichloroethylene	5	2.8	1.6	2.2	1.4	3.0	1.9	6.3	1.2	0.99
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.222
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.138
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.432
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.215
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.270
1,2-Dichloroethane	0.6	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.377
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.327
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.283
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.311
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.421
2-Hexanone	50*	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.320
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.365
Acetone	50*	ND< 0.20	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	1.9 J	1.4 J	ND< 1.0	ND< 1.34
Benzene	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.279
Bromochloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.354
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.245
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.163
Bromomethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.119
Carbon disulfide	60*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.362
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.204
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.284
Chloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.448
Chloroform	7	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.38 J	0.410
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.23 J	0.35 J	ND< 0.20	ND< 0.20	ND< 0.372
cis-1,2-Dichloroethylene	5	290	98	280	280	630	290	290	62	69.8
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.262
Cyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.491
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.146
Dichlorodifluoromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.451
Ethyl Benzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.33 J	ND< 0.20	ND< 0.20	ND< 0.290
Isopropylbenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.405
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.442
Methyl tert-butyl ether (MTBE)	10*	ND< 1.20	ND< 0.20	0.30 J	ND< 0.20	ND< 0.20	0.34 J	ND< 0.20	ND< 0.20	ND< 0.244
Methylcyclohexane	NS	ND< 2.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.477
Methylene chloride	5	ND< 1.0	ND< 1.0	ND< 1.0	3.5	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 0.397
o-Xylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.261
p- & m- Xylenes	5	ND< 0.50	ND< 0.20	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.578
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.255
Tetrachloroethylene	5	7.2	7.1	11	8.9	7.6	5.8	6.6	6.6	5.53
Toluene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.200	ND< 0.346
trans-1,2-Dichloroethylene	5	2.0	1.1	1.3	0.94	3.5	1.5	1.5	0.66	0.28
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.200	ND< 0.229
Trichloroethylene	5	7.9	6.0	13	16	10	4.6	5.2	5.4	6.87
Trichlorofluoromethane (freon 11)	5	ND< 0.20	ND< 0.20	0.22 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.200	ND< 0.337
Vinyl Chloride	2	0.93	0.81	2.0	2.6	6.3	1.1	0.5	ND< 0.200	ND< 0.469
Total VOC concentration	NS	326.43	121.11	318.12	319.94	669.93	323.52	347.50	82.44	86.78
Total CVOC concentration	NS	326.43	121.11	317.82	319.94	669.93	320.95	346.10	82.44	86.78
Total Petro-VOC concentration	NS	0.00	0.00	0.30	0.00	0.00	0.67	0.00	0.00	0.00
Other VOC concentration	NS	0.00	0.00	0.00	0.00	0.00	1.90	1.40	0.00	0.00
Location of screen		Across water table (243' - 238' amsl)								

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval)	6 NYCRR Part 703.5	MW25 FRMW-MW25-X10 (5-10')															
		7/19/2010	5/31/2011	7/21/2011	9/29/2011	12/13/2011	2/22/2012	4/30/2012	6/27/2012	9/25/2012	12/19/2012	3/14/2013	6/12/2014	6/25/2015	5/26/2016	9/29/2016	10/31/2016
		10G0579-07	11F0120-04	11G0750-04	11J0038-04	--	--	--	--	--	--	--	--	243.62	241.7	242.02	16I1131-04
Lab Sample ID Groundwater Elevation (ft.)		245.63	240.08	240.09	241.86	239.43	--	--	--	--	--	--	--	--	--	--	--
Analyte	ppb	ppb	ppb	ppb	ppb	--	--	--	--	--	--	--	--	--	--	ppb	ppb
1,1,1-Trichloroethane	5	1,400	76	100	130											32	30
1,1,2,2-Tetrachloroethane	5	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 120	ND< 5.0	ND< 50	68											ND< 0.20	ND< 0.20
1,1,2-Trichloroethane	1	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
1,1-Dichloroethane	5	340	70	76	160											130	150
1,1-Dichloroethylene	5	na	na	na	na											36	55
1,2,3-Trichlorobenzene	5	ND< 120	7.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 250	ND< 10	ND< 100	ND< 500											ND< 0.20	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 120	ND< 10	ND< 100	ND< 500											ND< 0.20	ND< 0.20
1,2-Dibromoethane	0.0006	na	na	na	na											ND< 0.20	ND< 0.20
1,2-Dichlorobenzene	3	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
1,2-Dichloroethane	0.6	ND< 120	ND< 5.0	ND< 50	ND< 250											0.31 J	ND< 0.20
1,2-Dichloropropane	1	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
1,3-Dichlorobenzene	3	na	na	na	na											ND< 0.20	ND< 0.20
1,4-Dichlorobenzene	3	NA	NA	NA	NA											ND< 0.20	ND< 0.20
2-Butanone	50*	ND< 120	ND< 10	ND< 100	ND< 500											ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 250	ND< 10	ND< 100	ND< 500											ND< 0.20	ND< 0.20
Acetone	50*	ND< 160 J	ND< 10	ND< 100	5.6											8.7 CCV-E	7.3 CCV-E SCALE
Benzene	5	na	na	na	na											0.5	0.57
Bromochloromethane	1	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Bromodichloromethane	50*	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Bromoform	50*	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Bromomethane	5	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	0.65 B
Carbon disulfide	60*	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	14
Carbon tetrachloride	5	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Chloroethane	5	ND< 120	3.6 J	ND< 50	ND< 250											0.36 J	0.94
Chloroform	7	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Chloromethane	5	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	3.6
cis-1,2-Dichloroethylene	5	3,500	170	280	1,600											1900	2900
cis-1,3-Dichloropropylene	NS	na	na	na	na											ND< 0.20	ND< 0.20
Cyclohexane	0.4 <sup>+</sup>	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	0.23 J
Dibromochloromethane	50*	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	62 J	290	130	2,100											150	160 CCV-E
Ethyl Benzene	5	380	38	24 J	100											12	14
Isopropylbenzene	NS	na	na	na	na											0.50	0.49 J
Methyl acetate	5	ND< 120	4.2 J	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	NS	na	na	na	na											ND< 0.20	ND< 0.20
Methylcyclohexane	10*	ND< 120	ND< 5.0	ND< 50	ND< 250											1.1	1.3
Methylene chloride	5	ND< 230	ND< 10	16 J,B	3.7											ND< 1	ND< 1
o-Xylene	5	490	21	14 J	86											6.8	9.0
p- & m- Xylenes	5	2,000	89	51 J	320											30	31
Styrene	5	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Tetrachloroethylene	5	2,800	140	350	790											140	160
Toluene	5	580	15	13 J	ND< 250											9.0	12
trans-1,2-Dichloroethylene	5	ND< 120	ND< 5.0	ND< 50	ND< 250											33	100
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 120	ND< 5.0	ND< 50	ND< 250											ND< 0.20	ND< 0.20
Trichloroethylene	5	810	16	18 J	85											120	140
Trichlorofluoromethane (freon 11)	5	1,200	330	480	9800											180	160
Vinyl Chloride	2	ND< 120	ND< 5.0	ND< 50	ND< 250											1.5	13
Total VOC concentration	NS	13,562	1,269.8	1,552.0	15,248.3											2,791.8	3,963.1
Total CVOC concentration	NS	10,112	1,102.6	1,450.0	14,736.7											2,723.2	3,872.5
Total Petro-VOC concentration	NS	3450.0	167.2	102.0	506.0	na	na	na	na	na	na	na	na	na		58.80	67.06
Other VOC concentration	NS	0	0	0	5.6											9.80	23.48
Location of screen		On top of shallow clay (244' - 239' amsl)															

WELL DRY - NOT SAMPLED

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval)	6 NYCRR Part 703.5  Lab Sample ID Groundwater Elevation (ft.)	MW25 FRMW-MW25-X10 (5-10')														
		12/1/2016	3/28/2017	6/28/2017	9/29/2017	12/11/2017	3/29/2018	6/14/2018	9/6/2018	12/6/2018	3/5/2019	6/11/2019	9/17/2019	12/17/2019	3/16/2020	6/10/2020
		16L0074-04	17C1158-02	17F1193-10	17J0005-03	17L0427-01	181190-03	18F0674-13	18I0297-04	18L0310-5	--	19F0430-08	19I0905-02	19L0806-02	20C0746-06	20F0477-07
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	18	9.2	ND< 20	0.69	3.4	6.8	ND< 10	12	0.59	6.6	ND< 0.20	ND< 2.5	48	10	
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,1-Dichloroethane	5	130	21	130	4.9	83	54	44	100	12	80	44	ND< 2.5	140	79	
1,1-Dichloroethylene	5	35	4.2	63	2.6	3.5	12	ND< 10	18	1.6	7.9	0.44 J	ND< 2.5	39 ICV-E	19	
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,2-Dichloroethane	0.6	0.26 J	ND< 0.2	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	2.3	1.0	
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	1.60 ICV-E	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	1	ND< 10	1.6	ND< 0.20	0.40 J	0.44 J	ND< 2.5	ND< 0.20	ND< 0.20	
Acetone	50*	6.4 CCV-E, SC	3.1	ND< 100	4.9	ND< 1.0	2.1	ND< 50	ND< 2.0	ND< 1.00	ND< 1.0	2.3 CCV-E	ND< 5.0	ND< 1.0	ND< 1.0	
Benzene	5	0.42 J	ND< 0.2	ND< 20	ND< 0.20	0.3 J	0.26 J	ND< 10	ND< 0.40	ND< 0.20	0.20 J	ND< 0.20	ND< 2.5	0.77	0.34 J	
Bromochloromethane	1	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Bromomethane	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	1.5 CCV-E, ICV-E	
Carbon disulfide	60*	0.37 J	ND< 0.2	ND< 20	ND< 0.20	0.23 J	ND< 0.2	ND< 10	ND< 0.40	ND< 0.20	0.49 J	0.41 J	ND< 2.5	0.24 J	17	
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Chloroethane	5	0.85	ND< 0.20	ND< 20	1.4	2.5	1.7	ND< 10	2.5	ND< 0.20	0.88	1.3 CCV-E	ND< 2.5	0.84 ICV-E	ND< 0.20	
Chloroform	7	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	4.3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
cis-1,2-Dichloroethylene	5	2,300 VOA-HDSF	170	1,800	110	130	560	330	1,000	39	140	10	ND< 2.5	5,500	3,500	
cis-1,3-Dichloropropylene	NS	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Cyclohexane	0.4*	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Dichlorodifluoromethane	5	110	63	160	7.8	59	88	78 CCV-E	130	16	89	7.2 CCV-E	ND< 2.5	420	270 ICV-E, ICV-E	
Ethyl Benzene	5	10	0.5	ND< 20	ND< 0.20	4.2	1.2	ND< 10	4.8	0.43 J	1.5	0.22 J	ND< 2.5	4.8	ND< 0.20	
Isopropylbenzene	NS	0.45 J	ND< 0.2	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	0.26 J	ND< 0.20	
Methyl acetate	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Methyl tert-butyl ether (MTBE)	NS	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Methylcyclohexane	10*	1.3	ND< 0.2	ND< 20	ND< 0.20	0.74	ND< 0.2	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	0.46 J	0.30 J	
Methylene chloride	5	ND< 1	ND< 1	ND< 100	ND< 1.0	ND< 1.0	ND< 1.0	ND< 50	ND< 0.40	ND< 1.00	ND< 1.0	ND< 1.0	ND< 2.5	ND< 1.0	ND< 1.0	
o-Xylene	5	6.1	0.35 J	ND< 20	0.31 J	3.7	1.5	ND< 10	2.6	ND< 0.20	0.89	ND< 0.20	ND< 2.5	2.5	1.0	
p- & m- Xylenes	5	29	1.8	ND< 50	0.81 J	8.9	3.5	ND< 25	15	ND< 0.50	4.3	0.50 J	ND< 5.0	8.1	0.50 J	
Styrene	5	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Tetrachloroethylene	5	110	15 SCAL-E	240	4.6	6.1	14	16 QL-02	35	2.5	19	1.2	ND< 2.5	260	109	
Toluene	5	8.4	0.81	ND< 20	ND< 0.20	5.9	1.5	ND< 10	4.7	0.32 J	1.8	0.6	ND< 2.5	5.1	0.42 J	
trans-1,2-Dichloroethylene	5	58	0.55	ND< 20	0.37 J	5.0	5.4	ND< 10	3.1	ND< 0.20	1.0	0.27 J	ND< 2.5	69	139	
trans-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 10	ND< 0.40	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	
Trichloroethylene	5	68	8.8	280	4.0	5.8	15	16 QL-02, J	44	6.2	23	1.8	ND< 2.5	150	87	
Trichlorofluoromethane (freon 11)	5	110	84	120	2.0	22	58	42	88	8.9	240	4.9	ND< 2.5	2,100	879	
Vinyl Chloride	2	11	0.84	ND< 20	13	20	31	18 CCV-E, J	24	2.5	5.6	2.8 CCV-E	ND< 2.5	3.3 ICV-E	26 QL-02	
Total VOC concentration	NS	3,015.2	383.2	2,793.0	157.4	364.3	856.96	544.00	1489.60	90.04	622.56	78.33	0.00	8754.67	5110.06	
Total CVOOC concentration	NS	2,951.1	376.6	2,793.0	151.4	340.3	845.90	544.00	1460.90	89.29	612.98	73.91	0.00	8732.44	5089	
Total Petro-VOC concentration	NS	54.37	3.46	0.00	1.12	23.00	7.96	0.00	27.10	0.75	8.69	1.27	0.00	21.53	2.26	
Other VOC concentration	NS	9.67	3.10	0.00	4.90	0.97	3.10	0.00	1.60	0.00	0.89	3.15	0.00	0.70	18.80	
Location of screen		On top of shallow clay (244' - 239' amsl)														



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval)	6 NYCRR Part 703.5	MW25 FRMW-MW25-X10 (5-10')													
		8/27/2020	12/14/2020	3/12/2021	6/16/2021	9/29/2021	12/15/2021	4/1/2022	6/6/2022	9/22/2022	12/14/2022	3/30/2023	6/21/2023	9/12/2023	12/20/2023
		20H1134-02	20L0785-02	21C0753-03	21F0819-14	21J0004-02	21L1055-02	22D0076-02	22F0429-08	22I1220-02	22L0969-02	23D0011-02	23F1500-07	23I0834-02	23L1487-01
Lab Sample ID															
Groundwater Elevation (ft.)															
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	ND< 5.0	ND< 0.20	15	17	0.94	6.5	ND< 0.20	0.56	ND< 0.20	ND< 0.20	ND< 0.20	1.3	ND< 0.20	ND< 0.266
1,1,2,2-Tetrachloroethane	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.256
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.286
1,1,2-Trichloroethane	1	ND< 5.0	ND< 0.20	ND< 0.20	0.38 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.249
1,1-Dichloroethane	5	36	2.6	61	52	35	170	10	57	53	12	2	93	0.33 J	ND< 0.272
1,1-Dichloroethylene	5	5.5 J	ND< 0.20	6.6	17	4.0	29	1.3	5.4	ND< 0.20	ND< 0.20	ND< 0.20	8.7	ND< 0.20	ND< 0.327
1,2,3-Trichlorobenzene	5	ND< 5.0	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.222
1,2,4-Trichlorobenzene	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.138
1,2-Dibromo-3-chloropropane	0.04	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.432
1,2-Dibromoethane	0.0006	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.215
1,2-Dichlorobenzene	3	ND< 5.0	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.270
1,2-Dichloroethane	0.6	ND< 5.0	ND< 0.20	0.37 J	0.50	ND< 0.20	ND< 0.20	ND< 0.20	0.42 J	ND< 0.20	ND< 0.20	ND< 0.20	0.3 J	ND< 0.20	ND< 0.377
1,2-Dichloropropane	1	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.327
1,3-Dichlorobenzene	3	ND< 5.0	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.283
1,4-Dichlorobenzene	3	ND< 5.0	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.311
2-Butanone	50*	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.421
2-Hexanone	50*	ND< 10	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.320
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.365
Acetone	50*	ND< 5.0	1.3 J	2.1	1.2 CCV-E,J	1.8 J	ND< 1	ND< 1	2.3	ND< 1	ND< 1	2.1	4.5	1.3 J	ND< 1.34
Benzene	5	ND< 5.0	ND< 0.2	0.28 J	0.38 J	ND< 0.20	0.4 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.279
Bromochloromethane	1	ND< 5.0	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.354
Bromodichloromethane	50*	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.245
Bromoform	50*	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.163
Bromomethane	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.119
Carbon disulfide	60*	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.46 JB	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.362
Carbon tetrachloride	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.204
Chlorobenzene	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.284
Chloroethane	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	2.1	6.5	1.6	2.7	5.0	3.0	ND< 0.20	4.3	ND< 0.20	ND< 0.448
Chloroform	7	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.24
Chloromethane	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.372
cis-1,2-Dichloroethylene	5	11,000 E	32	990	798	270	340	10	62	3.7	3.7	0.58	29	0.93	0.32
cis-1,3-Dichloropropylene	NS	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.262
Cyclohexane	0.4 <sup>+</sup>	ND< 5.0	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.491
Dibromochloromethane	50*	ND< 5.0	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.146
Dichlorodifluoromethane	5	41	3.1	340	270	19	120	2	2.8	3.2	1.5	ND< 0.20	13	ND< 0.20	ND< 0.451
Ethyl Benzene	5	ND< 5.0	ND< 0.20	2.3	4.0	ND< 0.20	1.4	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.290
Isopropylbenzene	NS	ND< 5.0	ND< 0.20	ND< 0.20	0.26 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.405
Methyl acetate	5	ND< 5.0	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.442
Methyl tert-butyl ether (MTBE)	NS	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.244
Methylcyclohexane	10*	ND< 10	na	0.2 J	0.60	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.477
Methylene chloride	5	ND< 5.0	ND< 1	ND< 1	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	1.9 J	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 0.397
o-Xylene	5	ND< 5.0	ND< 0.20	1.1	1.7	ND< 0.20	0.75	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.261
p- & m- Xylenes	5	ND< 5.0	ND< 0.20	0.51	0.2	ND< 0.50	0.51 J	ND< 0.20	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.578
Styrene	5	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.255
Tetrachloroethylene	5	27	3	990	110	4.2	25	0.71	2.7	3.7	ND< 0.20	ND< 0.20	1.3	0.30 J	ND< 0.239
Toluene	5	ND< 5.0	ND< 0.20	1.9	2.8	ND< 0.20	0.74	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.346
trans-1,2-Dichloroethylene	5	ND< 5.0	0.44 J	7.6	8.4	0.32 J	1.1	ND< 0.20	ND< 0.20	0.24 J	ND< 1.20	ND< 1.20	ND< 1.20	ND< 1.20	ND< 0.279
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.229
Trichloroethylene	5	29	1.8	91	67	6.8	58	1.4	6.0	3.1	1.5	1.5	3.9	0.26 J	ND< 0.249
Trichlorofluoromethane (freon 11)	5	140	2.7	990	110	18	62	ND< 0.20	7.0	ND< 0.20	0.55	0.55	ND< 0.20	ND< 0.20	ND< 0.337
Vinyl Chloride	2	60	3.6	18	48	3.8	3.0	0.48 J	0.97	2.7	1.3	1.3	1.2	ND< 0.20	ND< 0.469
Total VOC concentration	NS	11339	50.54	2306.85	1748.42	365.96	824.90	27.49	150.31	76.54	23.55	7.83	160.50	3.12	0.32
Total CVOOC concentration	NS	11338.5	49.24	2293.57	1728.28	364.16	821.10	27.49	147.55	76.54	23.55	5.73	156.00	1.82	0.32
Total Petro-VOC concentration	NS	0.00	0.00	10.98	18.34	0.00	3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other VOC concentration	NS	0.00	1.30	2.30	1.80	1.80	0.00	0.00	2.76	0.00	2.10	4.50	1.30	0.00	
Location of screen	On top of shallow clay (244' - 239' amsl)														

</

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW27 FRMW-MW27-X10 (5-10')																
		07/16/10	05/31/11	07/21/11	09/29/11	12/13/11	02/22/12	04/30/12	06/27/12	09/25/12	12/19/12	03/14/13	06/12/13	09/17/13	11/19/13	06/12/14	09/16/14	
		10G0511-14	11F0120-05	11G0750-05	11J0038-05	--	--	--	--	--	--	--	--	--	--	14F0651-10	--	
		245.56	240.02	240.02	242.01	239.25	<239	<239	<239	<239	<239	<239	<239	<239	na	240.91	<239	
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	--	--	--	--	--	--	--	--	--	--	ppb	--	
1,1,1-Trichloroethane	5	8,500 J	250	1700 J	2.7											500		
1,1,2,2-Tetrachloroethane	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
1,1,2-Trichloroethane	1	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
1,1-Dichloroethane	5	720 J	10 J	320	ND< 5.0											140		
1,1-Dichloroethylene	5	ND< 2,500	ND< 50	67	ND< 5.0											ND< 50		
1,2,3-Trichlorobenzene	5	na	na	na	na											ND< 50		
1,2,4-Trichlorobenzene	5	ND< 2,500	ND< 100	ND< 100	ND< 10											ND< 50		
1,2-Dibromo-3-chloropropane	0.04	ND< 2,500	ND< 100	ND< 100	ND< 10											ND< 50		
1,2-Dibromoethane	0.0006	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
1,2-Dichlorobenzene	3	na	na	na	na											ND< 50		
1,2-Dichloroethane	0.6	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
1,2-Dichloropropane	1	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
1,3-Dichlorobenzene	3	na	na	na	na											ND< 50		
1,4-Dichlorobenzene	3	na	na	na	na											ND< 50		
2-Butanone	50*	ND< 2,500	ND< 100	ND< 100	ND< 10											ND< 50		
2-Hexanone	50*	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 5,000	ND< 100	ND< 100	ND< 10											ND< 50		
Acetone	50*	ND< 5,000 J	ND< 10 B	ND< 10 B	3.7											160 CCV-E, J, B		
Benzene	1	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Bromochloromethane	5	na	na	na	na											ND< 50		
Bromodichloromethane	50*	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Bromoform	50*	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Bromomethane	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Carbon disulfide	60*	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Carbon tetrachloride	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Chlorobenzene	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Chloroethane	5	ND< 2,500	ND< 50	23 J	ND< 5.0											ND< 50		
Chloroform	7	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Chloromethane	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
cis-1,2-Dichloroethylene	5	1,200 J	21 J	280	19											300		
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Cyclohexane	NS	na	na	na	na											ND< 50		
Dibromochloromethane	50*	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Dichlorodifluoromethane	5	ND< 2,500	ND< 50	94	ND< 5.0											76		
Ethyl Benzene	5	1,800 J	110	48 J	ND< 5.0											ND< 50		
Isopropylbenzene	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Methyl acetate	NS	na	na	na	na											ND< 50		
Methyl tert-butyl ether (MTBE)	10*	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Methylcyclohexane	NS	na	na	na	na											ND< 50		
Methylene chloride	5	ND< 2,500 J	ND< 10 B	ND< 10 B	3.1											ND< 200		
o-Xylene	5	2,300 J	180	100	ND< 5.0											58		
p- & m- Xylenes	5	7,100 J	650	280	1.6											ND< 100		
Styrene	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Tetrachloroethylene	5	22,000 J	6,700	10,000	66											14,000		
Toluene	5	1,900 J	56	180	ND< 5.0											35 J		
trans-1,2-Dichloroethylene	5	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Trichloroethylene	5	ND< 2,500	15 J	150	5.2											85		
Trichlorofluoromethane (freon 11)	5	880 J	34 J	ND< 2500	1.1											240		
Vinyl Chloride	2	ND< 2,500	ND< 50	ND< 50	ND< 5.0											ND< 50		
Total VOC concentration	NS	46,400	8,026	13,242	102											15,594		
Total CVOC concentration	NS	33,300	7,030	12,634	97	na	na	na	na	na	na	na	na	na	na	15,341	na	
Total Petro-VOC concentration	NS	13100.0	996.0	608.0	1.6											93.0		
Other VOC concentration	NS	0	0	0	3.7											160.0		
Location of screen		On top of shallow clay (244' - 239' amsl)																

WELL DRY - NOT SAMPLED

Well column full  
of ice - not  
sampled

Well Dry -  
Not sampled

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW27															
		FRMW-MW27-X10 (5-10')															
		12/15/14	03/17/15	06/25/15	09/16/15	11/30/15	03/03/16	05/26/16	09/29/16	10/31/16	12/1/2016	3/28/2017	6/28/2017	9/29/2017	12/11/2017	3/29/2018	6/14/2018
		14L0667-07	--	15F1052-12	15I0617-08	15L0018-08	16C0192-09	16E1165-14	16I1131-05	16K0022-04	16L0074-05	17C1158-01	17F1193-12	17J0005-03	17L0427-04	18C1190-02	18F0674-14
		240.90	--	241.53	240.68	240.86	242.13	241.75	242.70	242.84	242.43	243.50	241.89	241.24	240.79	242.21	241.93
Analyte	ppb	ppb	--	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	88		11	140	33	2.8	6.2	3.6	1.7	ND< 2	ND< 0.2	7.5	1.9	5.6	1.6	1.9 J
1,1,2,2-Tetrachloroethane	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,1,2-Trichloroethane	1	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,1-Dichloroethane	5	5.8		4.7	140 D	32	0.92	3.6	3	1.7	13	ND< 0.2	13	86	29	2.1	ND< 1.0
1,1-Dichloroethylene	5	2.3		1.5	46	11	0.22 J	0.82	0.49	ND< 0.20	ND< 2	ND< 0.2	5.6	4.2	2.1	0.46 J	ND< 1.0
1,2,3-Trichlorobenzene	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,2,4-Trichlorobenzene	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,2-Dibromo-3-chloropropane	0.04	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,2-Dibromoethane	0.0006	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,2-Dichlorobenzene	3	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,2-Dichloroethane	0.6	ND< 0.5		ND< 0.5	0.28 J	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	0.69	ND< 0.20	ND< 0.20	ND< 1.0
1,2-Dichloropropane	1	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,3-Dichlorobenzene	3	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
1,4-Dichlorobenzene	3	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
2-Butanone	50*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.8	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
2-Hexanone	50*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Acetone	50*	ND< 2		ND< 2	9.30 B	2.6	ND< 1	ND< 2	1.3 CCV-E,J	ND< 1	10 U	1.5 SCAL-E	21	8.5	ND< 1.0	1.5 J	ND< 5.0
Benzene	1	ND< 0.5		ND< 0.5	0.69	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Bromochloromethane	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Bromodichloromethane	50*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Bromoform	50*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Bromomethane	5	ND< 0.5		ND< 0.5	0.68 J	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Carbon disulfide	60*	0.21 J		ND< 0.5	0.83	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Carbon tetrachloride	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Chlorobenzene	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Chloroethane	5	ND< 0.5		ND< 0.5	1.20	0.3 J	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	5.6 CCV-E	ND< 0.2	ND< 2.0	2.4	ND< 0.20	ND< 0.20	ND< 1.0
Chloroform	7	ND< 0.5		ND< 0.5	0.21 J	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Chloromethane	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
cis-1,2-Dichloroethylene	5	73		64	500 D	120	2.2	10	15	9.2	42	0.54	110	86	390	7.7	26
cis-1,3-Dichloropropylene	0.4*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Cyclohexane	NS	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Dibromochloromethane	50*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Dichlorodifluoromethane	5	12		8.1	130	54	1.7	9.2	4.7	2.1	ND< 2	0.58	24	59	53	4.9	ND< 1.0
Ethyl Benzene	5	0.98		0.43 J	2.30	0.43 J	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	3.2	0.22	ND< 0.2	ND< 1.0
Isopropylbenzene	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Methyl acetate	NS	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Methyl tert-butyl ether (MTBE)	10*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Methylcyclohexane	NS	ND< 0.5		ND< 0.5	ND< 0.2	0.27 J	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Methylene chloride	5	1.8 J,B		ND< 2	ND< 1	ND< 1	ND< 1	ND< 2	ND< 1	ND< 1	ND< 10	ND< 1	ND< 10	ND< 1.00	ND< 1.0	ND< 1.0	ND< 5.0
o-Xylene	5	3.4		3.0	12	3.1	0.62	1.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	2.7 J	3.8	0.89	0.29 J	ND< 1.0
p- & m- Xylenes	5	3.4		0.51 J	3	0.51 J	0.63 J	ND< 1	ND< 0.5	ND< 0.50	ND< 5	ND< 0.5	ND< 5.0	5.2	0.64	ND< 0.5	ND< 2.5
Styrene	5	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Tetrachloroethylene	5	1700		880	2400 D	2500 D	240 D	570	160 CCV-E	66 CCV-E,ICV-E	85 SCAL-	49 SCAL-E	1,100	4.5 B	21	110	72 QL-02
Toluene	5	2.2		0.32 J	2.20	0.33 J	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	6.4	0.38	ND< 0.2	ND< 1.0
trans-1,2-Dichloroethylene	5	ND< 0.5		0.25 J	15	0.49 J	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	7.0	5.1	ND< 0.2	ND< 1.0
trans-1,3-Dichloropropylene	0.4*	ND< 0.5		ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 0.2	ND< 2.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.0
Trichloroethylene	5	22		27	270	130	2.2	7.0	6.1	2.1	19.0	0.78	54	3.5	54	8.9	4.0 QL-02
Trichlorofluoromethane (freon 11)	5	84		14	130	78	5.6	17	7.4	3.8	ND< 2	0.69	26	8.9	15	7.0	ND< 1.0
Vinyl Chloride	2	ND< 0.5		ND< 0.5	0.9	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	5.8	ND< 0.2	ND< 2.0	17	84	0.72
Total VOC concentration	NS	1,999		1,015	3,805	2,966	257	625	202	87	180	53.1	1,363.8	308.2	660.9	145.2	103.9

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval)	6 NYCRR Part 703.5	MW27 FRMW-MW27-X10 (5-10')												
		9/6/2018	12/6/2018	3/5/2019	6/11/2019	9/17/2019	12/17/2019	3/16/2020	6/10/2020	8/27/2020	12/14/2020	3/12/2021	6/16/2021	9/29/2021
		18I0297-05	18L0310-06	--	--	19I0905-03	19L0806-03	20C0746-05	20F0477-08	20H1134-03	20L0785-03	21C0753-04	21F0819-12	21J0004-03
Sample Date		242.4	243.86	--	--	241.18	242.36	241.84	242.24	243.24	242.04	243.27	243.58	
Lab Sample ID														
Groundwater Elevation (ft.)		242.4	243.86	--	--	241.18	242.36	241.84	242.24	243.24	242.04	243.27	243.58	
Analyte	ppb	ppb	ppb	--	--	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	4.2	ND< 0.20			94	ND< 2.5	5,200	2,500	1,200	61	0.65	ND< 0.20	
1,1,2,2-Tetrachloroethane	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,1,2-Trichloroethane	1	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,1-Dichloroethane	5	5.5	ND< 0.20			11	ND< 2.5	1,200	540	560	63	0.68	ND< 0.20	
1,1-Dichloroethylene	5	1.9	ND< 0.20			8.7	ND< 2.5	230	68	130	ND< 0.20	2.1	ND< 0.20	
1,2,3-Trichlorobenzene	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	
1,2,4-Trichlorobenzene	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dibromo-3-chloropropane	0.04	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dibromoethane	0.0006	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dichlorobenzene	3	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	
1,2-Dichloroethane	0.6	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	0.55	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dichloropropane	1	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
1,3-Dichlorobenzene	3	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	
1,4-Dichlorobenzene	3	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	
2-Butanone	50*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
2-Hexanone	50*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 120	ND< 0.20	ND< 0.20	ND< 0.20	
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	0.44 J	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	
Acetone	50*	2.1 J	ND< 1.0			5.2 CCV-E	ND< 5.0	260 CCV-E, J	36	ND< 62	4.3	2.1	1.0 CCV-E, J	1.2 CCV-E, ICV-E, J
Benzene	1	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	1.1	ND< 62	0.26 J	ND< 0.20	ND< 0.20	ND< 0.20
Bromochloromethane	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	ND< 0.20
Bromodichloromethane	50*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromoform	50*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromomethane	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	1.6 CCV-E, ICV-E	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon disulfide	60*	ND< 0.40	ND< 0.20	Well Inaccessible - Not Sampled	Well Dry - Not Sampled	30	ND< 2.5	ND< 50	32	ND< 62	0.32 J	ND< 0.20	ND< 0.20	ND< 0.20
Carbon tetrachloride	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	0.82 QL-02	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroethane	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	3.5	ND< 63	0.49 J	ND< 0.20	ND< 0.20	ND< 0.20
Chloroform	7	4.5	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	0.34 J	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloromethane	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	2.4 CCV-E, QL-02	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
cis-1,2-Dichloroethylene	5	2,000	4.7			2,600	6.0	4,000	2,500	28,000 E	2,500	50	18	8.3
cis-1,3-Dichloropropylene	0.4*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Cyclohexane	NS	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	ND< 0.20
Dibromochloromethane	50*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	22	0.45 J			24 CCV-E	ND< 2.5	3,100	1,200 ICV-E, QL-02	1,100 CCV-E	160	2.2	ND< 0.20	ND< 0.20
Ethyl Benzene	5	ND< 0.40	ND< 0.20			5.7	ND< 2.5	110	33	74 J	0.90	ND< 0.20	ND< 0.20	ND< 0.20
Isopropylbenzene	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	1.1	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl acetate	NS	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methylcyclohexane	NS	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	na	ND< 0.20	ND< 0.20	ND< 0.20
Methylene chloride	5	ND< 2	ND< 1.0			ND< 1.0	ND< 2.5	ND< 250	ND< 1.0	ND< 62	ND< 1	ND< 1	ND< 1	ND< 1.0
o-Xylene	5	1.7	ND< 0.20			14	ND< 2.5	260	120	170	3.2	0.51	ND< 0.20	ND< 0.20
p- & m- Xylenes	5	ND< 1	ND< 0.50			19	ND< 5.0	350	81	170 CCV-E, J	2.7	ND< 0.50	ND< 0.20	ND< 0.20
Styrene	5	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 250	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Tetrachloroethylene	5	110	2.7			110 CCV-E	46	40,000	40,000	41,000 E	540	500	35	8.0 ICV-E
Toluene	5	ND< 0.40	ND< 0.20			19	ND< 2.5	290	57	ND< 62	0.98	ND< 0.20	ND< 0.20	ND< 0.20
trans-1,2-Dichloroethylene	5	7.7	ND< 0.20			11	ND< 2.5	ND< 50	50	340	61	1.1	ND< 0.20	ND< 0.20
trans-1,3-Dichloropropylene	0.4*	ND< 0.40	ND< 0.20			ND< 0.20	ND< 2.5	ND< 50	ND< 0.20	ND< 62	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Trichloroethylene	5	110	1.2			270	8.2	2,100	1,800 QL-02	39,000 E	1,000	50	14 CCV-E	2.9
Trichlorofluoromethane (freon 11)	5	17	0.270 J			52	ND< 2.5	13,000	4,400	2,100	270	30	3.2	0.38 J
Vinyl Chloride	2	33	1.100			52 CCV-E	ND< 2.5	ND< 50	47 QL-02	ND< 62	10	1.2	ND< 0.20	ND< 0.20
Total VOC concentration	NS	2,319.6	10.4			3,325.6	60.2	70,100	58,986	113,844	4,678	344.7	74.7	20.78
Total CVOC concentration	NS	2,315.8	10.4	na	na	3,232.7	60.2	68,830	58,613	113,430	4,665	342.1	73.7	19.58
Total Petro-VOC concentration	NS	1.7	0.0			57.7	0.0	1,010	303	414	8	0.5	0.0	0.00
Other VOC concentration	NS	2.1	0.0			35.2	0.0	260	70	0	5	2.1	1.0	1.20
Location of screen		On top of shallow clay (244' - 239' amsl)												



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	FRMW-MW27-X10 (5-10')								
		12/16/2021	4/1/2022	6/6/2022	9/22/2022	12/14/2022	3/30/2023	6/21/2023	9/12/2023	12/20/2023
		21L1055-03	22D0076-03	22F0429-09	22I1220-03	22L0969-03	23D0011-03	23F1500-08	23I0834-03	23L1487-01
		242.01	243.54	241.22	241.06	241.67	241.52	240.54	240.87	241.66
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	3.3	ND< 0.20	1.5	0.65	1.65	330	130	0.68	ND< 0.266
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.256
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.286
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	130	ND< 11	ND< 0.20	ND< 0.249
1,1-Dichloroethane	5	3.8	ND< 0.20	8.5	6.9	ND< 0.20	190	330	1.3	ND< 0.272
1,1-Dichloroethylene	5	1.0	ND< 0.20	0.66	ND< 0.20	ND< 0.20	28	48	0.58	ND< 0.327
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.222
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.138
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.432
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.215
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.270
1,2-Dichloroethane	0.6	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.377
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.327
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.283
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.311
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.421
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.320
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.365
Acetone	50*	ND< 1.0	ND< 1.0	ND< 1.0	2.2	1.6 J	19	ND< 50	ND< 1.0	ND< 1.34
Benzene	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.279
Bromochloromethane	5	ND< 1.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.354
Bromodichloromethane	50*	ND< 2.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.245
Bromoform	50*	ND< 3.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.163
Bromomethane	5	ND< 4.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.119
Carbon disulfide	60*	ND< 5.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.362
Carbon tetrachloride	5	ND< 6.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.204
Chlorobenzene	5	ND< 7.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.284
Chloroethane	5	ND< 8.20	ND< 0.20	ND< 0.20	1.3	ND< 1.20	6	ND< 10	ND< 0.20	ND< 0.448
Chloroform	7	ND< 9.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.24
Chloromethane	5	ND< 10.20	ND< 0.20	ND< 0.20	ND< 0.20	0.21 J	ND< 2	ND< 10	ND< 0.20	ND< 0.372
cis-1,2-Dichloroethylene	5	59	1.4	180	29	1.8	1,100	2,300	150	1.69
cis-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.262
Cyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.491
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.146
Dichlorodifluoromethane	5	16	ND< 0.20	0.84	4.3	ND< 0.20	190	600	1.9	ND< 0.451
Ethyl Benzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	24	ND< 10	ND< 0.20	ND< 0.290
Isopropylbenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.405
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.442
Methyl tert-butyl ether (MTBE)	10*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.244
Methylcyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.477
Methylene chloride	5	ND< 1.0	ND< 1.0	ND< 1.0	2.9	ND< 1.0	ND< 10.0	ND< 50	ND< 1.0	ND< 0.397
o-Xylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	57	ND< 10	ND< 0.20	ND< 0.261
p- & m- Xylenes	5	ND< 0.50	ND< 0.20	ND< 0.50	ND< 0.50	ND< 0.50	77	ND< 25	ND< 0.50	ND< 0.578
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.255
Tetrachloroethylene	5	36	1.6	25	7.4	4.6	28,000	4,600	5.3	1.39
Toluene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	27	10 J	ND< 0.20	ND< 0.346
trans-1,2-Dichloroethylene	5	0.5	ND< 0.20	0.78	0.40 J	ND< 0.20	2.2 J	ND< 10	0.41 J	ND< 0.279
trans-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 10	ND< 0.20	ND< 0.229
Trichloroethylene	5	58	0.8	41	5.5	ND< 0.20	430	1100	10	0.46
Trichlorofluoromethane (freon 11)	5	17	ND< 0.20	1.7	0.6	ND< 0.20	340	1200	3.1	ND< 0.337
Vinyl Chloride	2	4.3	ND< 0.20	2.9	11	ND< 0.60	33	110	4.7	ND< 0.469
Total VOC concentration	NS	198.90	3.81	262.88	72.15	9.86	30,983.20	10,428.00	177.97	3.54
Total CVOC concentration	NS	198.90	3.81	262.88	69.95	8.26	30,779.20	10,418.00	177.97	3.54
Total Petro-VOC concentration	NS	0.00	0.00	0.00	0.00	0.00	185.00	10.00	0.00	0.00
Other VOC concentration	NS	0.00	0.00	0.00	2.20	1.60	19.00	0.00	0.00	0.00
Location of screen	On top of shallow clay (244' - 239' amsl)									

Groundwater Analytical Results Summary  
136 Fuller Road, Albany, New York - BCP Site # C40155  
LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW30 FRMW-MW30-X20 (10-20')															
		7/19/2010	05/31/11	07/21/11	09/29/11	12/14/11	02/22/12	04/30/12	06/27/12	09/25/12	12/19/12	03/14/13	06/12/13	09/17/13	11/19/13	06/12/14	09/16/14
		10G0579-10	11F0120-07	11G0750-07	11J0038-07	11L0632-05	12B0883-05	12E0113-10	12F0976-05	12I0945-10	12L0807-10	13C0516-09	13F0453-07	13I0664-06	13K0803-06	14F0651-12	14I0784-05
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	13,000 J	3,900	580 J	9,500	2,100	2,800	1,200	4,300	2,100	750	870	210	390	610	140	34
1,1,2,2-Tetrachloroethane	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	1.4 J	ND< 50	ND< 50	ND< 0.5
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	1.2 J	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
1,1,2-Trichloroethane	1	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	9.2 J	ND< 1000	ND< 500	ND< 500	ND< 120	5.1	1.9 J	2.7 J	ND< 50	ND< 50	0.34 J
1,1-Dichloroethane	5	2,300 J	1,400	460 J	970	940 J	2,500	2,900	6,000	3,800	1,900	2,900	1,200	2,300	1,000 HT-01R	1,200	380
1,1-Dichloroethylene	5	ND< 500	360	140	160	ND< 1000	950	420 J	1,700	1,200	600	1,100	520	630	1,000	290	54
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
1,2,4-Trichlorobenzene	5	ND< 1000	ND< 100	ND< 100	ND< 250	ND< 1000	ND< 100	ND< 1000	ND< 1000	ND< 1000	ND< 250	ND< 10	ND< 10	ND< 10	ND< 100	ND< 50	ND< 0.5
1,2-Dibromo-3-chloropropane	0.04	ND< 500	ND< 100	ND< 100	ND< 250	ND< 2000	ND< 100	ND< 1000	ND< 1000	ND< 1000	ND< 250	ND< 10	ND< 10	ND< 10	ND< 100	ND< 50	ND< 2
1,2-Dibromoethane	0.0006	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
1,2-Dichloroethane	0.6	ND< 500	13 J	ND< 50	ND< 120	ND< 1000	27 J	ND< 1000	ND< 500	ND< 500	ND< 120	17	7.9	16	ND< 50	ND< 50	3.5
1,2-Dichloropropane	1	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
2-Butanone	50*	ND< 500	ND< 100	ND< 100	ND< 250	ND< 2000	ND< 100	ND< 2000	ND< 1000	200 J	55 J	ND< 10	ND< 10	ND< 10	ND< 100	ND< 50	ND< 2
2-Hexanone	50*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	2.4 J,B	ND< 5	ND< 50	ND< 50	ND< 0.5
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 1000	ND< 100	ND< 100	ND< 250	ND< 2000	ND< 100	ND< 2000	ND< 1000	ND< 1000	ND< 250	ND< 10	ND< 10	ND< 10	ND< 100	ND< 50	ND< 0.5
Acetone	50*	ND< 1000 J	ND< 10 B	ND< 100	8.4	ND< 2000	210 B	14 B	6.5 J,B	690 J	ND< 250	870 J	76	ND< 500	ND< 100	240 CCV-E, B	ND< 2
Benzene	1	ND< 500	9.7 J	ND< 50	ND< 120	ND< 1000	18 J	ND< 1000	ND< 500	ND< 500	ND< 120	24	9.5	17	ND< 50	ND< 50	3.8
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
Bromodichloromethane	50*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
Bromoform	50*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	21	1.9 J	ND< 5	ND< 50	ND< 50	ND< 0.5
Bromomethane	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
Carbon disulfide	60*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	28	1.5 J	ND< 5	ND< 50	ND< 50	ND< 0.5
Carbon tetrachloride	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	83	25 J	4.4
Chlorobenzene	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	1.4 J	ND< 5	0.99 J	ND< 50	ND< 50	ND< 0.5
Chloroethane	5	250 J	410	310	110	ND< 1000	1,400	1,300	1,500	1,000	ND< 120	1,900	890	1,300	1,400	740	280
Chloroform	7	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	2.6 J	1.6 J	ND< 50	ND< 50	ND< 0.5
Chloromethane	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
cis-1,2-Dichloroethylene	5	2,600 J	3,700	880 J	1,800	4,600	15,000	16,000	20,000	22,000	21,000	22,000	9,900	15,000	9,400 HT-01R	6,300	1,300
cis-1,3-Dichloropropylene	0.4*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
Dibromochloromethane	50*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
Dichlorodifluoromethane	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	26 J	ND< 1000	ND< 500	ND< 500	ND< 120	60	35	43	40 J	ND< 50	24
Ethyl Benzene	5	420 J	170	100	39	72 J	310	ND< 1000	320 J	220 J	140	170	84	130	180	48 J	18
Isopropylbenzene	5	ND< 500	9.1 J	5.7 J	ND< 120	ND< 1000	9.8 J	ND< 1000	ND< 500	ND< 500	ND< 120	5.3	2.8 J	4.4 J	ND< 50	ND< 50	1.2
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
Methyl tert-butyl ether (MTBE)	10*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 50	ND< 0.5
Methylene chloride	5	ND< 660	1.2 B,J	13 B,J	4.2	ND< 2000	34 J,B	11 B	5.4 J,B	580 J	ND< 250	9.1 J	3.4 J	4.6 J	ND< 100	ND< 200	1.2 J
o-Xylene	5	810 J	620	250	49	130 J	780	360 J	800	600	350	360 J	180	280	450	150	29
p- & m- Xylenes	5	2,400 J	1,500	240 J	110	320 J	1,700	770 J	1,900	1,400	860	960 J	380	720	1100	280	14
Styrene	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
Tetrachloroethylene	5	12,000 J	9,100	3,500	1400	2500	15,000	5,500	19,000	10,000	3,900	2,300	680	430	1300	280	76
Toluene	5	920 J	650	270	84	150 J	830	510 J	1,100	770	440	540	250	770	410	570	35
trans-1,2-Dichloroethylene	5	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	19 J	ND< 1000	ND< 500	ND< 500	ND< 120	160	5.9	12	ND< 50	ND< 50	4.9
trans-1,3-Dichloropropylene	0.4*	ND< 500	ND< 50	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	ND< 5	ND< 5	ND< 5	ND< 50	ND< 50	ND< 0.5
Trichloroethylene	5	320 J	990	360	110	540 J	2,600	560 J	1,400	680	210	280 J	490	630	1200	300	89
Trichlorofluoromethane (freon 11)	5	94 J	18 J	ND< 50	ND< 120	ND< 1000	ND< 50	ND< 1000	ND< 500	ND< 500	ND< 120	9.3	1.4 J	5.5 J	ND< 50	ND< 50	1.4
Vinyl Chloride	2	ND< 500	16 J	13 J	ND< 120	ND< 1000	200	320 J	120 J	150 J	310	1,200	1,500	2,000	1800	1100	480
Total VOC concentration	NS	32,264.0	22,867.0	7,121.7	14,344.6	11,352.0	44,423.0	29,865.0	58,151.9	45,390.0	30,515.0	35,791.4	16,436.2	24,329.2	20,133.0	11,233.0	2,838.6
Total CVOC concentration	NS	27,714.0	19,908.2	6,256.0	14,054.2	10,680.0	40,565.2	28,211.0	54,025.4	41,510.0	28,670.0	32,813.1	15,448.1	22,767.8	17,833.0	10,375.0	2,732.7
Total Petro-VOC concentration	NS	4,550.0	2,958.8	865.7	282.0	672.0	3,647.8	1,640.0	4,120.0	2,990.0	1,790.0	2,059.3	906.3	1,561.4	2,300.0	618.0	101.0
Other VOC concentration	NS	0.0	0.0	0.0	8.4	0.0	210.0	14.0	6.5	890.0	55.0	919.0	81.8	890.0	0.0	240.0	4.9
Location of screen		Just beneath water table (242.5' - 232.5' amsl)															

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW30 FRMW-MW30-X20 (10-20')															
		12/15/14	03/17/15	06/25/15	09/16/15	11/30/15	03/03/16	05/26/16	09/29/16	10/31/16	12/1/2016	3/28/2017	6/28/2017	9/29/2017	12/11/2017	3/29/2018	6/13/2018
		14L0667-05	15C0563-08	15F1052-10	15I0617-05	15L0018-05	16C0192-05	16E1165-07	16I1131-03	16K0022-03	16L0074-03	17C1158-05	17F1193-09	17J0005-06	17L0427-03	18C1190-05	18F0674-06
<b>Analyte</b>	ppb	239.79	240.08	241.00	240.54	240.53	242.07	241.53	242.87	242.92	241.89	242.31	241.66	240.75	240.95	242.02	242.18
1,1,1-Trichloroethane	5	35	27.0	42	26	33	24	21	16	15	20	12	20	12	11	6.9	ND< 10
1,1,2,2-Tetrachloroethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,1,2-Trichloroethane	1	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,1-Dichloroethane	5	530	160	360	370 D	390	320 D	240	250	230	260	150	150	170	240	170	160
1,1-Dichloroethylene	5	61	20.0	63	61	66	61	55	41	44	38	36	49	52	27	22	15 J
1,2,3-Trichlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,2,4-Trichlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,2-Dibromo-3-chloropropane	0.04	ND< 0.5	ND< 2	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	260	ND< 0.20	ND< 0.20	ND< 10
1,2-Dibromoethane	0.0006	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,2-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,2-Dichloroethane	0.6	ND< 0.5	2.5	2.1	2.1	1.3	ND< 0.2	1.5	1.3	ND< 0.20	ND< 1	0.86	ND< 4.0	ND< 2.0	1.2	1.1	ND< 10
1,2-Dichloropropane	1	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,3-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
1,4-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
2-Butanone	50*	ND< 0.5	ND< 2	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.8	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
2-Hexanone	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Acetone	50*	ND< 2	ND< 2	ND< 2	ND< 1	1.5 J	ND< 1	2.2 SCAL-E	ND< 1	ND< 1	ND< 5	1.1 SCAL-E	30 J	13 J	ND< 1.0	ND< 1.0	ND< 50
Benzene	1	4.2	3.1	3	3.2	2.6	2.1	2.5	2.1	1.9	1.8 J	1.4	ND< 4.0	ND< 2.0	1.5	1.6	ND< 10
Bromochloromethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Bromodichloromethane	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Bromoform	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Bromomethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Carbon disulfide	60*	ND< 0.5	ND< 0.5	ND< 0.5	0.35 J	ND< 0.2	0.72	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Carbon tetrachloride	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Chlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Chloroethane	5	370	140	230	270 D	180	180 D	130	160	120	120 CCV-E	94	55	97	150	130	150
Chloroform	7	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	0.22 J	ND< 0.20	ND< 0.20	ND< 1	ND< 0.2	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Chloromethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	3.1	ND< 1	ND< 0.2	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
cis-1,2-Dichloroethylene	5	1600	1400	1200	1300 D	1200	1100 D	830	780	860	760	490	460	440	580	360	310
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Cyclohexane	NS	ND< 0.5	ND< 0.68	ND< 0.5	ND< 0.2	ND< 0.2	0.45 J	ND< 0.5	ND< 0.20	0.20 J	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	0.29 J	ND< 10
Dibromochloromethane	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Dichlorodifluoromethane	5	24	22 ICV-E	32	46	55	44 D	32	30	33	20	23	52	42	35	28	ND< 10
Ethyl Benzene	5	14	16.0	11	9.6	10	6.7	5.6	4.7	3.6	3.40	2.6	ND< 4.0	ND< 2.0	2.2	2.8	ND< 10
Isopropylbenzene	5	0.7	0.96	0.72	0.61	0.81	0.51	0.43 J	0.33 J	0.29 J	ND< 1	0.23 J	ND< 4.0	ND< 2.0	0.23 J	0.29 J	ND< 10
Methyl acetate	NS	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Methyl tert-butyl ether (MTBE)	10*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Methylcyclohexane	NS	ND< 0.5	4.1	3.4	1.90	3.70	2.40	2.8	1.7	ND< 0.20	1.6 J	1.6	ND< 4.0	ND< 2.0	1.4	ND< 0.20	ND< 10
Methylene chloride	5	2.8 B	ND< 2	ND< 2	ND< 1	ND< 1	ND< 1	ND< 0.5	ND< 1	ND< 1	ND< 5	ND< 1.0	ND< 20	ND< 10	ND< 1.0	ND< 1.0	ND< 50
o-Xylene	5	24	14.00	14	13	12	10	8.9	8.6	6.7	6.4	5.0	ND< 4.0	2.9 J	3.7	5.2	ND< 10
p- & m- Xylenes	5	17	10.0	8.8	10	8.1	5.4	4.6	4.9	3.0	2.8 J	2.0	ND< 10	ND< 5.0	1.8	2.3	ND< 25
Styrene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Tetrachloroethylene	5	48	66 SCAL-E	100	110	120	92 D	73 CCV-E	44 CCV-E	59 CCV-E, ICV-E	85 SCAL-E	110 SCAL-E	130	75 B	43	32	21 QL-02, J
Toluene	5	32	22.00	18	23	15	11	13	12	8.2	7.8	6.8	ND< 4.0	5.0	4.4	5.9	ND< 10
trans-1,2-Dichloroethylene	5	2.3	3.40	12	49	12	15	6.6	12	10	1.4 J	11	ND< 4.0	ND< 2.0	5.6	2.6	ND< 10
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 1	ND< 0.20	ND< 4.0	ND< 2.0	ND< 0.20	ND< 0.20	ND< 10
Trichloroethylene	5	61	89.0	170	280 D	540	420 D	320	260	270	400.0 D	240	470	410	420	380	320 QL-02
Trichlorofluoromethane (freon 11)	5	ND< 0.5	ND< 0.5	11	4.9	8.3	6.0	6.3	ND< 0.20	4.8	5.0 D	3.9	9.8 J	4.5 J	4.3	2.3	ND< 10
Vinyl Chloride	2	610	290.00	320	550 D	420	350 D	280	330	240 CCV-E	240	ND< 10	79	140	260	140	160 CCV-E
Total VOC concentration	NS	3,436.0	2,268.1	2,601.0	3,130.7	3,079.3	2,651.3	2,035.7	1,958.6	1,912.8	1,973.2	1,191.5	1,504.8	1,723.4	1,792.3	1,293.3	1,136.0
Total CVOC concentration	NS	3,344.1	2,197.9	2,542.1	3,069.0	3,025.6	2,612.0	1,995.6	1,924.3	1,888.9	1,949.4	1,170.8	1,474.8	1,702.5	1,777.1	1,274.9	1,136.0
Total Petro-VOC concentration	NS	91.9	66.1	55.5	59.4	48.5	35.7	35.0	32.6	23.7	22.2	18.0	0.0	7.9	13.8	18.1	0.0
Other VOC concentration	NS	0.0	4.1	3.4	2.3	5.2	3.6	5.0	1.7	0.2	1.6	2.7	30.0	13.0	1.4	0.3	0.0
Location of screen		Just beneath water table (242.5' - 232.5' amsl)															

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW30 FRMW-MW30-X20 (10-20')													
		9/6/2018	12/6/2018	3/5/2019	6/11/2019	9/17/2019	12/17/2019	3/16/2020	6/11/2020	8/27/2020	12/14/2020	3/12/2021	3/12/2021 (duplicate)	6/16/2021	9/29/2021
		18I0297-03	18L0310-03	19C0144-03	19F0430-10	19I0905-04	19L0806-04	20C0746-03	20F0477-10	20H1134-04	20L0785-04	21C0753-05	21C0753-08	21F0819-10	21J0004-04
Analyte	ppb	242.34	243.95	244.02	239.28	240.57	242.62	242.23	242.46	243.46	242.49	243.55	243.55	243.72	243.80
1,1,1-Trichloroethane	5	3.8	5.7	11	7.9	54	160	25	18	7.6	6.1	0.2	0.6	7.5	9.0
1,1,2,2-Tetrachloroethane	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	0.63	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	1.6	ND< 0.20	ND< 0.20	1.5	ND< 0.20
1,1-Dichloroethane	5	160	150	160	82	290	130	210	250	250	180	240	240	170	170
1,1-Dichloroethylene	5	11	19	22	18	86	23	29 ICV-E	30	24	ND< 0.20	35	36	28	20
1,2,3-Trichlorobenzene	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloroethane	0.6	1	0.72 J	0.78 J	0.34 J	2.9	ND< 2.5	2.4	2.6	2.8 J	3.4	3.9	3.9	2.6	2.8
1,2-Dichloropropane	1	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,3-Dichlorobenzene	3	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,4-Dichlorobenzene	3	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Butanone	50*	30	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 5.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Acetone	50*	ND< 2.0	ND< 2.0	ND< 2.0	ND< 1.00	1.8 CCV-E,J	ND< 5.0	ND< 1.0	ND< 1.0	ND< 2.5	1.7 J	ND< 1	ND< 1	ND< 1	1.0 J
Benzene	1	1.4	1.1	1.3	0.46 J	2.8	ND< 2.5	1.7	1.9	ND< 2.5	2.7	3.5	2.8	2.1	2.0
Bromochloromethane	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromodichloromethane	50*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromoform	50*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromomethane	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon disulfide	60*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	0.71	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon tetrachloride	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroethane	5	130	98	84	35	130 CCV-E	61	120 ICV-E	140	ND< 250	170	190	190	160	150
Chloroform	7	2.9	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloromethane	5	ND< 0.40	ND< 0.40	ND< 0.40	6.3	ND< 0.20	ND< 2.5	ND< 0.20	0.25 CCV-E, Q1-Q2, J	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	1.8
cis-1,2-Dichloroethylene	5	280	360	410	220	1,700	790	1,300	1,700	NA	1,100	1,500	1,500	950	870
cis-1,3-Dichloropropylene	0.4*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Cyclohexane	NS	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	0.30 CCV-E, Q1-Q2, J	ND< 2.5	na	0.81	0.84	0.56	0.55
Dibromochloromethane	50*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	25	18	20	30	5.8 CCV-E	13	7.6	10 Q1-Q2	4.0 J	6.9 CCV-E	10 Q1-Q2	10 Q1-Q2	6.9	3.7
Ethyl Benzene	5	1.7	1.3	2	2.4	5.0	ND< 2.5	2.1	1.4	ND< 2.5	1.4	1.7	1.8	1.4	1.0
Isopropylbenzene	5	ND< 0.40	ND< 0.40	ND< 0.40	0.46 J	1.8	ND< 2.5	0.65	0.64	ND< 2.5	0.44 J	0.53	0.55	0.53	0.37 J
Methyl acetate	NS	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methylcyclohexane	NS	0.96 J	0.96 J	1.2	1.2	9.0	ND< 2.5	3.2	2.5	ND< 5.0	na	5.1	5.1	3.7	2.1
Methylene chloride	5	ND< 2.0	ND< 2.0	ND< 2.0	ND< 0.20	ND< 1.0	ND< 2.5	ND< 0.20	ND< 1.0	ND< 2.5	1.6 J	1.6 J, B	1.3 J, B	1.1 J	ND< 1.0
o-Xylene	5	3.9	2.8	3.7	1.4	7.1	5.6	5.6	5.8	3.9 J	6.8	6.8	6.6	5.3	4.9
p- & m- Xylenes	5	1.6 J	1.0 J	2.2	0.76 J	3.1	ND< 2.5	1.7	1.9	ND< 2.5	2.3	1.9	2.0	1.9	1.6
Styrene	5	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20
Tetrachloroethylene	5	15	25	44	71	210 CCV-E	220	240	260	ND< 250	110	210	200	270	100 CCV-E, ICV-E
Toluene	5	4.3	4.8	7.1	1.2	17	3.5 J	9.4	7.8	10	8.6	8.9	8.8	7.1	5.4
trans-1,2-Dichloroethylene	5	1.2	0.9 J	3.2	4.8	83	55	6.2	34	6.3	32	10	15	11	8.2
trans-1,3-Dichloropropylene	0.4*	ND< 0.40	ND< 0.40	ND< 0.40	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.20
Trichloroethylene	5	310	200	240	260	250	130	130	120	ND< 250	130	130	100	140	100
Trichlorofluoromethane (freon 11)	5	ND< 0.40	ND< 0.40	3.1	1.8	ND< 0.20	6.3	ND< 0.20	0.53	ND< 2.5	0.35 J	ND< 0.2	ND< 0.2	ND< 0.2	0.37 J
Vinyl Chloride	2	140	89	61	87	250	120	340	460	450	550	660 ICV-E	660 ICV-E	650	440
Total VOC concentration	NS	1,123.8	978.3	1,076.6	832.0	3,109.9	1,717.4	2,434.6	3,252.4	758.6	2,315.9	3,318.8	3,377.4	2,383.9	1,894.79
Total CVOC concentration	NS	1,079.9	966.3	1,059.1	824.1	3,062.3	1,708.3	2,410.2	3,229.4	744.7	2,292.0	3,291.1	3,348.0	2,360.6	1,875.87
Total Petro-VOC concentration	NS	12.9	11.0	16.3	6.7	36.8	9.1	21.2	19.5	13.9	22.2	21.8	23.5	19.0	15.27
Other VOC concentration	NS	31.0	1.0	1.2	1.2	10.8	0.0	3.2	3.5	0.0	1.7	5.9	5.9	4.3	3.65
Location of screen		Just beneath water table (242.5' - 232.5' amsl)													



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW30 FRMW-MW30-X20 (10-20')								
		12/16/2021	4/1/2022	6/7/2022	9/22/2022	12/14/2022	3/30/2023	6/21/2023	9/12/2023	12/20/2023
		21L1055-04	22D0076-04	22F0429-11	22I1220-04	22L0969-04	23D0011-03	23F1500-10	23I0834-04	23L1487-01
<b>Analyte</b>	ppb	240.36	240.26	238.84	237.60	239.91	239.96	239.84	237.55	237.51
1,1,1-Trichloroethane	5	16	6.3	92	260	970	4.4	85	120	2,390
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.28
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	314
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	0.24 J	3.6	ND< 0.20	ND< 0.20	ND< 0.20	0.52	ND< 1.24
1,1-Dichloroethane	5	10	27	56	890	440	2.2	88	110	530
1,1-Dichloroethylene	5	9.4	2.9	8.8	82	49	0.24 J	11	8.2	70.6
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.11
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.690
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.16
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.08
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.35
1,2-Dichloroethane	0.6	ND< 0.20	0.29 J	1.5	9.7	3.2	ND< 0.20	0.7	ND< 0.20	ND< 1.88
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.64
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.42
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.56
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.10
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.60
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.82
Acetone	50*	ND< 1	ND< 1	1.4 J	ND< 1	2.7 J	1.6 J	ND< 1.0	ND< 1.0	13.8
Benzene	1	0.70	ND< 0.20	0.850	7.2	2.8	ND< 0.20	ND< 0.20	0.53	ND< 1.40
Bromochloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.77
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.22
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.670 J	ND< 0.20	ND< 0.20	ND< 0.815
Bromomethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.595
Carbon disulfide	60*	ND< 0.20	ND< 0.20	0.52 B	1.3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.81
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.02
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	1.2	0.62	0.62	ND< 0.20	ND< 0.20	ND< 1.42
Chloroethane	5	33	7.8	44	180	120	0.36 J	28	19	36
Chloroform	7	ND< 0.20	0.28 J	ND< 0.20	ND< 0.20	0.23 J	0.73	1.5	0.82	ND< 1.22
Chloromethane	5	0.24 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.86
cis-1,2-Dichloroethylene	5	45	140	460	7,500	5,100	13	610	610	2,460
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.31
Cyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.46
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.730
Dichlorodifluoromethane	5	1.5	0.36 J	ND< 0.20	24	24	24	4.8	1.6	52.4
Ethyl Benzene	5	3.8	1.8	7.4	39	11	11	1.9	0.55	24
Isopropylbenzene	5	0.59	0.34 J	0.41 J	1.7	0.94	ND< 0.20	0.26 J	ND< 0.20	ND< 2.02
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.21
Methyl tert-butyl ether (MTBE)	10*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.22
Methylcyclohexane	NS	ND< 0.20	0.25 J	1	3.5	2.7	ND< 0.20	1.0	ND< 0.20	ND< 2.38
Methylene chloride	5	ND< 1.0	ND< 1.0	ND< 1.0	3.5	ND< 1.0	ND< 1.0	ND< 1.0	ND< 0.20	6.2
o-Xylene	5	2.3	0.58	7.9	90	41	ND< 0.20	10	5.8	134
p- & m- Xylenes	5	1.7	ND< 0.50	7	68	56	ND< 0.50	2.3	2.0	85.9
Styrene	5	ND< 0.20	ND< 0.20	0.24 J	2.9	ND< 0.20	ND< 0.20	ND< 0.20	0.20 J	4.10
Tetrachloroethylene	5	44	38	21	570	3,400	62	310	310	14,100
Toluene	5	4.6	1.2	9.5	59	44	ND< 0.20	3.2	2.1	92.3
trans-1,2-Dichloroethylene	5	1.8	0.61	5.3	90	22	ND< 0.20	3	1.3	5.8
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 1.14
Trichloroethylene	5	35	16	100	1,100	1,900	15	350	320	2,080
Trichlorofluoromethane (freon 11)	5	ND< 0.20	ND< 0.20	ND< 0.20	19	76	1.1	1.8	6.1	314
Vinyl Chloride	2	13	36	32 J	480	310	ND< 0.60	71	37	63
Total VOC concentration	NS	222.63	279.71	857.06	11,485.60	12,576.19	136.92	1,583.46	1,555.72	22,776.10
Total CVOC concentration	NS	208.94	275.54	820.84	11,213.00	12,415.05	123.65	1,564.80	1,544.54	22,422.00
Total Petro-VOC concentration	NS	13.69	3.92	33.30	267.80	155.74	11.00	17.66	11.18	340.30
Other VOC concentration	NS	0.00	0.25	2.92	4.80	5.40	2.27	1.00	0.00	13.80
Location of screen		Just beneath water table (242.5' - 232.5' amsl)								

Groundwater Analytical Results Summary  
136 Fuller Road, Albany, New York - BCP Site # C40155  
LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW32 FRMW-MW32-X25 (15-25')															
		7/19/2010	05/31/11	07/21/11	09/29/11	12/14/11	02/22/12	05/01/12	06/28/12	09/25/12	12/19/12	03/14/13	06/12/13	09/17/13	11/19/13	03/26/14	06/12/14
		10G0579-09	11F0120-08	11G0750-08	11J0038-08	11L0632-06	12B0883-06	12E0113-12	12F0976-06	12F0976-06	12F0976-06	12F0976-06	13C0516-11	13F0453-05	13I0664-04	13K0803-04	14C0921-05
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	46	25	31	72	ND< 500	6.2	3.7 J	3.1 J	20	1.8 J	4.6 J	23	150	41	18	1.7 J
1,1,2,2-Tetrachloroethane	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
1,1,2-Trichloroethane	1	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
1,1-Dichloroethane	5	11 J	32	43	11	ND< 500	2.6 J	0.88 J	ND< 5.0	12	ND< 5.0	3.1 J	4.1 J	2.1 J	ND< 5	29	ND< 2.5
1,1-Dichloroethylene	5	6.7 J	4.7 J	8.5	6.8	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	8.5	ND< 5.0	1.4 J	2.5 J	3.3 J	ND< 5	4.1	ND< 2.5
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
1,2,4-Trichlorobenzene	5	ND< 50	ND< 10	ND< 10	ND< 10	ND< 1000	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 2.5
1,2-Dibromo-3-chloropropane	0.04	ND< 25	ND< 10	ND< 10	ND< 10	ND< 1000	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 2.5
1,2-Dibromoethane	0.0006	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
1,2-Dichloroethane	0.6	ND< 25	ND< 5.0	0.76 J	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	0.45 J	ND< 2.5
1,2-Dichloropropane	1	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
2-Butanone	50*	ND< 25	ND< 10	ND< 10	ND< 10	ND< 1000	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 2.5
2-Hexanone	50*	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 50	ND< 10	ND< 10	ND< 10	ND< 1000	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 2.5
Acetone	50*	ND< 25 J	ND< 10	ND< 10	5	ND< 1000	ND< 10	14 B	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2	7 CCV-E, J
Benzene	1	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
Bromodichloromethane	50*	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Bromoform	50*	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Bromomethane	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Carbon disulfide	60*	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Carbon tetrachloride	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Chlorobenzene	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Chloroethane	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Chloroform	7	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Chloromethane	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
cis-1,2-Dichloroethylene	5	92	190	100 J	130	ND< 500	9.2	9.1	8.3	250	14	27	28	7.1	18	85	8.6
cis-1,3-Dichloropropylene	0.4*	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 2.5
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
Dibromochloromethane	50*	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Dichlorodifluoromethane	5	ND< 25	ND< 5.0	5.7	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	0.31 J	ND< 2.5
Ethyl Benzene	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 2.5
Isopropylbenzene	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 2.5
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
Methyl tert-butyl ether (MTBE)	10*	ND< 25	2.2 J	2 J	2.2	ND< 500	1.2 J	0.98 J	0.38 J	1.3 J	ND< 5.0	0.83 J	1.4 J	ND< 5.0	ND< 5	0.62	ND< 2.5
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 2.5
Methylene chloride	5	ND< 43	ND< 10	ND< 10	2.8	ND< 1000	2.6 J,B	3.4 J,B	ND< 10	2.9 J	ND< 10	6.7 J	ND< 10	ND< 10	ND< 10	ND< 2	ND< 10
o-Xylene	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 2.5
p- & m- Xylenes	5	ND< 50	ND< 10	ND< 10	ND< 10	ND< 1000	ND< 10	ND< 10	0.63 J	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 1	ND< 5.0
Styrene	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 2.5
Tetrachloroethylene	5	670	1200	520	200	280 J	270	150	190	250	220	140	170	180	200 HT-01R	270	61
Toluene	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 2.5
trans-1,2-Dichloroethylene	5	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	0.3 J	ND< 2.5
trans-1,3-Dichloropropylene	0.4*	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 2.5
Trichloroethylene	5	36	92	120	41	ND< 500	18	8.6	5.3	30	2.7 J	3.0 J	9.1	3.0 J	5.1	64	5.0
Trichlorofluoromethane (freon 11)	5	6.4 J	7.1	8.3	8.3	ND< 500	6.4	5.1	4.7 J	4.9 J	3.0 J	3.3 J	5.9	5.5	4.3 J	3.3	1.2 J
Vinyl Chloride	2	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 500	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 2.5
Total VOC concentration	NS	868.10	1,553.00	839.26	479.10	280.00	316.20	195.76	212.41	579.60	241.50	189.93	244.00	351.00	268.40	475.08	84.50
Total CVOC concentration	NS	868.10	1,550.80	837.26	471.90	280.00	315.00	180.78	211.40	578.30	241.50	189.10	242.60	351.00	268.40	474.46	77.50
Total Petro-VOC concentration	NS	0.00	2.20	2.00	2.20	0.00	1.20	0.98	1.01	1.30	0.00	0.83	1.40	0.00	0.00	0.62	0.00
Other VOC concentration	NS	0.0	1.0	2.0	3.0	4.0	5.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0
Location of screen		Just beneath water table (237.5' - 227.5' amsl)															

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW32 FRMW-MW32-X25 (15-25')																
		09/16/14	12/15/14	03/17/15	06/25/15	09/16/15	11/30/15	03/03/16	05/26/16	09/29/16	10/31/16	12/1/2016	3/28/2017	6/28/2017	9/29/2017	12/11/2017	3/29/2018	6/13/2018
		1410784-06	14L0667-04	150C563-06	15F1052-05	15I0617-04	15L0018-04	16C0192-04	16E1165-06	16I1131-02	16K0022-02	16L0074-02	17C1158-04	17F1193-03	17J0005-04	17L0427-02	18C1190-04	18F0674-03
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	74	72.0	26	13	30 D	92	460 D	960	1400	1200 CCV-E	610	490	1,900	630	940	1,200	180
1,1,2,2-Tetrachloroethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	10 J	ND< 0.20	ND< 0.20	ND< 10
1,1,2-Trichloroethane	1	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	0.49 J	0.37 J	0.74	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	0.63	ND< 10
1,1-Dichloroethane	5	40	36	16	31	34 D	220	ND< 0.2	160	96	77	62 J	120	160	120	140	69	56
1,1-Dichloroethylene	5	38	29.0	13	6.9	7.1 D	28	33	100	81	85	41 J	49 J	210	110	65	69	42
1,2,3-Trichlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,2,4-Trichlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,2-Dibromo-3-chloropropane	0.04	ND< 2	ND< 0.5	ND< 2	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,2-Dibromoethane	0.0006	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,2-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,2-Dichloroethane	0.6	1.6	ND< 0.5	0.54	ND< 0.5	0.58 JD	2	1.2	3.0	1.3	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	2.4	ND< 0.20	ND< 10
1,2-Dichloropropane	1	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,3-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
1,4-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
2-Butanone	50*	ND< 2	ND< 0.5	ND< 2	ND< 0.5	ND< 0.4	ND< 0.2	55	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
2-Hexanone	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Acetone	50*	ND< 2	ND< 2	ND< 2	ND< 2	3.40 JBD	ND< 1	ND< 1	ND< 0.5	ND< 1	ND< 1	ND< SCAL-E	140 J	360 J	58	ND< 1.0	ND< 1.0	ND< 50
Benzene	1	0.29 J	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	0.33 J	0.21 J	0.48 J	0.3 J	0.3 J	ND< 2	ND< 20	ND< 40	ND< 5.0	0.37 J	ND< 0.20	ND< 10
Bromochloromethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Bromodichloromethane	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Bromoform	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Bromomethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	0.40 JB	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Carbon disulfide	60*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	0.43 J	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Carbon tetrachloride	5	12	ND< 0.5	5.2	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Chlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Chloroethane	5	0.58	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	0.2 CCV-E	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Chloroform	7	0.72	2.2	ND< 0.5	ND< 0.5	ND< 0.4	0.29 J	ND< 0.2	0.41 J	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	0.25 J	ND< 0.20	ND< 10
Chloromethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
cis-1,2-Dichloroethylene	5	1300	1600	440	150	280 D	1400	910 D	1000	1200	1700	1,100	1,900	1,200	2,100	1,800	1,200	510
cis-1,3-Dichloropropylene	0.4*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Cyclohexane	NS	ND< 0.5	ND< 0.5	0.36 J	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	0.52	ND< 0.20	ND< 10
Dibromochloromethane	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Dichlorodifluoromethane	5	1.7	ND< 0.5	6.4 ICV-E	ND< 0.5	ND< 0.4	1.4	1.2	6.4	24	ND< 0.20	ND< 2	ND< 20	ND< 40	46	1.2	ND< 0.20	ND< 10
Ethyl Benzene	5	0.31 J	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Isopropylbenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Methyl acetate	NS	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Methyl tert-butyl ether (MTBE)	10*	0.63	ND< 0.5	ND< 0.5	0.86	1.60 D	1.50	0.95	1.2	1.4	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Methylcyclohexane	NS	2.2	3.7	1.3	ND< 0.5	ND< 0.4	0.57	0.47 J	0.51	0.76	0.30 J	ND< 2	ND< 20	ND< 40	ND< 5.0	1.3	ND< 0.20	ND< 10
Methylene chloride	5	ND< 2	1.5 JB	ND< 2	ND< 2	ND< 2	ND< 1	ND< 1	ND< 2	ND< 1	ND< 1	ND< 10	ND< 100	210 J	ND< 25	ND< 1.0	ND< 1.0	ND< 50
o-Xylene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	2.0	1.3	ND< 2	ND< 20	ND< 40	ND< 5.0	0.45 J	ND< 0.20	ND< 10
p- & m- Xylenes	5	ND< 1	ND< 1.0	ND< 1	ND< 1	ND< 1	ND< 0.5	ND< 0.5	ND< 1	ND< 0.50	ND< 0.50	ND< 5	ND< 50	ND< 100	ND< 12	ND< 0.50	ND< 0.50	ND< 25
Styrene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Tetrachloroethylene	5	280	260 SCAL-E	170	120	210 D	1000	640 D	2500	ND< 0.20	4,200 SCAL-E	3,400 SCAL-E	2,700	6,500	2,700 B	4,500	3,700	1,600 QL-02
Toluene	5	0.5	ND< 0.50	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
trans-1,2-Dichloroethylene	5	6.3	4.70	2.3	0.62	2.30 D	19	21	42	52	92	3 J	ND< 20	ND< 40	ND< 5.0	45	23	ND< 10
trans-1,3-Dichloropropylene	0.4*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.4	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 2	ND< 20	ND< 40	ND< 5.0	ND< 0.20	ND< 0.20	ND< 10
Trichloroethylene	5	100	76.0	52	13	65 D	370	150	130	71	63.0	40	86	170	88	150	130	98 QL-02
Trichlorofluoromethane (freon 11)	5	3	2.1	2.2 ICV-E	2.8	2.8 D	3.6	7.0	6.3	7.6	10	4.4 J	ND< 20	ND< 40	7.0 J	3.6	5.1	ND< 10
Vinyl Chloride	2	0.70	ND< 0.50	ND< 0.5	ND< 0.5	ND< 0.4	0.43 J	3.6	0.47 J	0.23 J	7.9	ND< 2	ND< 20	ND< 40	ND< 5.0	0.96	ND< 0.20	ND< 10
Total VOC concentration	NS	1,862.53	2,087.20	726.70	338.18	636.78	3,139.61	2,284.43	4,911.51	2,937.59	7,437.43	5,260.70	5,485.00	10,710.00	5,869.00	7,651.05	6,396.73	2,486.00
Total CVOC concentration	NS	1,858.60	2,083.50	725.04	337.32	631.78	3,137.21	2,227.37	4,909.32	2,933.13	7,435.13	5,260.70	5,345.00	10,350.00	5,811.00	7,648.41	6,396.73	2,486.00
Total Petro-VOC concentration	NS	1.73	0.00	0.00	0.86	1.60												

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW32 FRMW-MW32-X25 (15-25')												
		9/6/2018	12/6/2018	3/5/2019	6/11/2019	9/17/2019	12/17/2019	12/17/2019	3/16/2020	6/11/2020	Duplicate 6/11/2020	8/27/2020	12/14/2020	Duplicate 12/15/2020
		18I0297-01	18L0310-02	19C0144-02	19F0430-12	19I0905-05	19L0806-05	19L0806-05	20C0746-02	20F0477-12	20F0477-15	20H1134-05	20L0785-05	20L0785-07
		238.12	238.95	239.57	239.89	239.02	239.04	239.04	239.29	239.50	239.50	239.50	238.70	238.70
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	13	130	200	2,100	220	24	24	5.3	44	45	32	56	51
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
1,1-Dichloroethane	5	5.9	120	60	320	65	14	14	2.1	11	18	71	30	28
1,1-Dichloroethylene	5	4.2	20.0	120	130	28	8.1	8.1	0.70	ICV-E	20	24	25	ND< 0.2
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	na	na
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	na	na
1,2-Dichloroethane	0.6	ND< 0.20	1.5	5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	0.49 J	0.50	ND< 2.5	0.65	0.62
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	3.4	ND< 0.20	ND< 0.20	ND< 2.5	na	na
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 2.20	ND< 2.20	ND< 2.5	na	na
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 5.0	ND< 0.20	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Acetone	50*	ND< 1.0	ND< 1.00	ND< 1.00	ND< 1.00	ND< 1.00	ND< 5.0	ND< 5.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 2.5	1.2 J	1.6 J
Benzene	1	ND< 0.20	0.24 J	0.85	0.63	0.21 J	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.20
Bromochloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	na	na
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Bromomethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Carbon disulfide	60*	ND< 0.20	ND< 0.20	ND< 0.20	1.1	0.62	ND< 2.5	ND< 2.5	ND< 0.20	0.27 J	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	0.30 J	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Chloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Chloroform	7	ND< 0.20	ND< 0.20	0.62	0.48 J	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	0.27 J	0.26 J
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
cis-1,2-Dichloroethylene	5	140	770	770	2,800	800	300	300	85	750	720	720	850	790
cis-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Cyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.43 J	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	na	na
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	0.53 ICV-E, QL-02	0.53	ND< 2.5	ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	ND< 0.20	0.89	4.2	40	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	0.48 J	0.41 J
Ethyl Benzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Isopropylbenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	0.36 J	0.44 J	0.81	0.93	0.45 J	ND< 2.5	ND< 2.5	0.38 J	0.40 J	0.42 J	ND< 2.5	0.38 J	0.43 J
Methylcyclohexane	NS	ND< 0.20	0.41 J	2.2	2.4	1.0	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 5.0	ND< 0.20	ND< 0.20
Methylene chloride	5	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 2.5	ND< 2.5	ND< 1.00	ND< 1.00	ND< 1.00	ND< 2.5	ND< 1	ND< 1
o-Xylene	5	ND< 0.20	ND< 0.20	0.76	2.8	1.0	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
p- & m- Xylenes	5	ND< 0.50	ND< 0.50	ND< 0.50	1.1	ND< 0.50	ND< 2.5	ND< 2.5	ND< 0.50	ND< 0.50	ND< 0.50	ND< 2.5	ND< 0.50	ND< 0.50
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Tetrachloroethylene	5	150	1,000	4,500	7,500	2,900 CCV-E	130	130	39	37	37	ND< 250	48	44
Toluene	5	ND< 0.20	ND< 0.20	1.2	1.4	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
trans-1,2-Dichloroethylene	5	0.36 J	6.5	20	86	41	2.5 J	2.5 J	0.87	6.3	6.4	ND< 2.5	24	15
trans-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Trichloroethylene	5	18	160	83	100	100	24	24	3.4	11	11	ND< 250	25	23
Trichlorofluoromethane (freon 11)	5	1.3	2	4.5	6.8	1.5	ND< 2.5	ND< 2.5	0.29 J	0.85	0.84	ND< 2.5	0.88	0.86
Vinyl Chloride	2	ND< 0.20	0.36 J	4.5	15	3.8	ND< 2.5	ND< 2.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20
Total VOC concentration	NS	333.12	2,212.34	5,777.64	13,108.94	4,163.01	502.60	502.60	145.44	890.84	859.69	847.00	1,061.86	955.18
Total CVOC concentration	NS	332.76	2,211.25	5,771.82	13,098.58	4,159.30	502.60	502.60	145.06	890.17	859.27	847.00	1,060.28	953.15
Total Petro-VOC concentration	NS	0.36	0.68	3.62	6.86	1.66	0.00	0.00	0.38	0.40	0.42	0.00	0.38	0.43
Other VOC concentration	NS	0.0	0.41	2.2	3.5	2.05	0.0	0.0	0.0	0.3	0.0	0.0	1.2	1.6
Location of screen		Just beneath water table (237.5' - 227.5' amsl)												



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW32 FRMW-MW32-X25 (15-25')											
		3/12/2021	6/16/2021	9/29/2021	12/16/2021	4/1/2022	6/7/2022	9/22/2022	12/14/2022	3/30/2023	6/21/2023	9/12/2023	12/20/2023
		21C0753-06	21F0819-06	21J0004-05	21L1055-05	22D0076-05	22F0429-13	22I1220-05	22L0969-05	23D0011-05	23F1500-12	23I0834-05	23L1487-01
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	238.79	239.00	239.09	239.54	239.54	239.99	238.52	238.62	239.87	239.87	240.03	239.57
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.256
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	3.48
1,1,2-Trichloroethane	1	0.62	4.8	ND< 0.20	ND< 0.20	ND< 0.20	2.1	ND< 0.20	0.580	ND< 2	ND< 0.20	ND< 0.20	ND< 0.249
1,1-Dichloroethane	5	180	180	180	180	360	120	81	61	160	250	40	133
1,1-Dichloroethylene	5	140	140	80	74	150	39 J	30	69	140	110	15	116
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.222
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.138
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.432
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.215
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.270
1,2-Dichloroethane	0.6	0.43 J	0.38 J	ND< 0.20	ND< 0.20	4.6	4.8	ND< 0.20	ND< 0.20	ND< 2	2.2	0.79	ND< 0.377
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.327
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.283
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.311
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.421
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.320
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.365
Acetone	50*	1.0 J	ND< 1.00	ND< 1	ND< 1	ND< 1	ND< 1.0	ND< 1.0	ND< 1.0	ND< 10	ND< 1.0	ND< 1.0	ND< 1.34
Benzene	1	ND< 0.20	0.42 J	0.21 J	0.46 J	ND< 0.20	1.1	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.279
Bromochloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.354
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.245
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.163
Bromomethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.119
Carbon disulfide	60*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.56 B	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.362
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.204
Chlorobenzene	5	ND< 0.20	0.59	0.39 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.24 J	ND< 2	0.39 J	ND< 0.20	0.48
Chloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.42 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.448
Chloroform	7	ND< 0.20	0.44 J	0.23 J	ND< 0.20	0.57	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	0.49 J	ND< 0.20	0.45
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	3.0	ND< 0.20	ND< 0.20	ND< 0.20	0.24 J	ND< 2	ND< 0.20	ND< 0.20	ND< 0.372
cis-1,2-Dichloroethylene	5	270	680	270	2,300	4,700	2,800	550	160	2,200	3,100	340	1,510
cis-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 2	ND< 0.20	ND< 0.262
Cyclohexane	NS	0.42 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 2	0.27 J	ND< 0.491
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 2	ND< 0.20	ND< 0.146
Dichlorodifluoromethane	5	0.33 <sup>1,1-Cl-02,CCV-E,ICV-E</sup>	0.56	0.23 J	2.0	0.85	ND< 0.20	ND< 0.20	0.27 J	ND< 2	ND< 2	ND< 0.20	0.6
Ethyl Benzene	5	ND< 0.20	0.73	0.44 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 2	ND< 0.20	ND< 0.290
Isopropylbenzene	5	ND< 0.20	0.30 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	0.25 J	ND< 0.20	ND< 0.405
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.5	ND< 2	ND< 2	ND< 0.20	ND< 0.442
Methyl tert-butyl ether (MTBE)	10*	0.55	1.2	1.2	ND< 0.20	0.65	1.1	0.8	0.9	ND< 2	0.92	ND< 0.20	0.93
Methylcyclohexane	NS	0.29 J	5.1	1.2	1.1	1.2	7.3	1.6	4.4	4.4 J	2.4	0.44 J	1.5
Methylene chloride	5	ND< 1	ND< 1	ND< 1	ND< 1.0	ND< 1.0	ND< 1.0	2.1	ND< 1.0	ND< 10	ND< 1.0	ND< 1.0	ND< 0.397
o-Xylene	5	ND< 0.20	11	5.0	ND< 0.20	0.21 J	2.4	1.0	ND< 0.20	7.2	3.5	ND< 0.20	2.73
p- & m- Xylenes	5	ND< 0.50	3.1	0.91 J	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 5	ND< 0.50	ND< 0.50	ND< 0.578
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.255
Tetrachloroethylene	5	1,200	20,000	6,700 <sup>CCV-E,ICV-E</sup>	4,700	4,200	2,600	3,100	4,200	6,800	4,500	480	13,500
Toluene	5	ND< 0.20	6.8	2.2	1.3	0.91	2.6	0.24 J	0.20 J	6	1.2	ND< 0.2	3.97
trans-1,2-Dichloroethylene	5	1.2	12	1.9	38	57	20	1.9	0.63	4.7 J	28	1.4	ND< 0.279
trans-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2	ND< 0.20	ND< 0.20	ND< 0.229
Trichloroethylene	5	94	140	94	170	49	52	100	74	230	91	44	121
Trichlorofluoromethane (freon 11)	5	2.8 <sup>QL-02,CCV-E</sup>	4.4	3.2	3.7	4.6	11	0.99	2.4	2.0 J	4.4	0.71	3.48
Vinyl Chloride	2	0.34 <sup>J,CCV-E</sup>	0.67	0.73	0.87	0.99	0.88	0.56	0.31 J	7.2 J	0.91	ND< 0.20	0.52
Total VOC concentration	NS	3,102.98	24,742.29	9,741.84	8,674.43	11,531.00	6,544.84	4,220.19	5,974.67	12,661.50	9,995.66	963.61	19,918.14
Total CVOC concentration	NS	3,100.72	24,713.84	9,730.68	8,671.57	11,528.03	6,529.78	4,216.55	5,968.67	12,643.90	9,987.39	962.90	19,909.01
Total Petro-VOC concentration	NS	0.55	23.35	9.96	1.76	1.77	7.20	2.04	1.60	13.20	5.87	0.00	7.63
Other VOC concentration	NS	1.7	5.1	1.20	1.10	1.20	7.86	1.60	4.40	4.40	2.40	0.71	1.50
Location of screen		Just beneath water table (237.5' - 227.5' amsl)											

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW33 FRMW-MW33-X25 (15-25')															
		7/19/2010	9/30/2011	12/14/2011	2/22/2012	5/1/2012	6/28/2012	9/25/2012	12/19/2012	3/18/2013	6/12/2013	9/17/2013	11/19/2013	3/26/2014	6/12/2014	9/16/2014	12/15/2014
		10G0579-11	11J0038-16	11L0633-07	12B0883-13	12E0113-13	12F0976-14	12I0945-13	12L0807-13	13C0516-12	13F0453-04	13I0664-03	13K0803-03	14C0921-03	14F0651-15	14I0784-07	14L0667-03
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	26	23	ND< 500	85	180	110 J	97	50	3.1 J	1.1 J	ND< 5	ND< 5	130	1,100	330	91
1,1,2,2-Tetrachloroethane	5	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
1,1,2-Trichloroethane	1	ND< 25	ND< 5.0	ND< 500	2.8 J	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	9.5	5.7
1,1-Dichloroethane	5	660	29	550	310	1,600	930	450	340	33	8.2	7.8	15	500	1,000	590	320
1,1-Dichloroethylene	5	28	21	ND< 500	120	190	100 J	84	48 J	6.6	1.6 J	1.5 J	3 J	110	320	ND< 0.5	85
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
1,2,4-Trichlorobenzene	5	ND< 50	ND< 10	ND< 1000	ND< 10	ND< 100	ND< 250	ND< 100	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
1,2-Dibromo-3-chloropropane	0.04	ND< 25	ND< 10	ND< 1000	ND< 10	ND< 100	ND< 250	ND< 100	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 50	ND< 2	ND< 0.5
1,2-Dibromoethane	0.0006	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	0.21 J	ND< 50	0.55	ND< 0.5
1,2-Dichloroethane	0.6	ND< 25	1.2 J	ND< 500	6.6	12 J	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	8	ND< 50	15	3.9
1,2-Dichloropropane	1	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	ND< J	ND< 50	ND< 0.5	ND< 0.5
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	0.34	ND< 50	ND< 0.5	ND< 0.5
2-Butanone	50*	ND< 25	ND< 10	ND< 500	ND< 10	ND< 100	ND< 250	ND< 100	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 50	ND< 2	ND< 0.5
2-Hexanone	50*	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 25 J	ND< 10	ND< 1000	ND< 10	ND< 100	ND< 250	ND< 100	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Acetone	50*	ND< 25	5.5 J,B	ND< 500	ND< 10	13 B	230 J,B	ND< 100	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2	160 CCV-E, J, B	ND< 2	ND< 2
Benzene	1	ND< 25	0.92 J	ND< 500	2.0 J	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	2.3	ND< 50	3.4	1.4
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Bromodichloromethane	50*	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Bromoform	50*	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Bromomethane	5	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Carbon disulfide	60*	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Carbon tetrachloride	5	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 100	ND< 0.5
Chlorobenzene	5	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	0.39 J	ND< 0.5
Chloroethane	5	ND< 25	1.5 J	ND< 500	3.6 J	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	2.1	ND< 50	5.5	1.2
Chloroform	7	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	0.87	ND< 50	1.6	ND< 0.5
Chloromethane	5	63	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
cis-1,2-Dichloroethylene	5	ND< 25	45	420 J	410	1,400	710	850	330	43	8.6	13	24	1,200	2,600	2000	620
cis-1,3-Dichloropropylene	0.4*	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	2.2	ND< 50	ND< 0.5	ND< 0.5
Dibromochloromethane	50*	31	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Dichlorodifluoromethane	5	25	22	ND< 500	6.3	8.6 J	ND< 120	ND< 50	ND< 50	3.8 J	ND< 5	2.9 J	5.2	10	ND< 50	3.6	ND< 0.5
Ethyl Benzene	5	ND< 25	32	ND< 500	12	34 J	30 J	15 J	9.4 J	2.3 J	1.7 J	1.5 J	ND< 5	11	23 J	37	13
Isopropylbenzene	5	ND< 50	ND< 5.0	ND< 1000	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	1.3	ND< 50	4.1	1.8
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Methyl tert-butyl ether (MTBE)	10*	ND< 25	2.9 J	ND< 500	3.0 J	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	2.1	ND< 50	2.2	ND< 0.5
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	5.9	ND< 50	16	6.8
Methylene chloride	5	ND< 43	2.9 J,B	ND< 500	3.1 J,B	4.7 J,B	140 J,B	31 J,B	ND< 50	6.3 J	ND< 10	ND< 10	ND< 10	ND< 2	ND< 200	1.3 J	1.6 J
o-Xylene	5	4.8 J	2.2 J	ND< 500	3.2 J	12 J	ND< 120	17 J	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	6.1	ND< 50	16	6
p- & m- Xylenes	5	46 J	1.2 J	ND< 1000	8.0 J	71 J	79 J	42 J	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	8.6	ND< 100	22	5
Styrene	5	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Tetrachloroethylene	5	85	120	780	1,000	1,600	2,500	1,700	1,500	410	110	70	94 CCV-E	2,800	17,000	4300	4600
Toluene	5	7.1 J	0.95 J	ND< 500	4.8 J	13 J	ND< 120	22 J	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	6.8	ND< 50	13	3.6
trans-1,2-Dichloroethylene	5	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	5.6	ND< 0.5
trans-1,3-Dichloropropylene	0.4*	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	ND< 0.5	ND< 50	ND< 0.5	ND< 0.5
Trichloroethylene	5	12 J	27	80 J	200	410	260	40	110	25	9.6	8.7	11	160	470	260	290
Trichlorofluoromethane (freon 11)	5	72	66	ND< 500	22	38 J	29 J	32 J	28 J	12	9.4	8.6	8.3	15	ND< 50	12	15
Vinyl Chloride	2	ND< 25	ND< 5.0	ND< 500	ND< 5.0	ND< 50	ND< 120	ND< 50	ND< 50	ND< 5	ND< 5	ND< 5	ND< 5	2.2	ND< 50	3	1.2
Total VOC concentration	NS	1,059.9	404.3	1,830.0	2,202.4	5,586.3	5,118.0	3,380.0	2,415.4	545.1	159.3	114.0	160.5	4,985.0	22,673.0	7,651.7	6,072.2
Total CVOC concentration	NS	1,002	391	1,830	2,181	5,477	4,809	3,299	2,415	545	150	114	161	4,950	22,513	7,575	6,047.6
Total Petro-VOC concentration	NS	58	40	0	33	130	109	96	9	2	2	2	0	38	23	98	30.8
Other VOC concentration	NS	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
Location of screen	Just beneath water table (237.5' - 227.5' amsl)																



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW33 FRMW-MW33-X25 (15-25')													
		12/6/2018	3/5/2019	6/11/2019	9/17/2019	12/17/2019	3/16/2020	6/11/2020	8/27/2020	12/14/2020	3/12/2021	6/15/2021	12/16/2021	4/1/2022	
		18L0310-01	19C0144-01	19F0430-13	19I0905-06	19L0806-07	20C0746-01	20F0477-13	20H1134-06	20L0785-06	21C0753-07	21F0819-05	21F0819-06	22D0076-06	
		238.83	239.44	239.78	238.96	239.04	239.29	239.40	240.40	238.78	238.71	238.89	239.41	239.43	
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	0.27 J	1.6	0.72	0.87	ND< 2.5	3.5	ND< 0.20	ND< 2.5	0.51	0.52	ND< 0.2	0.48 J	5.8	
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,1-Dichloroethane	5	65	57	26	34	120	10	10	9.1	62	29	8.6	59	110	
1,1-Dichloroethylene	5	4.1	5.9	4.1	4.5	7.8	0.61	ICV-E	0.77	ND< 2.5	2.2	2.3	0.97	2.9	
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,2-Dichloroethane	0.6	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	0.27 J	
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	0.30 J	ND< 2.5	0.30	SCAL-E, J	0.20	J	ND< 2.5	na	0.22	J	
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 5.0	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Acetone	50*	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 5.0	ND< 1.0	ND< 1.0	ND< 2.5	1.9	J	ND< 1	ND< 1	ND< 1	
Benzene	1	0.35 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	0.24	J	0.30	J	ND< 0.2	
Bromochloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Bromomethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Carbon disulfide	60*	ND< 0.20	1.1	ND< 0.20	0.62	ND< 2.5	ND< 0.20	0.20	J	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	1.4	
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Chloroethane	5	1.600	2.9	1.7	CCV-E	0.91	ND< 2.5	0.63	ICV-E	0.48	J	ND< 2.5	0.79	ND< 2.5	
Chloroform	7	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
cis-1,2-Dichloroethylene	5	9.3	15	8.2	14	19	1.9	1.7	ND< 2.5	8.3	19	4.5	5.7	28	
cis-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Cyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	0.27 J	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	ND< 0.2	ND< 0.2	0.360 J	
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Dichlorodifluoromethane	5	1.4	3.5	4.2	11	CCV-E, ICV-E	6.6	0.63	ICV-E	0.56	ICV-E, QL-02	ND< 2.5	1.2	1.7	
Ethyl Benzene	5	ND< 0.20	0.36 J	0.20 J	2.0	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	0.56	
Isopropylbenzene	5	0.27 J	0.58	0.35 J	0.54	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	0.63	
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	na	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Methyl tert-butyl ether (MTBE)	10*	ND< 0.20	ND< 0.20	ND< 0.20	0.22 J	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Methylcyclohexane	NS	0.25 J	0.66	0.39 J	0.90	ND< 2.5	ND< 0.20	ND< 0.20	ND< 5.0	na	ND< 0.2	ND< 0.2	ND< 0.2	0.81	
Methylene chloride	5	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 2.5	ND< 1.0	ND< 1.0	ND< 2.5	ND< 1	ND< 1	ND< 1	ND< 1	ND< 1	
o-Xylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	1.4	
p- & m- Xylenes	5	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 5.0	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Tetrachloroethylene	5	14	25	20	39	CCV-E	33	12	8.8	7.7	7.5	7.6	6.6	4.1	
Toluene	5	ND< 0.20	0.53	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	0.35 J	
trans-1,2-Dichloroethylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
trans-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.2	
Trichloroethylene	5	4.3	6.2	3.8	7.2	9.2	3.0	1.4	ND< 2.5	1.2	1.5	1.6	Cal-E	1.3	
Trichlorofluoromethane (freon 11)	5	ND< 0.20	4.7	6.5	18	9.8	ND< 0.20	ND< 0.20	ND< 2.5	0.23	J	0.32	J, QL-02, CCV-E	ND< 0.2	
Vinyl Chloride	2	0.310 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.5	ND< 0.20	ND< 0.20	ND< 2.5	0.22	J	0.22	J, CCV-E	ND< 0.2	
Total VOC concentration	NS	101.15	125.03	76.16	134.33	205.40	32.57	24.11	16.80	86.29	56.68	23.13	85.29	259.78	
Total CVOC concentration	NS	100.28	121.80	75.22	129.78	205.40	32.57	23.91	16.80	84.15	56.38	23.13	84.99	253.17	
Total Petro-VOC concentration	NS	0.62	1.47	0.55	2.76	0.00	0.00	0.00	0.00	0.24	0.30	0.00	0.30	4.04	
Other VOC concentration	NS	0.25	1.76	0.39	1.79	0.00	0.00	0.20	0.00	1.90	0.00	0.00	0.00	2.57	
Location of screen		Just beneath water table (237.5' - 227.5' amsl)													



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW33 FRMW-MW33-X25 (15-25')						
		6/7/2022	9/22/2022	12/14/2022	3/30/2023	6/21/2023	9/12/2023	12/20/2023
		22F0429-14	22I1220-06	22L0969-06	23D0011-06	23F1500-13	23I0834-06	23L1487-01
		239.80	238.43	238.51	239.75	239.70	239.89	239.44
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	2.7	3.0	5.4	1.9	0.93	1.90	1.32
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.256
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	8.76
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.249
1,1-Dichloroethane	5	83	70	83	52	80	86	22
1,1-Dichloroethylene	5	9.3	11	12	5	8.5	9.4	4.69
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.222
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.138
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.432
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.215
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.270
1,2-Dichloroethane	0.6	ND< 0.20	0.24 J	0.34 J	0.34 J	ND< 0.20	ND< 0.20	ND< 0.377
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.327
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.283
1,4-Dichlorobenzene	3	0.34 J	0.64	0.75	0.68	0.54	0.63	0.450
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.320
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.365
Acetone	50*	ND< 1.0	ND< 1.0	ND< 1.0	2.9	ND< 1.0	ND< 1.0	ND< 1.34
Benzene	1	0.95	0.51	0.47 J	ND< 0.20	0.8	0.76	ND< 0.279
Bromochloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.354
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	1.2	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.245
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.163
Bromomethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.119
Carbon disulfide	60*	0.96 B	0.54	0.72	0.4 J	ND< 0.20	0.36 J	ND< 0.362
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.204
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.284
Chloroethane	5	4.1	4.4	7.7	3	6.4	7.4	1.47
Chloroform	7	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.4 J	ND< 0.24
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.372
cis-1,2-Dichloroethylene	5	20	66	49	21	20	27	12.6
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.262
Cyclohexane	NS	0.30 J	0.40 J	ND< 0.20	0.28 J	0.26 J	0.40 J	ND< 0.491
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.146
Dichlorodifluoromethane	5	9.2	25	24	8.6	4.5	14	3.56
Ethyl Benzene	5	0.39 J	1.4	1.5	1.2	0.34 J	1.2	ND< 0.290
Isopropylbenzene	5	0.64	0.95	0.64	0.7	0.54	0.69	ND< 0.405
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.442
Methyl tert-butyl ether (MTBE)	10*	ND< 0.20	ND< 0.20	0.25 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.244
Methylcyclohexane	NS	0.67	0.78	0.84	0.75	0.38 J	0.65	0.640
Methylene chloride	5	ND< 1.0	2.1	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 0.397
o-Xylene	5	1.9	2.1	0.73	0.39 J	ND< 0.20	0.96	ND< 0.261
p- & m- Xylenes	5	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.578
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.255
Tetrachloroethylene	5	18	17	36	30	18	24	19.2
Toluene	5	ND< 0.20	0.33 J	ND< 0.20	ND< 0.20	ND< 0.20	0.38 J	ND< 0.346
trans-1,2-Dichloroethylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.279
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.229
Trichloroethylene	5	5.8	10	15	10	5	11	5.80
Trichlorofluoromethane (freon 11)	5	25	50	65	14	ND< 0.20	18	8.76
Vinyl Chloride	2	ND< 0.20	0.72	0.99	0.58	0.58	ND< 0.20	ND< 0.469
Total VOC concentration	NS	183.25	267.11	305.53	153.52	146.77	205.13	89.25
Total CVOC concentration	NS	177.44	260.10	300.38	146.90	144.45	199.73	88.61
Total Petro-VOC concentration	NS	3.88	5.29	3.59	2.29	1.68	3.99	0.00
Other VOC concentration	NS	1.93	1.72	1.56	4.33	0.64	1.41	0.64
Location of screen		Just beneath water table (237.5' - 227.5' amsl)						



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx depth to well bottom) (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	Sample Location  6 NYCRR Part 703.5	MW3 FRMW-MW29-X27 (27-32')											
		6/26/2015	9/16/2015	11/30/2015	3/3/2016	5/26/2016	6/28/2017	6/14/2018	6/11/2019	6/10/2020	6/15/2021	6/6/2022	6/21/2023
		15F1052-02	15I0617-01	15L0018-01	16C0192-01	16E1165-05	17F1193-04	18F0674-09	19F0430-01	20F0477-01	21F0819-04	22F0429-01	23F1500-01
		237.41	236.69	236.95	237.27	237.06	238.35	237.49	239.20	238.72	238.31	239.15	238.89
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2,2-Tetrachloroethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1-Dichloroethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.67	0.85	0.57
1,1-Dichloroethylene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2,3-Trichlorobenzene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloroethane	0.6	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloropropane	1	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,3-Dichlorobenzene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,4-Dichlorobenzene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Butanone	50*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.8	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Acetone	50*	ND< 2	ND< 1	ND< 1	ND< 1	ND< 2	ND< 1.0	2.2	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0
Benzene	1	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromochloromethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromodichloromethane	50*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromoform	50*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromomethane	5	ND< 0.5	0.52 J	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon disulfide	60*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.47 J,B	ND< 0.20
Carbon tetrachloride	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroform	7	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloromethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
cis-1,2-Dichloroethylene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	0.20 J	ND< 0.20	0.43 J	0.81	ND< 0.20
cis-1,3-Dichloropropylene	0.4*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Cyclohexane	NS	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dibromochloromethane	50*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Ethyl Benzene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Isopropylbenzene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl acetate	NS	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	0.29 J	0.28 J	0.24 J	ND< 0.2	0.31 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methylcyclohexane	NS	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methylene chloride	5	ND< 2	ND< 1.00	ND< 1	ND< 1	ND< 2	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	1.8 J	ND< 1
o-Xylene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
p- & m- Xylenes	5	ND< 1	ND< 0.50	ND< 0.5	ND< 0.5	ND< 1	ND< 0.50	ND< 0.50	ND< 0.50	4.7	ND< 0.50	ND< 0.50	ND< 0.50
Styrene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Tetrachloroethylene	5	13	12	13	12	12 CCV-E	11	12 QL-02	9.6	7.6	9.3	7.1	4.2
Toluene	5	0.46 J	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
trans-1,2-Dichloroethylene	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
trans-1,3-Dichloropropylene	0.4*	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Trichloroethylene	5	0.81	0.68	0.84	0.74	0.79	0.67	0.88 QL-02	1.2	0.82	1.4 Cal-E	1.4	1.3
Trichlorofluoromethane (freon 11)	5	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Vinyl Chloride	2	ND< 0.5	ND< 0.20	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.26 J	ND< 0.20	ND< 0.20
Total VOC concentration	NS	14.6	13.5	14.1	12.7	13.1	11.7	15.1	11.0	13.1	12.0	12.4	6.1
Total CVOC concentration	NS	13.8	12.7	13.8	12.7	12.8	11.7	12.9	11.0	8.4	12.0	12.0	6.1
Total Petro-VOC concentration	NS	0.8	0.3	0.2	0.0	0.3	0.0	0.0	0.0	4.7	0.0	0.0	0.0
Other VOC concentration	NS	0.0	0.5	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.5	0.0
	Location of screen	Top of deep clay (219' - 214' amsl)											





Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) (Screen Interval)	6 NYCRR Part 703.5	MW9																				
		FRMW-MW9-X12 (7-12')																				
		7/19/2010 10G0579-14	5/31/2011	7/21/2011	9/29/2011	12/13/2011	2/22/2012	4/30/2012	6/28/2012	9/25/2012	12/19/2012	3/14/2013	6/12/2014 14F0651-04	6/25/2015 15F1052-08	5/26/2016 16W1165-10	6/28/2017 17F1193-06	6/13/2018 18F0674-05	6/11/2019 19F0430-03	6/11/2020 20F0477-03	6/16/2021 21F0819-09	6/6/2022 22F0429-03	6/21/2023
Sample Date																						
Lab Sample ID																						
Groundwater Elevation (ft.)		245.21	<240	<240	<240	<240	<240	<240	<240	<240	<240	241.32	240.42	241.82	242.60	242.28	241.74	242.17	243.44	242.04		
<b>Analyte</b>	ppb	ppb	--	--	--	--	--	--	--	--	--	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb		
1,1,1-Trichloroethane	5	830										1.3	1.8	4.4	2.9	3.6	1.4	1.4	0.81	ND< 2.0		
1,1,2,2-Tetrachloroethane	5	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,1,2-Trichloroethane	1	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,1-Dichloroethane	5	900										70	81	110	110	100	97	63	71	26		
1,1-Dichloroethylene	5											4.0	6.4	23	34	18	13	7.3	9.4	ND< 2.0		
1,2,3-Trichlorobenzene	5	140										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,2,4-Trichlorobenzene	5	ND< 100										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,2-Dibromo-3-chloropropane	0.04	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,2-Dibromoethane	0.0006	na										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,2-Dichlorobenzene	3	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,2-Dichloroethane	0.6	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,2-Dichloropropane	1	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,3-Dichlorobenzene	3	na										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
1,4-Dichlorobenzene	3	NA										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
2-Butanone	50*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	2.0 Cal-E	12		
2-Hexanone	50*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 100										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	0.33 J	7		
Acetone	50*	ND< 50 J										4.4 CCV-E	ND< 2	2.1	3.5	ND< 5.0	1.7 CCV-E, J	ND< 1.0	15 CCV-E	ND< 10		
Benzene	5	na										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	0.36 J	ND< 0.20	0.20 J	ND< 2.0		
Bromochloromethane	1	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Bromodichloromethane	50*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Bromoform	50*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Bromomethane	5	ND< 50 J										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Carbon disulfide	60*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	0.20 J	0.22 J	13 B		
Carbon tetrachloride	5	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Chlorobenzene	5	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Chloroethane	5	8.1 J										ND< 1.0	ND< 0.5	ND< 0.5	0.48 J	ND< 1.0	1.4	0.84	1.1	ND< 2.0		
Chloroform	7	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Chloromethane	5	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
cis-1,2-Dichloroethylene	5	1,100										13	15	32	19	16	13	6.0	6.5	4.9 J		
cis-1,3-Dichloropropylene	NS	na										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Cyclohexane	0.4*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Dibromochloromethane	50*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Dichlorodifluoromethane	5	170										2.1	14	41	43	51 CCV-E	34	17	27	8		
Ethyl Benzene	5	580										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Isopropylbenzene	NS	na										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Methyl acetate	5	13 J										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Methyl tert-butyl ether (MTBE)	NS	na										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Methylcyclohexane	10*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Methylene chloride	5	ND< 52 J										ND< 52 J	ND< 2	ND< 0.5	ND< 1.0	ND< 5.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 10		
o-Xylene	5	760										ND< 1.0	ND< 0.5	0.25 J	0.46 J	ND< 1.0	0.33 J	ND< 0.20	ND< 0.20	ND< 2.0		
p- & m- Xylenes	5	2,500										ND< 1.0	ND< 1	ND< 1.0	ND< 0.50	ND< 2.5	ND< 0.5	ND< 0.50	ND< 0.50	ND< 5.0		
Styrene	5	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Tetrachloroethylene	5	510										0.84 J	0.56	1.7 CCV-E	3.0	3.0 QL-02	6.5	4.9	3.9	3.2 J		
Toluene	5	850										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
trans-1,2-Dichloroethylene	5	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
trans-1,3-Dichloropropylene	0.4*	ND< 50										ND< 1.0	ND< 0.5	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 2.0		
Trichloroethylene	5	330										ND< 1.0	0.34 J	0.90	2.4	1.4 QL-02, J	2.7	1.2	1.2 Cal-E	ND< 2.0		
Trichlorofluoromethane (freon 11)	5	2,200										0.8 J	ND< 0.5	14	7.7	12	4.8	2.3	1.4	ND< 2.0		
Vinyl Chloride	2	ND< 50										ND< 1.0	0.39 J	1.4	1.9	ND< 1.0	1.4	ND< 0.20	ND< 0.20	ND< 2.0		
Total VOC concentration	NS	10,891	--	--	--	--	--	--	--	--	--	96	119	231	228	205	178	124	140	74	--	--
Total CVOC concentration	NS	6,188	--	--	--	--	--	--	--	--	--	92	119	228	224	205	175.2	124	122	42.1	--	--
Total Petro-VOC concentration	NS	4703	--	--	--	--	--	--	--	--	--	0	0	0	0	0	0	0	0	0	--	--
Other VOC concentration	NS	0	--	--	--	--	--	--	--	--	--	4	0	2	4	0	2	0	18	32	--	--
Location of screen		Across water table on top of shallow clay																				

WELL DRY - NOT SAMPLED

WELL DRY - NOT SAMPLED

Groundwater Analytical Results Summary  
136 Fuller Road, Albany, New York - BCP Site # C40155  
LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx depth to well bottom) (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW13																	
		FRMW-MW13-X20 (10-20')																	
		7/19/2010	9/30/2011	12/13/2011	2/22/2012	4/30/2012	6/27/2012	9/25/2012	12/19/2012	3/14/2013	6/12/2014	6/25/2015	5/26/2016	9/29/2016	6/28/2017	6/14/2018	6/11/2019	6/10/2020	6/15/2021
10G0579-08	11J0038-12	11L0633-03	12B0883-09	12E0113-05	12F0976-10	12I0945-05	12L0807-05	13C0516-04	14F0651-06	---	---	---	17F1193-13	18F0674-07	19F0430-05	20F0477-05	21F0819-03	22F0429-05	
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	0.99 J	0.96 J	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	0.96 J	1.0 J	ND< 5.0	ND< 2.5								
1,1,2,2-Tetrachloroethane	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
1,1,2-Trichloroethane	1	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
1,1-Dichloroethane	5	2.4 J	3.2 J	4.2 J	2.1 J	2.6 J	2.2 J	2.5 J	2.4 J	2.6 J	2.4 J								
1,1-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	ND< 2.5								
1,2,4-Trichlorobenzene	5	ND< 10	ND< 10	ND< 50	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2.5								
1,2-Dibromo-3-chloropropane	0.04	ND< 5.0	ND< 10	ND< 50	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2.5								
1,2-Dibromoethane	0.0006	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 2.5								
1,2-Dichloroethane	0.6	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
1,2-Dichloropropane	1	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 2.5								
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 2.5								
2-Butanone	50*	ND< 5.0	ND< 10	ND< 50	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2.5								
2-Hexanone	50*	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 10 J	ND< 10	ND< 50	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 2.5								
Acetone	50*	ND< 5.0	3.7 J,B	ND< 25	ND< 10	ND< 10	5.5 J	ND< 10	ND< 10	ND< 10	11 CCV-E								
Benzene	1	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	ND< 2.5								
Bromodichloromethane	50*	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Bromoform	50*	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Bromomethane	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Carbon disulfide	60*	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Carbon tetrachloride	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Chlorobenzene	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Chloroethane	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Chloroform	7	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Chloromethane	5	53 J	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
cis-1,2-Dichloroethylene	5	ND< 5.0	82	60	45	57	38	39	51	58	73								
cis-1,3-Dichloropropylene	0.4 <sup>†</sup>	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	ND< 2.5								
Dibromochloromethane	50*	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Dichlorodifluoromethane	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Ethyl Benzene	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Isopropylbenzene	5	ND< 10	ND< 5.0	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	ND< 2.5								
Methyl tert-butyl ether (MTBE)	10*	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	ND< 2.5								
Methylene chloride	5	ND< 5.0 J	3.4 J,B	ND< 25	2.9 J,B	3.3 J,B	7.0 J,B	ND< 10	ND< 10	4.5 J	ND< 10								
o-Xylene	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
p- & m- Xylenes	5	ND< 10	ND< 10	ND< 50	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 5.0								
Styrene	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Tetrachloroethylene	5	34 J	52	56	63	61	36	37	48	34	24								
Toluene	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
trans-1,2-Dichloroethylene	5	1.4 J	1.4 J	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	0.73 J	ND< 5.0	ND< 5.0	1.4 J								
trans-1,3-Dichloropropylene	0.4 <sup>†</sup>	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Trichloroethylene	5	2.7 J	14	9.4 J	12	13	9.0	12	13	11	12								
Trichlorofluoromethane (freon 11)	5	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Vinyl Chloride	2	ND< 5.0	ND< 5.0	ND< 25	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 2.5								
Total VOC concentration	NS	94.5	160.7	129.6	125.0	136.9	97.7	92.2	115.4	110.1	123.8	na	na	na	130.3	105.7	112.1	76.3	83.2
Total CVOOC concentration	NS	94.5	157.0	129.6	125.0	136.9	92.2	92.2	115.4	110.1	112.8	na	na	na	52.7	105.7	112.1	73.7	83.2
Total Petro-VOC concentration	NS	0	0	0	0	0	0	0	0	0	0	na	na	na	0	0	0	0	0
Other VOC concentration	NS	0	3.7	0	0	0	6	0	0	0	11	na	na	na	78	0	0	2.6	0
Location of screen																			

Not sampled due to insufficient water volume and plant root obstruction

Well dry

Across water table (238' - 228' amsl)

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx depth to well bottom) (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	
		6/21/2023
		23F1500-04
		231.19
Analyte	ppb	ppb
1,1,1-Trichloroethane	5	ND< 0.20
1,1,2,2-Tetrachloroethane	5	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.20
1,1-Dichloroethane	5	2
1,1-Dichloroethylene	5	ND< 0.20
		ND< 0.20
1,2,3-Trichlorobenzene	5	ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.20
1,2-Dichloroethane	0.6	ND< 0.20
1,2-Dichloropropane	1	ND< 0.20
1,3-Dichlorobenzene	3	ND< 0.20
1,4-Dichlorobenzene	3	ND< 0.20
2-Butanone	50*	ND< 0.20
2-Hexanone	50*	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20
Acetone	50*	ND< 1.0
Benzene	1	ND< 0.20
Bromochloromethane	5	ND< 0.20
Bromodichloromethane	50*	ND< 0.20
Bromoform	50*	ND< 0.20
Bromomethane	5	ND< 0.20
Carbon disulfide	60*	ND< 0.20
Carbon tetrachloride	5	ND< 0.20
Chlorobenzene	5	ND< 0.20
Chloroethane	5	ND< 0.20
Chloroform	7	ND< 0.20
Chloromethane	5	ND< 0.20
cis-1,2-Dichloroethylene	5	41
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20
Cyclohexane	NS	ND< 0.20
Dibromochloromethane	50*	ND< 0.20
Dichlorodifluoromethane	5	ND< 0.20
Ethyl Benzene	5	ND< 0.20
Isopropylbenzene	5	ND< 0.20
Methyl acetate	NS	ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	ND< 0.20
Methylcyclohexane	NS	ND< 0.20
Methylene chloride	5	ND< 1.0
o-Xylene	5	ND< 0.20
p- & m- Xylenes	5	ND< 0.50
Styrene	5	ND< 0.20
Tetrachloroethylene	5	7.2
Toluene	5	ND< 0.20
trans-1,2-Dichloroethylene	5	0.89
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20
Trichloroethylene	5	3.9
Trichlorofluoromethane (freon 11)	5	ND< 0.20
Vinyl Chloride	2	4
Total VOC concentration	NS	58.1
Total CVOC concentration	NS	58.1
Total Petro-VOC concentration	NS	0
Other VOC concentration	NS	0
	Location of screen	

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW18 FRMW-MW18-X19 (9-19')										
		07/15/10	09/30/11	12/13/11	02/22/12	04/30/12	06/27/12	09/25/12	12/19/12	03/14/13	06/12/14	06/25/15
		10G0511-02	11J0038-14	11L0633-05	12B0883-11	12E0113-07	12F0976-12	12I0945-07	12L0807-07	12C0516-06	14F0651-08	15F1052-09
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0
1,1,2,2-Tetrachloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0
1,1,2-Trichloroethane	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0
1,1-Dichloroethane	5	6	8.8	10	7.4	5.4	4.7 J	7.2	7.9	10	23	30
1,1-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	1.2	2.1
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
1,2,4-Trichlorobenzene	5	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5
1,2-Dibromo-3-chloropropane	0.04	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5
1,2-Dibromoethane	0.0006	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
1,2-Dichloroethane	0.6	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
1,2-Dichloropropane	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
2-Butanone	50*	ND< 10	ND< 10	ND< 5.0	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5
2-Hexanone	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 10 J	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5
Acetone	50*	ND< 5.0	4.8 J,B	ND< 5.0	3.5 J,B	5.9 J,B	4.8 J	ND< 10	ND< 10	ND< 10	1.6 CCV-E, J, B	7.8 ICV-E, SCALE-E
Benzene	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
Bromodichloromethane	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Bromoform	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Bromomethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Carbon disulfide	60*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Carbon tetrachloride	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Chlorobenzene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Chloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Chloroform	7	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Chloromethane	5	18	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
cis-1,2-Dichloroethylene	5	ND< 5.0	18	20	16	9.4	8.3	17	12	11	16	27
cis-1,3-Dichloropropylene	0.4 <sup>†</sup>	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
Dibromochloromethane	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Dichlorodifluoromethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Ethyl Benzene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Isopropylbenzene	5	ND< 10	ND< 5.0	ND< 10	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
Methyl tert-butyl ether (MTBE)	10*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5
Methylene chloride	5	ND< 6.6	3.8 J,B	ND< 5.0	3.1 J,B	7.7 J,B	6.7 J,B	ND< 10	ND< 10	5.0 J	ND< 2.0	ND< 2
o-Xylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
p- & m- Xylenes	5	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 1.0	ND< 1
Styrene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Tetrachloroethylene	5	4.8 J	6.5	5.2	5.4	7.7	8.1	8.8	7.2	5.4	5.8	4.9
Toluene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
trans-1,2-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	0.22 J	0.27 J
trans-1,3-Dichloropropylene	0.4 <sup>†</sup>	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Trichloroethylene	5	4 J	3.4 J	5.8	3.6 J	3.2 J	3.3 J	5.2	3.5 J	3.4 J	3.9	3.9
Trichlorofluoromethane (freon 11)	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Vinyl Chloride	2	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5
Total VOC concentration	NS	32.8	45.3	41.0	39.0	39.3	35.9	38.2	30.6	34.8	51.7	76.0
Total CVOC concentration	NS	32.8	40.5	41.0	35.5	33.4	31.1	38.2	30.6	34.8	50.1	68.2
Total Petro-VOC concentration	NS	0	0	0	0	0	0	0	0	0	0	0
Other VOC concentration	NS	0	4.8	0	3.5	5.9	4.8	0.0	0.0	0.0	1.6	7.8
Location of screen	Across water table (238.5' - 228.5' amsl)											



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx. depth to well bottom) and (Screen Interval)	6 NYCRR Part 703.5	MW18								
		FRMW-MW18-X19 (9-19')								
		05/26/16	06/28/17	06/14/18	06/11/19	06/10/20	03/12/21	06/15/21	6/6/2022	6/21/2023
Lab Sample ID		16E1165-08	---	18F0674-08	19F0430-06	---	21C0753-02	21F0819-01	22F0429-06	23F1500-05
Groundwater Elevation (ft.)		232.79	---	233.32	235.96	---	233.79	233.84	234.31	233.70
Analyte	ppb	ppb	---	ppb	ppb	---	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2,2-Tetrachloroethane	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1-Dichloroethane	5	58		38	42		35	34	14	10
1,1-Dichloroethylene	5	4.8		5.6	6.7		5.3	6.4	3.1	0.78
1,2,3-Trichlorobenzene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloroethane	0.6	0.29 J		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloropropane	1	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,3-Dichlorobenzene	3	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,4-Dichlorobenzene	3	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Butanone	50*	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Acetone	50*	3.4 CCV-E, B		ND< 5.0	26 CCV-E		11	39 CCV-E	8.3	190
Benzene	1	ND< 0.5		ND< 1.0	ND< 2.0		0.20 J	ND< 0.20	ND< 0.20	ND< 0.20
Bromochloromethane	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromodichloromethane	50*	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromoform	50*	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromomethane	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon disulfide	60*	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon tetrachloride	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroethane	5	1.8		ND< 1.0	ND< 2.0		ND< 0.20	0.42 J	ND< 0.20	ND< 0.20
Chloroform	7	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloromethane	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
cis-1,2-Dichloroethylene	5	46		50	85		35	30	51	32
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Cyclohexane	NS	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dibromochloromethane	50*	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	0.80		ND< 1.0	ND< 2.0		0.25 CCV-E, ICV-E, QL-02, J	ND< 0.20	ND< 0.20	ND< 0.20
Ethyl Benzene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Isopropylbenzene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl acetate	NS	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	0.35 J		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methylcyclohexane	NS	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methylene chloride	5	ND< 2.0		ND< 5.0	ND< 10.0		ND< 1	ND< 1	ND< 1.0	ND< 1.0
o-Xylene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
p- & m- Xylenes	5	ND< 1.0		ND< 2.5	ND< 5.0		ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50
Styrene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Tetrachloroethylene	5	2.3		1.2 QL-02, J	ND< 2.0		0.83	0.79	1.2	0.74
Toluene	5	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
trans-1,2-Dichloroethylene	5	0.51		ND< 1.0	ND< 2.0		1.2	1.2	0.79	0.69
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.5		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Trichloroethylene	5	5.1		2.6 QL-02	3.6 J		4.1	4.2 Cal-E	2.2	1.1
Trichlorofluoromethane (freon 11)	5	0.24 J		ND< 1.0	ND< 2.0		ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Vinyl Chloride	2	0.52		ND< 1.0	ND< 2.0		2.5	2.6	4.2	2.0
Total VOC concentration	NS	124	0	97	163	0	152	159	85	237
Total CVOC concentration	NS	120	0	97	137.3	0	140	120	76.5	47.3
Total Petro-VOC concentration	NS	0	0	0	0	0	0	0	0	0
Other VOC concentration	NS	3	0	0	26	0	11	39	8	190
Location of screen		Across water table (238.5' - 228.5' amsl)								



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) (Screen Interval)	6 NYCRR Part 703.5					
		06/10/20	06/16/21	6/16/2021 (duplicate)	6/6/2022	6/21/2023
Sample Date		20F0477-06	21F0819-15	21F0819-16	22F0429-07	23F1500-06
Lab Sample ID		240.94	240.41	240.41	241.5	241.20
Groundwater Elevation (ft.)						
Analyte	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1-Dichloroethane	5	14	13	11	21	15
1,1-Dichloroethylene	5	0.33 J	1.5	1.4	1.800	2
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloroethane	0.6	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,4-Dichlorobenzene	3	0.29 J	0.49 J	0.44 J	0.570	0.58
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Acetone	50*	1.5 J	1.9 CCV-E,J	ND< 1	ND< 1.0	5.4
Benzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromochloromethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromomethane	5	0.53 CCV-E,ICV-E	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon disulfide	60*	0.49 J	0.21 J	0.41 J	0.290 J	0.36 JB
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroethane	5	ND< 0.20	10	11	13	4
Chloroform	7	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
cis-1,2-Dichloroethylene	5	4.0	7.4	6.1	7.1	6.2
cis-1,3-Dichloropropylene	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Cyclohexane	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	0.32 J	0.27 J
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	0.83 ICV-E, QL-02	3.5	5.0	3.8	1.4
Ethyl Benzene	5	6.6	11	19	12	10
Isopropylbenzene	NS	0.25 J	0.48 J	0.40 CCV-E, J	0.31 J	0.33 J
Methyl acetate	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	NS	0.38 J	0.24 J	0.23 J	ND< 0.20	ND< 0.20
Methylcyclohexane	10*	0.34 J	1.2	1.1	1.4	1.3
Methylene chloride	5	ND< 1.0	ND< 1.0	ND< 1.0	1 J	ND< 1.0
o-Xylene	5	6.0	8.3	8.1	2.3	0.34 J
p- & m- Xylenes	5	21	36	36	7.9	0.65 J
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Tetrachloroethylene	5	0.33 J	1.3	1.5	0.550	0.240 J
Toluene	5	ND< 0.20	0.24 J	0.23 J	ND< 0.20	ND< 0.20
trans-1,2-Dichloroethylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
trans-1,3-Dichloropropylene	0.4*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Trichloroethylene	5	0.39 J	1.7 Cal-E	1.3	2.3	2.1
Trichlorofluoromethane (freon 11)	5	0.69	0.46 J	0.45 J	0.390 J	ND< 0.20
Vinyl Chloride	2	ND< 0.20	ND< 0.20	ND< 1.20	1.100	ND< 0.20
Total VOC concentration	NS	59.3	118.9	114.7	77.1	50.2
Total CVOC concentration	NS	20.9	49.4	49.2	52.6	31.5
Total Petro-VOC concentration	NS	35.5	66.3	64.0	22.5	11.3
Other VOC concentration	NS	2.9	3.3	1.5	2.0	7.3
Location of screen		Across water table (240.5' - 230.5' amsl)				

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW29 FRMW-MW29-X27 (27-32')																	
		07/16/10	7/16/2010	05/31/11	07/21/11	09/29/11	12/14/11	02/22/12	04/30/12	06/27/12	09/25/12	12/19/12	03/14/13	06/12/13	09/17/13	11/19/13	03/26/14	6/12/2014	
		10G0511-12	10G0511-15	11F0120-06	11G0750-06	11J0038-06	11L0632-04	12B0883-04	12E0113-09	12F0976-04	12I0945-09	12L0807-09	13C0516-08	13F0453-02	13I0664-08	13K0803-08	14C0921-07	14F0651-11	
		239.37	239.37	241.49	240.61	241.92	241.43	240.83	240.40	240.31	238.63	238.71	238.85	not accessible for interface probe					
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
1,1,1-Trichloroethane	5	ND< 2,500	ND< 2,500	200 J	ND< 5	56	ND< 2500	79	ND< 500	ND< 50	0.53 J	ND< 5.0	ND< 5.0	0.82 J	0.82 J	ND< 5	ND< 0.50	ND< 0.50	
1,1,2,2-Tetrachloroethane	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 500	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.50	ND< 0.50	
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 500	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.50	ND< 0.50	
1,1,2-Trichloroethane	1	ND< 2,500	ND< 2,500	ND< 1000	18	ND< 120	ND< 2500	12 J	ND< 500	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.50	ND< 0.50	
1,1-Dichloroethane	5	6,400	9,300	5,900	ND< 5	7,200	6,300	3,900	910	330	140	190	160	730	41	55	9.5	21	
1,1-Dichloroethylene	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	150	ND< 2500	220	ND< 500	ND< 50	5.6	3.5 J	2.1 J	11	0.83 J	ND< 5	ND< 0.5	0.41 J	
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
1,2,4-Trichlorobenzene	5	ND< 2,500	ND< 2,500	ND< 2000	ND< 10	ND< 250	ND< 5000	ND< 100	ND< 1000	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	
1,2-Dibromo-3-chloropropane	0.04	ND< 2,500	ND< 2,500	ND< 2000	ND< 10	ND< 250	ND< 5000	ND< 100	ND< 1000	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	
1,2-Dibromoethane	0.0006	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 500	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
1,2-Dichloroethane	0.6	ND< 2,500	ND< 2,500	ND< 1000	20	ND< 120	ND< 2500	10 J	ND< 500	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,2-Dichloropropane	1	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
2-Butanone	50*	ND< 2,500	ND< 2,500	ND< 2000	9.3 J	ND< 250	ND< 5000	ND< 100	ND< 100	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	5.4	2.8 CCV-E	
2-Hexanone	50*	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 5,000	ND< 5,000	ND< 2000	ND< 10	ND< 250	ND< 5000	ND< 100	ND< 100	ND< 100	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	0.47 J	ND< 0.5	
Acetone	50*	ND< 5,000 J	ND< 5,000 J	3.4 B, J	ND< 10	8.8	ND< 5000	130 B	11 B	ND< 10 B	11 B	ND< 10	9.3 J	11 B	ND< 10	ND< 10	17 B	6.1 CCV-E	
Benzene	1	ND< 2,500	ND< 2,500	ND< 1000	6.1	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Bromodichloromethane	50*	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	0.46 J	ND< 0.5	
Bromoform	50*	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	6	ND< 0.5	
Bromomethane	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Carbon disulfide	60*	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	0.34 J	ND< 0.5	
Carbon tetrachloride	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Chlorobenzene	5	ND< 2,500	ND< 2,500	ND< 1000	2.3 J	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Chloroethane	5	ND< 2,500	ND< 2,500	ND< 1000	5.2	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	7.4	160	17	120	ND< 5.0	14	0.46 J	0.98	
Chloroform	7	ND< 2,500	ND< 2,500	ND< 1000	3.2 J	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	4	1.0	
Chloromethane	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
cis-1,2-Dichloroethylene	5	ND< 2,500	ND< 2,500	ND< 1000	10	ND< 120	ND< 2500	ND< 50	ND< 50	590	210	390	110	270	32	34	3.5	9.2	
cis-1,3-Dichloropropylene	0.4*	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Dibromochloromethane	50*	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Dichlorodifluoromethane	5	ND< 2,500	ND< 2,500	ND< 1000	23	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Ethyl Benzene	5	ND< 2,500	ND< 2,500	ND< 1000	11	ND< 120	ND< 2500	11 J	ND< 50	ND< 50	0.39 J	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Isopropylbenzene	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Methyl tert-butyl ether (MTBE)	10*	ND< 2,500	ND< 2,500	ND< 1000	1.4 J	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	
Methylene chloride	5	ND< 1,800	ND< 2,500	3.7 B, J	4.1 B, J	4	ND< 5000	37 J, B	13 B	4.9 J, B	4.9 J, B	ND< 10	5.4 J	ND< 10	ND< 10	ND< 10	ND< 2	ND< 2.0	
o-Xylene	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	65	ND< 2500	81	ND< 50	ND< 50	1.7 J	ND< 5.0	ND< 5.0	1.4 J	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
p- & m- Xylenes	5	ND< 5,000	ND< 2,500	ND< 2000	ND< 10	41	480 J	60 J	94 J	ND< 100	1.7 J	ND< 5.0	1.1 J	ND< 10	ND< 10	ND< 10	ND< 1	ND< 1.0	
Styrene	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 500	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Tetrachloroethylene	5	23,000	38,000	19,000	18,000	22,000	25,000	13,000	5,300	890	210	110	120	340	6.6	7.0 CCV-E	13	14	
Toluene	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	72	ND< 2500	86	ND< 50	ND< 50	1.4 J	ND< 5.0	ND< 5.0	1.8 J	ND< 5.0	ND< 5	0.24 J	0.20 J	
trans-1,2-Dichloroethylene	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	1.3 J	1.8 J	0.81 J	1.9 J	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
trans-1,3-Dichloropropylene	0.4*	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 50	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Trichloroethylene	5	520 J	780 J	440 J	ND< 5	700	460 J	940	100 J	150	68	51	34	75	6.3	5.8	3.3	11	
Trichlorofluoromethane (freon 11)	5	ND< 2,500	ND< 2,500	ND< 1000	ND< 5	ND< 120	ND< 2500	ND< 50	ND< 500	ND< 50	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5	ND< 0.5	ND< 0.5	
Vinyl Chloride	2																		



Groundwater Analytical Results Summary  
136 Fuller Road, Albany, New York - BCP Site # C40155  
LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW29															
		FRMW-MW29-X27 (27-32')															
		09/16/14	12/15/14	03/17/15	06/25/15	09/16/15	11/30/15	03/03/16	05/26/16	06/28/17	06/14/18	06/11/19	06/10/20	06/16/21	6/6/2022	6/21/2023	
		14I0784-04	14L0667-08	15C0563-03	15F1052-14	15I0617-07	15L0018-07	16C0192-08	16E1165-13	17F1193-11	18F0674-12	19F0430-08	20F0477-09	21F0819-11	22F0429-10	23F1500-09	
		not accessible for interface probe										239.96	239.47	240.54	240.11		
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb		
1,1,1-Trichloroethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20		
1,1,2,2-Tetrachloroethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20		
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20		
1,1,2-Trichloroethane	1	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20		
1,1-Dichloroethane	5	26	11	7.8	11	16	21	14	27	59	170	69	140	100	32	15	
1,1-Dichloroethylene	5	0.37 J	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	0.28 J	0.50	1.6	ND< 1.0	0.29 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2,3-Trichlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2,4-Trichlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dibromo-3-chloropropane	0.04	ND< 2	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dibromoethane	0.0006	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dichloroethane	0.6	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,2-Dichloropropane	1	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,3-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
1,4-Dichlorobenzene	3	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
2-Butanone	50*	1.3 J	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.8	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	1.900	1.900	
2-Hexanone	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	0.34 J	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	0.31 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Acetone	50*	1.3 J, B	ND< 2	ND< 2	ND< 2	ND< 1	ND< 1	14 CCV-E	ND< 2	2.0 J	ND< 5.0	ND< 1.0	ND< 1.0	ND< 1.0	6.900	ND< 1.0	
Benzene	1	ND< \	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Bromochloromethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	0.26 J	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	0.520	0.520	
Bromodichloromethane	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Bromoform	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	5.7	1.4	3.3	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	1.6	1.6	
Bromomethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	0.28 CCV-E,ICV-E,J	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Carbon disulfide	60*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	1.3	0.63	0.67	ND< 1.0	0.21 J	0.30 J	ND< 0.20	0.60 B	0.60 B	
Carbon tetrachloride	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Chlorobenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Chloroethane	5	7.4	ND< 0.5	ND< 0.5	3.6	5	4.9	0.66	2.3	4.4	18	6.3	19	11	2.2	5.1	
Chloroform	7	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	0.47 J	0.32 J	ND< 0.20	ND< 1.0	0.38 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Chloromethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	1.8	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
cis-1,2-Dichloroethylene	5	6.4	2	1.3	2.6	1.4	1.8	2.0	6.6	5.8	2.4 J	1.1	0.42 J	1.4	1.4	1.4	
cis-1,3-Dichloropropylene	0.4*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Cyclohexane	NS	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Dibromochloromethane	50*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	0.38 J	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Dichlorodifluoromethane	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Ethyl Benzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Isopropylbenzene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Methyl acetate	NS	ND< 0.5	ND< 0.5	ND< 2	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Methyl tert-butyl ether (MTBE)	10*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	0.28 J	ND< 0.20	ND< 0.20	ND< 0.20	
Methylcyclohexane	NS	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Methylene chloride	5	ND< 2	ND< 2	ND< 2	ND< 2	ND< 1	ND< 1	ND< 1	ND< 2	ND< 1.0	ND< 5.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	
o-Xylene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	0.20 J	0.27 J	ND< 1.0	0.27 J	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
p- & m- Xylenes	5	ND< 1	ND< 1	ND< 1	ND< 1	ND< 0.5	ND< 0.5	ND< 0.5	ND< 1	ND< 0.50	ND< 2.5	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	
Styrene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Tetrachloroethylene	5	3.6	3.3	2.3	ND< 0.5	2.10	10	14	13 CCV-E,ICV-E	11	4.9 QL-02	5.6	1.1 QL-02	2.2	1.2	0.84	
Toluene	5	0.7	0.44 J	ND< 0.5	0.37 J	0.31 J	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	3.1 QL-02	0.62	0.86	0.22 J	ND< 0.20	0.62	
trans-1,2-Dichloroethylene	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	0.22 J	0.29 J	ND< 0.2	ND< 0.5	0.27 J	ND< 1.0	ND< 0.20	0.20 J	0.37 J	ND< 0.20	ND< 0.20	
trans-1,3-Dichloropropylene	0.4*	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Trichloroethylene	5	5.6	4.3	3.5	3.0	3.40	7.8	6.6	10	12	5.2 QL-02	2.1	0.60 QL-02	2.3 Cal-E	0.98	0.67	
Trichlorofluoromethane (freon 11)	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5	ND< 0.20	ND< 1.0	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	
Vinyl Chloride	2	3.2	0.88	0.88 0.5	1.50	1.30	1.6	0.66	3.5	7.7	6.3 CCV-E	11	4.9	10	0.74	4	
Total VOC concentration	NS	56	22	16	22	29.7	47.4	60.1	68	108	210	97	148	127	50	32	
Total CVOC concentration	NS	52.6	21.5	15.8	21.7	29.4	47.4	39.1	65	102	207	96	146	127	39	28	
Total Petro-VOC concentration	NS	1	0	0	0	0.3	0.0	0.0	0	0	3	1	1	0	0	1	
Other VOC concentration	NS	0	0	0	0	0.00	0.00	21.00	2	6	0	1	0	0	11	4	
Location of screen	On top of deep clay (222' - 217' amsl)																



Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx depth to well bottom) (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW37					
		FRMW-MW37-X24 (15-25')					
		6/13/2018	6/11/2019	6/11/2020	6/15/2021	6/7/2022	6/21/2023
		18F0674-02	19F0430-14	20F0477-14	21F0819-07	22F0429-15	23F1500-14
		237.98	239.82	239.49	239.00	239.98	239.81
Analyte	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	0.49 J	0.49 J	0.42 J	0.97	0.60	0.42 J
1,1,2,2-Tetrachloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1,2-Trichloroethane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,1-Dichloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.26 J	ND< 0.20
1,1-Dichloroethylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2,3-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,2-Dichloroethane	0.6	ND< 0.20	ND< 0.20	ND< 0.20	0.72	ND< 0.20	ND< 0.20
1,2-Dichloropropane	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,3-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
1,4-Dichlorobenzene	3	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Butanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
2-Hexanone	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.20	ND< 0.20	ND< 0.20	0.22 J	ND< 0.20	ND< 0.20
Acetone	50*	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0
Benzene	1	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromochloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromodichloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromoform	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Bromomethane	5	2.2	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Carbon disulfide	60*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	0.47 JB	ND< 0.20
Carbon tetrachloride	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chlorobenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Chloroform	7	0.47 J	ND< 0.20	0.20 J	ND< 0.20	ND< 0.20	ND< 0.20
Chloromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
cis-1,2-Dichloroethylene	5	0.56	0.83	0.44 J	0.74	1.6	1.2
cis-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Cyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dibromochloromethane	50*	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Dichlorodifluoromethane	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Ethyl Benzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Isopropylbenzene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl acetate	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	0.59	0.36 J	0.38 J	ND< 0.20	0.36 J	ND< 0.20
Methylcyclohexane	NS	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Methylene chloride	5	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0	ND< 1.0
o-Xylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
p- & m- Xylenes	5	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50	ND< 0.50
Styrene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Tetrachloroethylene	5	4.9 QL-02	5.6	6.0	1.1	4.2	3.5
Toluene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
trans-1,2-Dichloroethylene	5	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
trans-1,3-Dichloropropylene	0.4 <sup>+</sup>	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Trichloroethylene	5	0.39 QL-02, J	0.41 J	0.45 J	0.52 Cal-E	0.31 J	0.31 J
Trichlorofluoromethane (freon 11)	5	1.9	0.98	1.4	0.43 J	1.0	0.57
Vinyl Chloride	2	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20	ND< 0.20
Total VOC concentration	NS	11.50	8.67	9.29	16.60	8.80	6.00
Total CVOC concentration	NS	9	8.3	8.91	16.38	8.0	6.0
Total Petro-VOC concentration	NS	1	0	0.38	0.00	0	0
Other VOC concentration	NS	2	0	0	0	0	0
Location of screen		Just beneath water table					





Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)- Well ID# (approx. depth to well bottom) (Screen Interval)	6 NYCRR Part 703.5	MW8			
		FRMW-MW8-X25 (15-25')			
		9/16/2015	11/30/2015	3/3/2016	5/26/2016
Sample Date		15I0617-06	15L0018-06	16C0192-07	16E1165-11
Lab Sample ID		238.40	239.03	239.50	239.62
Groundwater Elevation (ft.)					
Analyte	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,1,2,2-Tetrachloroethane	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,1,2-Trichloroethane	1	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,1-Dichloroethane	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,1-Dichloroethylene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,2,3-Trichlorobenzene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,2,4-Trichlorobenzene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,2-Dibromo-3-chloropropane	0.04	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,2-Dibromoethane	0.0006	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,2-Dichlorobenzene	3	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,2-Dichloroethane	0.6	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,2-Dichloropropane	1	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,3-Dichlorobenzene	3	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
1,4-Dichlorobenzene	3	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
2-Butanone	50*	ND< 0.2	ND< 0.2	ND< 0.8	ND< 0.5
2-Hexanone	50*	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Acetone	50*	ND< 1	ND< 1	ND< 1	1.2 SCAL-E,J
Benzene	1	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Bromochloromethane	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Bromodichloromethane	50*	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Bromoform	50*	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Bromomethane	5	0.54 J	ND< 0.2	ND< 0.2	ND< 0.5
Carbon disulfide	60*	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Carbon tetrachloride	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Chlorobenzene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Chloroethane	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Chloroform	7	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Chloromethane	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
cis-1,2-Dichloroethylene	5	0.29 J	ND< 0.2	0.38 J	ND< 0.5
cis-1,3-Dichloropropylene	0.4'	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Cyclohexane	NS	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Dibromochloromethane	50*	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Dichlorodifluoromethane	5	0.32 J	ND< 0.2	0.5	ND< 0.5
Ethyl Benzene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Isopropylbenzene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Methyl acetate	NS	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Methyl tert-butyl ether (MTBE)	10*	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Methylcyclohexane	NS	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Methylene chloride	5	ND< 1	ND< 1	ND< 1	ND< 2
o-Xylene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
p- & m- Xylenes	5	ND< 0.5	ND< 0.5	ND< 0.5	ND< 1
Styrene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Tetrachloroethylene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Toluene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
trans-1,2-Dichloroethylene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
trans-1,3-Dichloropropylene	0.4'	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Trichloroethylene	5	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Trichlorofluoromethane (freon 11)	5	0.27 J	ND< 0.2	0.33 J	ND< 0.5
Vinyl Chloride	2	ND< 0.2	ND< 0.2	ND< 0.2	ND< 0.5
Total VOC concentration	NS	1.42	0.00	1.21	1.2
Total CVOC concentration	NS	0.88	0.00	1.21	0.0
Total Petro-VOC concentration	NS	0.00	0.00	0.00	0.0
Other VOC concentration	NS	0.54	0.00	0.00	1.2
Location of screen	5+ feet beneath water table (234' - 224' amsl)				

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx depth to well bottom) (Screen Interval) Sample Date Lab Sample ID Groundwater Elevation (ft.)	6 NYCRR Part 703.5	MW17 FRMW-MW17- X18 (8-18')											
		07/15/10	09/30/11	12/13/11	02/22/12	04/30/12	06/27/12	09/25/12	12/19/12	03/14/13	06/12/14	06/25/15	05/26/16
		10G0511-03	11J0038-13	11L0633-04	12B0883-10	12E0113-05	12F0976-11	12I0945-06	12L0807-06	12C0516-05	14F0651-07	15F1052-06	16E1165-03
		238.16	239.61	239.32	238.93	238.55	238.75	237.48	237.25	237.51	238.14	237.35	237.12
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	1.5 J	1.1 J	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	0.36 J	ND< 5.0	ND< 5.0	0.43 J	0.89	2.9
1,1,2,2-Tetrachloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
1,1,2-Trichloroethane	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
1,1-Dichloroethane	5	0.84 J	ND< 5.0	0.77 J	ND< 5.0	ND< 5.0	ND< 5.0	0.57 J	ND< 5.0	ND< 5.0	0.51	0.91	1.9
1,1-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
1,2,3-Trichlorobenzene	5	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	ND< 0.5
1,2,4-Trichlorobenzene	5	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	ND< 0.5
1,2-Dibromo-3-chloropropane	0.04	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	ND< 0.5
1,2-Dibromoethane	0.0006	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
1,2-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 0.5	0.52	0.29 J
1,2-Dichloroethane	0.6	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
1,2-Dichloropropane	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
1,3-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	ND< 0.5
1,4-Dichlorobenzene	3	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	ND< 0.5
2-Butanone	50*	ND< 5.0	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	ND< 0.5
2-Hexanone	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 3.3 J	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.5	ND< 0.5	ND< 0.5
Acetone	50*	ND< 5.0	4.6 J,B	ND< 10	ND< 10	4.3 J,B	5.9 J	ND< 10	ND< 10	ND< 10	ND< 2.0	ND< 2	1.1 SCAL-E,J
Benzene	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Bromochloromethane	5	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	ND< 0.5
Bromodichloromethane	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Bromoform	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Bromomethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Carbon disulfide	60*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Carbon tetrachloride	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Chlorobenzene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Chloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Chloroform	7	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	0.56
Chloromethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
cis-1,2-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
cis-1,3-Dichloropropylene	0.4*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Cyclohexane	NS	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	ND< 0.5
Dibromochloromethane	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Dichlorodifluoromethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Ethyl Benzene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Isopropylbenzene	5	ND< 10	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Methyl acetate	NS	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	ND< 0.5
Methyl tert-butyl ether (MTBE)	10*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Methylcyclohexane	NS	na	na	na	na	na	na	na	na	na	ND< 0.5	ND< 0.5	ND< 0.5
Methylene chloride	5	ND< 6.6	3.4 J,B	ND< 5.0	2.7 J,B	3.1 J,B	7.9 J,B	2.4 J,B	ND< 5.0	4.5 J	ND< 2.0	ND< 2	ND< 2
o-Xylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
p- & m- Xylenes	5	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 10	ND< 1.0	ND< 1	ND< 1
Styrene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Tetrachloroethylene	5	4.2 J	5.8	4.9 J	5.0	4.7 J	2.7 J	3.6 J	2.2 J	1.9 J	2.1	2.5	3.6 CCV-E
Toluene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
trans-1,2-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
trans-1,3-Dichloropropylene	0.4*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Trichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	0.30 J	ND< 5.0	ND< 5.0	0.23 J	0.28 J	ND< 5.0
Trichlorofluoromethane (freon 11)	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 0.5
Vinyl Chloride	2	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.5	ND< 0.5	ND< 5.0
Total VOC concentration	NS	6.5	14.9	5.7	7.7	12.1	16.5	7.2	2.2	6.4	3.3	5.1	10.4
Total CVOC concentration	NS	6.5	10.3	5.7	7.7	7.8	10.6	7.2	2.2	6.4	3.3	4.6	9.0
Total Petro-VOC concentration	NS	0	0	0	0	0	0	0	0	0	0	0	0.0
Other VOC concentration	NS	0	4.6	0	0	4	6	0	0	0	0	0	1.1
	Location of screen	Across water table (238' - 228' amsl)											

Groundwater Analytical Results Summary  
 136 Fuller Road, Albany, New York - BCP Site # C40155  
 LaBella Project # 2222575

Sample Location	6 NYCRR Part 703.5	MW34 FRMW-MW34- X25 (15-25')				
Sample ID: FRMW (Fuller Rd Monitoring Well)-Well ID# (approx depth to well bottom) (Screen Interval)		07/20/10	9/25/2012	12/20/2012	3/14/2013	3/29/2018
Sample Date		10G0743-01	12I0945-14	12L0807-14	13C0516-13	18C1190-07
Lab Sample ID		238.60	238.18	238.02	238.13	237.9
Groundwater Elevation		ppb	ppb	ppb	ppb	ppb
<b>Analyte</b>	ppb	ppb	ppb	ppb	ppb	ppb
1,1,1-Trichloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	0.27 J
1,1,2,2-Tetrachloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,1,2-Trichloroethane	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,1-Dichloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,1-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,2,3-Trichlorobenzene	5					ND< 0.20
1,2,4-Trichlorobenzene	5	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.20
1,2,4-Trimethylbenzene	5	NA	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,2-Dibromo-3-chloropropane	0.04	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.20
1,2-Dibromoethane	0.0006	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,2-Dichlorobenzene	5.0000					ND< 0.20
1,2-Dichloroethane	0.6	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
1,2-Dichloropropane	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	0.22 J
1,3-Dichlorobenzene	5					ND< 0.20
1,4-Dichlorobenzene	5					ND< 0.20
2-Butanone	50*	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.20
2-Hexanone	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Methyl isobutyl ketone (4-Methyl-2-pentanone)	NS	ND< 10	ND< 10	ND< 10	ND< 10	ND< 0.20
Acetone	50*	ND< 10	ND< 10	ND< 10	ND< 10	ND< 1
Benzene	1	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Bromochloromethane	5					ND< 0.20
Bromodichloromethane	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Bromoform	50*	ND< 5.0 J	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Bromomethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Carbon disulfide	60*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Carbon tetrachloride	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Chlorobenzene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Chloroethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Chloroform	7	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Chloromethane	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
cis-1,2-Dichloroethylene	5	ND< 5.0	1.4 J	ND< 5.0	ND< 5.0	0.46 J
cis-1,3-Dichloropropylene	0.4*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Cyclohexane	NS					ND< 0.20
Dibromochloromethane	50*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Dichlorodifluoromethane	5	ND< 5.0	ND< 5.0	1.2 J	0.88 J	ND< 0.20
Ethyl Benzene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Isopropylbenzene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Methyl acetate	NS					ND< 0.20
Methyl tert-butyl ether (MTBE)	10*	3 J	3.2 J	4.2 J	3.0 J	ND< 0.20
Methylcyclohexane	NS					ND< 0.20
Methylene chloride	5	ND< 5.0	3.0 J,B	ND< 10	6.4 J	ND< 1.0
o-Xylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.60
p- & m- Xylenes	5	ND< 10	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Styrene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Tetrachloroethylene	5	3 J	3.4 J	1.6 J	1.6 J	1.7
Toluene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
trans-1,2-Dichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
trans-1,3-Dichloropropylene	0.4*	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Trichloroethylene	5	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Vinyl Chloride	2	ND< 5.0	ND< 5.0	ND< 5.0	ND< 5.0	ND< 0.20
Total VOC concentration	NS	6	13.4	9.0	13.8	2.7
Total CVOC concentration	NS	3.0	10.2	4.8	10.8	2.7
Total Petro-VOC concentration	NS	3.0	3.2	4.2	3.0	0.0
Other VOC concentration	NS	0	0.0	0.0	0.0	0.0
Location of screen		(236.5' - 226.5' amsl)				



**Table 1**  
**TFE System - Influent/Effluent Water Monitoring**  
**136 Fuller Road, Albany, New York - BCP Site # C401055**  
**LaBella Project # 2222575**

Date	1/12/12	2/27/12	3/30/12	4/26/12	5/30/12	7/10/12	8/16/12	10/17/12	11/27/12	12/18/12	2/12/13	3/27/13	5/1/13	5/21/13	6/18/13	7/29/13	8/20/13	9/24/13	10/29/2013	1/7/2014	4/29/2014	
Month	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	
Water Intake Flow Rate (Gal/min)	0.72	0.74	0.43	0.32	0.8	0.34	0.25	0.45	0.27	0.23	0.24	0.26	0.41	0.2	0.7	0.29	0.16	0.18	0.17	0.3	0.4	
Water Intake Flow Rate (Gal/day)	1,037	1,066	619	461	1,152	490	360	648	389	331	346	374	590	288	1,008	418	230	259	245	432	576	
Water Influent Total VOCs (ug/L)	486.2	671.1	484.1	1,022.0	610.9	154.69	74	86	315.1	75	20.8	10.0	21.3	21.9	21.1	78.4	64.2	125.2	112.95	647.23	127.71	
Convert Total VOCs to g/L	0.0004862	0.0006711	0.0004841	0.001022	0.0006109	0.00015469	0.000074	0.000086	0.0003151	0.0000754	0.00002075	0.00001	0.0000213	0.0000219	0.0000211	0.00007842	0.00006421	0.00012519	0.00011295	0.00064723	0.00012771	
Convert Total VOCs to g/gal	0.00184	0.00254	0.00183	0.00387	0.00231	0.00059	0.00028	0.00033	0.00119	0.00029	0.00008	0.00004	0.00008	0.00008	0.00008	0.00030	0.00024	0.00047	0.00043	0.00245	0.00048	
Convert Total VOCs to g/day	1.91	2.71	1.13	1.78	2.66	0.29	0.1008	0.21	0.46	0.09	0.03	0.01	0.05	0.02	0.08	0.12	0.06	0.12	0.10	1.06	0.28	
Convert Total VOCs to pounds/day	0.0042	0.0060	0.0025	0.0039	0.0059	0.0006	0.0002	0.0005	0.0010	0.0002	0.0001	0.0000	0.0001	0.0001	0.0002	0.0003	0.0001	0.0003	0.0002	0.0023	0.0006	
Water Effluent Total VOCs (ug/L)	2.2	126	30.99	32.6	14.3	38.25	22.5	11.1	23.2	14.67	0	7.2	18.4	10	11	56.72	52.7	77.19	76.5	464.31	47.8	
Water Effluent Total VOCs (mg/L)	0.0022	0.126	0.03099	0.0326	0.0143	0.03825	0.0225	0.0111	0.0232	0.01467	0	0.0072	0.0184	0.01	0.011	0.05672	0.0527	0.07719	0.0765	0.46431	0.0478	
Water Effluent Action Level (mg/L)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Is effluent less than Action level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Lab Report #	12A0397	12B0885	12D0015	12D0895	12E0957	12G0304	12H0617	12J0712	12K0799	12L0712	13B0330	13C0830	13E0185	13E0809	13F0662	SB74049	SB75465	SB77412	SB79396	SB82930	SB88499	

Date	5/21/2014	6/30/2014	7/24/2014	8/28/2014	9/17/2014	10/22/2014	11/18/2014	12/18/2014	2/5/2015	2/25/2015	3/19/2015	4/16/2015	5/27/2015	6/26/2015	7/20/2015	8/24/2015	9/30/2015	10/22/2015	11/24/2015	12/14/2015	1/29/2016	
Month	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	32nd	33rd	34th	35th	36th	37th	38th	39th	40th	41st	42nd	
Water Intake Flow Rate (Gal/min)	0.5	0.45	0.42	0.3	0.1	0.3	0.33	0.49	0.3	0.25	0.3	0.3	0.4	0.35	0.2	0.2	0.16	0.39	0.15	0.05	0.10	
Water Intake Flow Rate (Gal/day)	720	648	605	432	144	432	475	706	432	360	432	432	576	504	288	288	230	562	216	72	144	
Water Influent Total VOCs (ug/L)	103.75	183.94	21.43	139.90	100.80	124.70	144.40	162.00	171.70	136.20	211.70	159.40	175.1	84.6	122.40	107.20	139.9	30.9	105.0	91.0	No sample collected	
Convert Total VOCs to g/L	0.00010375	0.00018394	0.00002143	0.0001399	0.0001008	0.0001247	0.0001444	0.000162	0.0001717	0.0001362	0.0002117	0.0001594	0.0001751	0.0000846	0.0001224	0.0001072	0.0001399	0.0000309	0.000105	0.000091	No sample collected	
Convert Total VOCs to g/gal	0.00039	0.00070	0.00008	0.00053	0.00038	0.00047	0.00055	0.00061	0.00065	0.00052	0.00080	0.00060	0.00066	0.00032	0.00046	0.00041	0.00053	0.00012	0.00040	0.00034	No sample collected	
Convert Total VOCs to g/day	0.28	0.45	0.05	0.23	0.05	0.20	0.26	0.43	0.28	0.19	0.35	0.26	0.38	0.16	0.13	0.12	0.12	0.07	0.09	0.02	No sample collected	
Convert Total VOCs to pounds/day	0.0006	0.0010	0.0001	0.0005	0.0001	0.0004	0.0006	0.0010	0.0006	0.0004	0.0008	0.0006	0.0008	0.0004	0.0003	0.0003	0.0003	0.0001	0.0002	0.00005	No sample collected	
Water Effluent Total VOCs (ug/L)	81.44	129.86	0.46	108.2	68.4	85.4	84.5	190.3	151.2	115	94.5	111.5	164.1	87.6	81.9	78.1	79.49	158.8	126.28	4.98	No sample collected	
Water Effluent Total VOCs (mg/L)	0.08144	0.12986	0.00046	0.1082	0.0684	0.0854	0.0845	0.1903	0.1512	0.115	0.0945	0.1115	0.1641	0.0876	0.0819	0.0781	0.07949	0.1588	0.12628	0.00498	No sample collected	
Water Effluent Action Level (mg/L)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Is effluent less than Action level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	No sample collected
Lab Report #	SB89843	SB92147	SB93627	SB95582	SB96637	SB98604	SB99964	SC01703	SC03107	SC03777	SC04582	SC06223	SC07980	SC09404	SC10337	SC110901	L1524595	L1527088	L1531077	L1532980	No sample collected	



**Table 1**  
**TFE System - Influent/Effluent Water Monitoring**  
**136 Fuller Road, Albany, New York - BCP Site # C401055**  
**LaBella Project # 2222575**

Date	2/8/2016	3/17/2016	4/15/2016	5/25/2016	6/21/2016	7/22/2016	8/19/2016	11/7/2016	12/15/2016	1/13/2017	3/7/2017	3/29/2017	4/28/2017	5/23/2017	6/21/2017	7/10/2017	8/24/2017	9/26/2017	10/27/2017	11/28/2017	12/20/2017	
Month	43rd	44th	45th	46th	47th	48th	49th	50th	51st	52nd	53rd	54th	55th	56th	57th	58th	59th	60th	61st	62nd	63rd	
Water Intake Flow Rate (Gal/min)	0.08	0.07	0.07	0.08	0.09	0.01	0.03	0.52	0.21	0.54	0.70	0.73	0.12	0.55	1.15	0.96	0.66	0.41	0.49	0.53	0.29	
Water Intake Flow Rate (Gal/day)	115	101	101	115	130	14	43	749	302	778	1,008	1,051	173	792	1,656	1,382	950	590	706	763	418	
Water Influent Total VOCs (ug/L)	121.16	107.58	133	106	13.6	154	121	197	104	192	177	181	15.3	25.9	146.4	146	81	146	110.91	17.68	14.94	
Convert Total VOCs to g/L	0.00012116	0.00010758	0.00013258	0.00010626	0.00001361	0.00015397	0.00012146	0.000197	0.000104	0.000192	0.00017705	0.00018087	0.0000153	0.0000259	0.0001464	0.000146	0.000081	0.000146	0.00011091	0.00001768	0.00001494	
Convert Total VOCs to g/gal	0.00046	0.00041	0.00050	0.00040	0.00005	0.00058	0.00046	0.00075	0.00039	0.00073	0.00067	0.00068	0.00006	0.00010	0.00055	0.00055	0.00031	0.00055	0.00042	0.00007	0.00006	
Convert Total VOCs to g/day	0.05	0.04	0.05	0.05	0.01	0.01	0.02	0.56	0.12	0.57	0.68	0.72	0.01	0.08	0.92	0.76	0.29	0.33	0.30	0.05	0.02	
Convert Total VOCs to pounds/day	0.0001	0.0001	0.0001	0.0001	0.00001	0.00002	0.00004	0.0012	0.00026	0.00125	0.00149	0.00159	0.00002	0.00017	0.00202	0.00168	0.00064	0.00072	0.00065	0.00011	0.00005	
Water Effluent Total VOCs (ug/L)	65.53	89.13	99	85	3.8	141	91	156	90	90	125	125	13.6	83.8	117	123	101	116	103.8	1.6	3.3	
Water Effluent Total VOCs (mg/L)	0.066	0.089	0.099	0.085	0.004	0.141	0.091	0.156	0.090	0.090	0.125	0.125	0.014	0.084	0.117	0.123	0.101	0.116	0.104	0.002	0.003	
Water Effluent Action Level (mg/L)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Is effluent less than Action level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Lab Report #	L1603267	L1607820	L1611122	L1615834	L1618980	L162297	L1623002	L1635988	L1640994	L1701302	L1707009	L1709490	L1713879	L1716786	L1721098	L1723321	L1729885	L1734324	L1739192	L1743449	L1747097	

Date	1/25/2018	2/26/2018	3/15/2018	4/25/2018	6/29/2018	8/13/2018	9/20/2018	10/26/2018	11/29/2018	12/18/2018	1/16/2019	5/28/2019	6/21/2019	8/28/2019	9/27/2019	10/30/2019	11/29/2019	12/21/2019	1/24/2020	2/26/2020	3/25/2020	
Month	64th	65th	66th	67th	68th	69th	70th	71st	72nd	73rd	74th	75th	76th	77th	78th	79th	80th	81st	82nd	83rd	84th	
Water Intake Flow Rate (Gal/min)	0.39	0.54	0.50	0.32	1.31	0.11	1.21	2.04	0.58	0.18	0.06	0.06	0.33	0.1	0.97	1.07	0.9	0.91	0.97	0.96	0.85	
Water Intake Flow Rate (Gal/day)	562	778	720	461	1,886	158	1,742	2,938	835	259	86	86	475	144	1,397	1,541	1,296	1,310	1,397	1,382	1,224	
Water Influent Total VOCs (ug/L)	169	135	121	144	113	1057.9	23.36	216.28	28.39	154.56	130	22.4	39.06	550.41	713.33	333.75	277.22	206.52	162.79	158.72	175.52	
Convert Total VOCs to g/L	0.000169	0.000135	0.000121	0.000144	0.000113	0.0010579	0.00002336	0.00021628	0.00002839	0.00015456	0.00013	0.0000224	0.00003906	0.00055041	0.00071333	0.00033375	0.00027722	0.00020652	0.00016279	0.00015872	0.00017552	
Convert Total VOCs to g/gal	0.00064	0.00051	0.00046	0.00055	0.00043	0.00400	0.00009	0.00082	0.00011	0.00059	0.00049	0.00008	0.00015	0.00208	0.00270	0.00126	0.00105	0.00078	0.00062	0.00060	0.00066	
Convert Total VOCs to g/day	0.36	0.40	0.33	0.25	0.81	0.63	0.15	2.40	0.09	0.15	0.04	0.01	0.07	0.30	3.77	1.95	1.36	1.02	0.86	0.83	0.81	
Convert Total VOCs to pounds/day	0.00079	0.00088	0.00073	0.00055	0.00178	0.00140	0.00034	0.00530	0.00020	0.00033	0.00009	0.00002	0.00015	0.00066	0.00831	0.00429	0.00300	0.00226	0.00190	0.00183	0.00179	
Water Effluent Total VOCs (ug/L)	89	106	93	145	94	369.15	75.91	157.17	95.84	89.91	86	12	15	246.79	563.2	325.92	267.49	225.05	167.94	154.24	160.42	
Water Effluent Total VOCs (mg/L)	0.089	0.106	0.093	0.145	0.094	0.369	0.076	0.157	0.096	0.090	0.086	0.012	0.015	0.247	0.563	0.326	0.267	0.225	0.168	0.154	0.160	
Water Effluent Action Level (mg/L)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Is effluent less than Action level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Lab Report #	L1802725	L1806659	L1808842	L1814557	L1824901	L1831547	L1837649	L1843845	L1848801	L1852210	L1901994	L1922357	L1927473	L1939079	L1944854	L1951280	L1957591	L1961346	L2003460	L2008431	L2013277	

**Table 1**  
**TFE System - Influent/Effluent Water Monitoring**  
**136 Fuller Road, Albany, New York - BCP Site # C401055**  
**LaBella Project # 222575**

Date	4/24/2020	5/27/2020	6/22/2020	7/29/2020	8/26/2020	9/18/2020	10/3/2020	11/30/2020	12/15/2020	1/9/2021	2/9/2021	3/26/2021	5/5/2021	5/26/2021	6/25/2021	7/28/2021	8/28/2021	9/29/2021	10/29/2021	12/16/2021	1/12/2022
Month	85th	86th	87th	88th	89th	90th	91st	92nd	93rd	94th	95th	96th	97th	98th	99th	100th	101st	102nd	103rd	104th	105th
Water Intake Flow Rate (Gal/min)	0.82	0.25	0.18	0.17	0.23	0.47	0.21	0.67	0.8	NA	0.01	0.06	0.26	0.18	0.07	0.29	0.29	0.30	0.63	1.21	0.04
Water Intake Flow Rate (Gal/day)	1,181	360	259	245	331	677	302	965	1,152	NA	14	86	374	259	101	418	418	432	907	1,742	58
Water Influent Total VOCs (ug/L)	179.42	163	118.42	111.84	383.86	226.21	206.24	144.68	161.42		0.86	198.66	222.05	154.01	205.81	95.44	101.52	197.96	34.56	195.1	285.22
Convert Total VOCs to g/L	0.00017942	0.000163	0.00011842	0.00011184	0.00038386	0.00022621	0.00020624	0.00014468	0.00016142		0.00000086	0.00019866	0.00022205	0.00015401	0.00020581	0.00009544	0.00010152	0.00019796	0.00003456	0.0001951	0.00028522
Convert Total VOCs to g/gal	0.00068	0.00062	0.00045	0.00042	0.00145	0.00086	0.00078	0.00055	0.00061		0.00000	0.00075	0.00084	0.00058	0.00078	0.00036	0.00038	0.00075	0.00013	0.00074	0.00108
Convert Total VOCs to g/day	0.80	0.22	0.12	0.10	0.48	0.58	0.24	0.53	0.70		0.00	0.06	0.31	0.15	0.08	0.15	0.16	0.32	0.12	1.29	0.06
Convert Total VOCs to pounds/day	0.00177	0.00049	0.00026	0.00023	0.00106	0.00128	0.00052	0.00116	0.00155		0.00000001	0.0001432	0.0006937	0.0003331	0.0001731	0.0003326	0.0003538	0.0007136	0.0002616	0.0028367	0.0001371
Water Effluent Total VOCs (ug/L)	172.7	128.1	97.85	74.21	303.67	170	84.88	111.47	104.04	System Off. No sample collected.	0.18	212.6	180	161.79	212.6	78	78	200	3.1	11.73	280
Water Effluent Total VOCs (mg/L)	0.173	0.128	0.098	0.074	0.304	0.170	0.085	0.111	0.104		0.0002	0.2126	0.1800	0.1618	0.2126	0.0780	0.0780	0.2000	0.0031	0.0117	0.2800
Water Effluent Action Level (mg/L)	5	5	5	5	5	5	5	5	5		5	5	5	5	5	5	5	5	5	5	5
Is effluent less than Action level?	YES	YES	YES	YES	YES	YES	YES	YES	YES		YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Lab Report #	L2017134	L2021774	L2026198	722920	L2034908	L2039264	L2048202	L2053496	L2053497		L2106128	L2115268	L2123240	L2128165	L2134587	L2140539	L2146032	L2152780	L2159586	L2165686	L2201798

Date	1/27/2022	3/2/2022	4/1/2022	4/30/2022	5/27/2022	6/30/2022	8/4/2022	9/13/2022	9/27/2022	10/28/2022	11/29/2022	12/21/2022	1/19/2023	2/22/2023	3/30/2023	4/27/2023	5/25/2023	6/20/2023	7/20/2023	8/15/2023	9/18/2023
Month	106th	107th	108th	109th	110th	111th	112th	113th	114th	115th	116th	117th	118th	119th	120th	121st	122nd	123rd	124th	125th	126th
Water Intake Flow Rate (Gal/min)	0.044	0.190	1.030	1.2	0.18	0.54	0.14	0.95	0.9	0.44	0.68	1.93	1.41	0.71	1.01	1.73	0.75	0.27	0.68	1.01	0.63
Water Intake Flow Rate (Gal/day)	63	274	1,483	1,728	259	778	202	1,368	1,296	634	982	2,774	2,029	1,025	1,457	2,485	1,087	385	982	1,459	901
Water Influent Total VOCs (ug/L)	426.04	171.03	250.35	235.57	150.3	192.1	127.15	166.9	221.06	218.2	183.6	140.4	21.51	33	25.96	103.93	14.49	88.36	92.6	86.3	100.06
Convert Total VOCs to g/L	0.00042604	0.00017103	0.00025035	0.00023557	0.0001503	0.0001921	0.00012715	0.0001669	0.00022106	0.0002182	0.0001836	0.0001404	0.00002151	0.000033	0.00002596	0.00010393	0.00001449	0.00008836	0.0000926	0.0000863	0.00010006
Convert Total VOCs to g/gal	0.00161	0.00065	0.00095	0.00089	0.00057	0.00073	0.00048	0.00063	0.00084	0.00083	0.00069	0.00053	0.00008	0.00012	0.00010	0.00039	0.00005	0.00033	0.00035	0.00033	0.00038
Convert Total VOCs to g/day	0.10	0.18	1.41	1.54	0.15	0.57	0.10	0.86	1.08	0.52	0.68	1.47	0.17	0.13	0.14	0.98	0.06	0.13	0.34	0.48	0.34
Convert Total VOCs to pounds/day	0.0002253	0.0003905	0.0030985	0.0033968	0.0003251	0.0012465	0.0002139	0.0019052	0.0023907	0.0011536	0.0015045	0.0032499	0.0003642	0.0002821	0.0003155	0.0021552	0.0001314	0.0002835	0.0007589	0.0010508	0.0007522
Water Effluent Total VOCs (ug/L)	370	160.19	218.53	205.4	131.1	181.3	111.72	134.86	165.13	201.42	166.36	120.02	80.27	93.08	2.4	75	2.6	67.65	69.23	2.26	74.21
Water Effluent Total VOCs (mg/L)	0.3700	0.1602	0.2185	0.2054	0.1311	0.1813	0.1117	0.1349	0.1651	0.2014	0.1664	0.1200	0.0803	0.0931	0.0024	0.0750	0.0026	0.0677	0.0692	0.0023	0.0742
Water Effluent Action Level (mg/L)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Is effluent less than Action level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Lab Report #	L2204508	L2210959	L2216979	L2223014	L2228193	L2235127	L2242144-02	L2249620	L2253279	L2260708	L2266794	L2271782	L2303275	L2309554	L2316740	L2323178	L2329269	L2335247	L2341788	L2347000	L2354757

Date	10/27/2023	12/1/2023	12/20/2023
Month	127th	128th	129th
Water Intake Flow Rate (Gal/min)	0.65	0.47	0.51
Water Intake Flow Rate (Gal/day)	932	674	731
Water Influent Total VOCs (ug/L)	111.63	154	127.56
Convert Total VOCs to g/L	0.00011163	0.000154	0.00012756
Convert Total VOCs to g/gal	0.00042	0.00058	0.00048
Convert Total VOCs to g/day	0.39	0.39	0.35
Convert Total VOCs to pounds/day	0.0008680	0.0008659	0.0007778
Water Effluent Total VOCs (ug/L)	77.24	145.5	100.1
Water Effluent Total VOCs (mg/L)	0.0772	0.1455	0.1001
Water Effluent Action Level (mg/L)	5	5	5
Is effluent less than Action level?	YES	YES	YES
Lab Report #	L2364026	L2371054	L2375299

**Notes:**  
Gal/min = gallons per minute  
Gal/day = gallons per day  
ug/L = micrograms per liter or parts per billion (ppb)  
g/gal = grams per gallon  
g/day = grams per day  
mg/L = milligrams per liter or parts per million (ppm)

**Table 2**  
**TFE System - Influent/Effluent Air Monitoring**  
**136 Fuller Road, Albany, New York - BCP Site # C401055**  
**LaBella Project #2222575**

DATE	1/12/12	2/27/12	3/30/12	4/26/12	5/30/12	7/10/12	8/16/12	10/17/12	11/27/12	12/18/12	2/12/13	3/27/13	5/1/13	5/21/13	6/18/13	7/29/13	8/20/13	9/24/13	10/29/13	1/7/14	4/29/14
Month	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st
Air Discharge Flow (CFM)	540	640	600	580	520	640	760	460	520	505	360	420	410	435	425	430	380	360	360	405	400
<b>Air Stack Discharge Concentration</b>																					
Field Screening PID (ppm)	74	143	118	120	165	82	45	45	21	20	15	6	12	11	10	10	10	7	10	16	1
Total VOCs (ug/m3)	21,957.0	20,939.0	6,677.0	29,558.9	34,030.2	29,026.9	23,110.0	8,803.1	1,431.0	18,422.6	2,551.0	2,057.0	2,166.5	1,769.9	1,032.2	1,345.6	995.6	1,823.2	357.9	22,896.8	4,879.7
Convert Total VOCs to g/m3	0.02196	0.02094	0.00668	0.02956	0.03403	0.02903	0.02311	0.00880	0.00143	0.01842	0.00255	0.00206	0.00217	0.00177	0.00103	0.00135	0.00100	0.00182	0.00036	0.02290	0.00488
Convert Total VOCs to g/CF	0.00062	0.00059	0.00019	0.00084	0.00096	0.00082	0.00065	0.00025	0.00004	0.00052	0.00007	0.00006	0.00006	0.00005	0.00003	0.00004	0.00003	0.00005	0.00001	0.00065	0.00014
Convert Total VOCs to g/hour	20.14	22.77	6.81	29.13	30.07	31.56	29.84	6.88	1.26	15.81	1.56	1.47	1.51	1.31	0.75	0.98	0.64	1.12	0.22	15.76	3.32
Convert Total VOCs to pounds/hour	0.0444	0.0502	0.0150	0.0642	0.0663	0.0696	0.0658	0.0152	0.0028	0.0348	0.0034	0.0032	0.0033	0.0029	0.0016	0.0022	0.0014	0.0025	0.0005	0.0347	0.0073
Air Effluent Action Level (pounds/hr)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Is effluent less than Action Level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Convert Total VOCs to pounds/day	1.0659	1.2047	0.3601	1.5412	1.5908	1.6700	1.5789	0.3640	0.0669	0.8364	0.0826	0.0777	0.0799	0.0692	0.0394	0.0520	0.0340	0.0590	0.0116	0.8336	0.1755
Lab Report #	12A0397	12B0885	12D0015	12D0895	12E0957	12G0304	12H0617	12J0712	12K0799	12L0712	13B0330	13C0830	13E0185	13E0809	13F0662	SB74042	SB75470	SB77400	SB79403	SB83125	SB88501

DATE	5/21/14	6/30/14	7/24/14	8/28/14	9/17/14	10/22/14	11/18/14	12/18/14	2/5/15	2/25/15	3/19/15	4/16/15	5/27/15	6/26/15	7/20/15	8/24/15	9/30/15	10/22/15	11/24/15	12/14/15	1/29/16
Month	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	32nd	33rd	34th	35th	36th	37th	38th	39th	40th	41st	42nd
Air Discharge Flow (CFM)	390	405	380	420	350	640	340	330	320	320	325	350	330	350	340	300	310	315	320	325	325
<b>Air Stack Discharge Concentration</b>																					
Field Screening PID (ppm)	1	1	1.5	1	5	5	5	5	9	7	8	10	9	10	9	11	10	9	9	9	10
Total VOCs (ug/m3)	6,552.0	8,954.1	6,293.8	9,626.6	7,461.8	9,557.1	12,184.4	1,162.1	5,436.8	6,801.8	7,551.5	4,263.4	3,438.1	5,142.21	4,511.4	5,643.6	21,894.7	9,012.99	5,084.43	3,817.48	
Convert Total VOCs to g/m3	0.00655	0.00895	0.00629	0.00963	0.00746	0.00956	0.01218	0.00116	0.00544	0.00680	0.00755	0.00426	0.00344	0.00514	0.00451	0.00564	0.02189	0.00901	0.00508	0.00382	No sample collected
Convert Total VOCs to g/CF	0.00019	0.00025	0.00018	0.00027	0.00021	0.00027	0.00035	0.00003	0.00015	0.00019	0.00021	0.00012	0.00010	0.00015	0.00013	0.00016	0.00062	0.00026	0.00014	0.00011	due to
Convert Total VOCs to g/hour	4.34	6.16	4.06	6.87	4.44	10.39	7.04	0.65	2.96	3.70	4.17	2.54	1.93	3.06	2.61	2.88	11.53	4.82	2.76	2.11	summa
Convert Total VOCs to pounds/hour	0.0096	0.0136	0.0090	0.0151	0.0098	0.0229	0.0155	0.0014	0.0065	0.0082	0.0092	0.0056	0.0042	0.0067	0.0057	0.0063	0.0254	0.0106	0.0061	0.0046	canister
Air Effluent Action Level (pounds/hr)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	failure
Is effluent less than Action Level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Convert Total VOCs to pounds/day	0.2297	0.3260	0.2150	0.3635	0.2348	0.5499	0.3724	0.0345	0.1564	0.1957	0.2206	0.1341	0.1020	0.1618	0.1379	0.1522	0.6102	0.2552	0.1463	0.1115	
Lab Report #	SB89876	SB92245	SB93623	SB95601	SB96623	SB98612	SB99940	SC01717	SC03108	SC03776	SC04622	SC06229	SC07979	SC09384	SC10366	SC11898	L1524627	L1527054	L1531084	L1532962	

**Table 2**  
**TFE System - Influent/Effluent Air Monitoring**  
**136 Fuller Road, Albany, New York - BCP Site # C401055**  
**LaBella Project #2222575**

DATE	2/8/16	3/17/16	4/15/16	5/25/16	6/21/16	7/22/16	8/19/16	11/7/16	12/15/16	1/13/17	3/7/17	3/29/17	4/28/17	5/23/17	6/21/17	7/10/17	8/24/17	9/26/17	10/27/17	11/28/17	12/20/17
Month	43rd	44th	45th	46th	47th	48th	49th	50th	51st	52nd	53rd	54th	55th	56th	57th	58th	59th	60th	61st	62nd	63rd
Air Discharge Flow (CFM)	340	360	305	320	320	310	320	300	320	320	330	330	310	350	330	340	320	345	335	350	330
<b>Air Stack Discharge Concentration</b>																					
Field Screening PID (ppm)	10	10	5	5	5	5	5	1.5	5	5.0	2.0	4.0	2.0	2.0	3.0	2.0	2.0	2.0	3.0	4.0	2.0
Total VOCs (ug/m3)	1,805.14	3,168.11	6,384	14,473	10,253	6,961	8,802	8,524	3,075	18,963	11,490	17,547	5,244	14,073	13,607	11,391	10,781	10,823	14,439	4,560	3,143
Convert Total VOCs to g/m3	0.00181	0.00317	0.00638	0.01447	0.01025	0.00696	0.00880	0.00852	0.00308	0.01896	0.01149	0.01755	0.00524	0.01407	0.01361	0.01139	0.01078	0.01082	0.01444	0.00456	0.00314
Convert Total VOCs to g/CF	0.00005	0.00009	0.00018	0.00041	0.00029	0.00020	0.00025	0.00024	0.00009	0.00054	0.00033	0.00050	0.00015	0.00040	0.00039	0.00032	0.00031	0.00031	0.00041	0.00013	0.00009
Convert Total VOCs to g/hour	1.04	1.94	3.31	7.87	5.57	3.67	4.79	4.34	1.67	10.31	6.44	9.84	2.76	8.37	7.63	6.58	5.86	6.34	8.22	2.71	1.76
Convert Total VOCs to pounds/hour	0.0023	0.0043	0.0073	0.0173	0.0123	0.0081	0.0106	0.0096	0.0037	0.0227	0.0142	0.0217	0.0061	0.0184	0.0168	0.0145	0.0129	0.0140	0.0181	0.0060	0.0039
Air Effluent Action Level (pounds/hr)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Is effluent less than Action Level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Convert Total VOCs to pounds/day	0.0552	0.1025	0.1750	0.4163	0.2949	0.1940	0.2532	0.2299	0.0885	0.5455	0.3409	0.5205	0.1461	0.4428	0.4037	0.3482	0.3101	0.3357	0.4348	0.1435	0.0932
Lab Report #	L1532963	L1532964	L1611269	L1615893	L1619014	L1623002	L1626134	L1635986	L1641034	L1701348	L1707049	L1709449	L1713884	L1716739	L1721098	L1723322	L1729934	L1734408	L1739207	L1743448	L1747074

DATE	1/25/18	2/26/18	3/15/18	4/25/18	6/29/18	8/13/18	9/20/18	10/26/18	11/29/18	12/18/18	1/16/19	5/28/19	6/21/19	8/28/19	9/27/19	10/30/19	11/29/19	12/21/19	1/24/20	2/26/20	3/25/20
Month	64th	65th	66th	67th	68th	69th	70th	71st	72nd	73rd	74th	75th	76th	77th	78th	79th	80th	81st	82nd	83rd	84th
Air Discharge Flow (CFM)	340	320	315	290	305	320	315	310	325	320	320	342	198	312	342	324	330	328	270	261	265
<b>Air Stack Discharge Concentration</b>																					
Field Screening PID (ppm)	2.0	2.0	3.0	2.0	1.5	2.0	2.0	3.0	2.0	4.0	2.5	0.5	0.5	2.0	2.5	4	2.5	3	6.4	5.3	5.5
Total VOCs (ug/m3)	5,482	13,260	3,143	5,550	10,200	76,404	5,979	12,618	14,225	7,899	8,621	575	894	28665	29275.7	18728.1	12257.4	19728.3	16,600	7,636	9,217
Convert Total VOCs to g/m3	0.00548	0.01326	0.00314	0.00555	0.01020	0.07640	0.00598	0.01262	0.01422	0.00790	0.00862	0.00058	0.00089	0.02867	0.02928	0.01873	0.01226	0.01973	0.01660	0.00764	0.00922
Convert Total VOCs to g/CF	0.00016	0.00038	0.00009	0.00016	0.00029	0.00216	0.00017	0.00036	0.00040	0.00022	0.00024	0.00002	0.00003	0.00081	0.00083	0.00053	0.00035	0.00056	0.00047	0.00022	0.00026
Convert Total VOCs to g/hour	3.17	7.21	1.68	2.73	5.29	41.54	3.20	6.65	7.85	4.29	4.69	0.33	0.30	15.20	17.01	10.31	6.87	10.99	7.61	3.39	4.15
Convert Total VOCs to pounds/hour	0.0070	0.0159	0.0037	0.0060	0.0117	0.0916	0.0071	0.0147	0.0173	0.0095	0.0103	0.0007	0.0035	0.0375	0.0227	0.0152	0.0242	0.0168	0.0075	0.0091	
Air Effluent Action Level (pounds/hr)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Is effluent less than Action Level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Convert Total VOCs to pounds/day	0.1676	0.3815	0.0890	0.1447	0.2797	2.1979	0.1693	0.3516	0.4156	0.2272	0.2480	0.0177	0.0159	0.8040	0.9001	0.5455	0.3636	0.5817	0.4029	0.1792	0.2196
Lab Report #	L1802728	L1806663	L1808876	L1814576	L1825074	L1831640	L1837773	L1843929	L1848910	L1852747	L1902045	L1922378	L1927295	L1939152	L1945128	L1951307	L1957600	L1961557	L2003509	L2008421	L2013278

**Table 2**  
**TFE System - Influent/Effluent Air Monitoring**  
**136 Fuller Road, Albany, New York - BCP Site # C401055**  
**LaBella Project #2222575**

DATE	4/24/20	5/27/20	6/22/20	7/29/2020	8/26/2020	9/18/2020	11/3/2020	11/30/2020	12/15/2020	1/9/2021	2/9/2021	3/26/2021	5/5/2021	5/26/2021	6/25/2021	7/28/2021	8/28/2021	9/29/2021	10/29/21	12/16/21	1/12/22	
Month	85th	86th	87th	88th	89th	90th	91st	92nd	93rd	94th	95th	96th	97th	98th	99th	100th	101st	102nd	103rd	104th	105th	
Air Discharge Flow (CFM)	148	144	144	154	158	148	80	140	145	NA	130	126	126	128	126	153	150	154	126	132	147	
<b>Air Stack Discharge Concentration</b>																						
Field Screening PID (ppm)	6.5	6.0	1.2	0.95	1.2	1.5	4.1	3.2	2.5	System Off. No Sample Collected.	1.2	0.5	1.5	2.0	1.2	1.6	1.8	0.850	1.5	1.5	0.9	
Total VOCs (ug/m3)	14,427	9,963	6,148	1,240	1,698	1,548	33,392	9,950	5,465		229	2813.95	4771.67	4415.46	4466.28	4976.6	5448.5	4498.84	4,242	7,060	2,278	
Convert Total VOCs to g/m3	0.01443	0.00996	0.00615	0.00124	0.00170	0.00155	0.03339	0.00995	0.00547		0.00023	0.00281	0.00477	0.00442	0.00447	0.00498	0.00545	0.00450	0.00424	0.00706	0.00228	
Convert Total VOCs to g/CF	0.00041	0.00028	0.00017	0.00004	0.00005	0.00004	0.00095	0.00028	0.00015		0.00001	0.00008	0.00014	0.00013	0.00013	0.00014	0.00015	0.00013	0.00012	0.00020	0.00006	
Convert Total VOCs to g/hour	3.63	2.44	1.50	0.32	0.46	0.39	4.54	2.37	1.35		0.05	0.60	1.02	0.96	0.96	1.29	1.39	1.18	0.91	1.58	0.57	
Convert Total VOCs to pounds/hour	0.0080	0.0054	0.0033	0.0007	0.0010	0.0009	0.0100	0.0052	0.0030		0.0001	0.0013	0.0023	0.0021	0.0021	0.0029	0.0031	0.0026	0.0020	0.0035	0.0013	
Air Effluent Action Level (pounds/hr)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
Is effluent less than Action Level?	YES	YES	YES	YES	YES	YES	YES	YES	YES		YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Convert Total VOCs to pounds/day	0.1919	0.1290	0.0796	0.0172	0.0241	0.0206	0.2401	0.1252	0.0712		0.0027	0.0319	0.0540	0.0508	0.0506	0.0684	1.2100	0.0623	0.0480	0.0838	0.0301	
Lab Report #	L2017129	L2021892	L2026216	L2031205	L2034954	L2039287	L2048161	L2053071	L2053072		L2106096	L2115386	L2123252	L2128015	L2134581	L2140512	L2140513	L2152787	L2159524	L2165607	L2201808	

DATE	1/27/22	3/2/22	4/1/22	4/30/22	5/27/22	6/30/22	8/4/22	9/13/22	9/27/22	10/28/22	11/29/22	12/21/22	1/19/23	2/22/23	3/30/23	4/27/23	5/25/23	6/20/23	7/20/23	8/15/23	9/18/23
Month	106th	107th	108th	109th	110th	111th	112th	113th	114th	115th	116th	117th	118th	119th	120th	121st	122nd	123rd	124th	125th	126th
Air Discharge Flow (CFM)	140	150	158	160	158	175	162	162	162	140	165	150	135	155	175	159	168	171	145	149	159
<b>Air Stack Discharge Concentration</b>																					
Field Screening PID (ppm)	0.52	4.20	6.50	5.2	5	4	7.3	8	8	1.6	7.2	6.7	8.3	10.1	9.7	10.9	14.1	12.6	7.4	6.5	9.1
Total VOCs (ug/m3)	1,697	3,260	5,518	4,869	4,546	1,218	10,414	7,357	10,169	7,021	10,286	10,075	5,349	8,984	6,382	3,470	3,321	2,213	5,815	2,073	6,320
Convert Total VOCs to g/m3	0.00170	0.00326	0.00552	0.00487	0.00455	0.00122	0.01041	0.00736	0.01017	0.00702	0.01029	0.01008	0.00535	0.00898	0.00638	0.00347	0.00332	0.00221	0.00582	0.00207	0.00632
Convert Total VOCs to g/CF	0.00005	0.00009	0.00016	0.00014	0.00013	0.00003	0.00029	0.00021	0.00029	0.00020	0.00029	0.00029	0.00015	0.00025	0.00018	0.00010	0.00009	0.00006	0.00016	0.00006	0.00018
Convert Total VOCs to g/hour	0.40	0.83	1.48	1.32	1.22	0.36	2.87	2.02	2.80	1.67	2.88	2.57	1.23	2.37	1.90	0.94	0.95	0.64	1.43	0.52	1.71
Convert Total VOCs to pounds/hour	0.0009	0.0018	0.0033	0.0029	0.0027	0.0008	0.0063	0.0045	0.0062	0.0037	0.0064	0.0057	0.0027	0.0052	0.0042	0.0021	0.0021	0.0014	0.0032	0.0012	0.0038
Air Effluent Action Level (pounds/hr)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
Is effluent less than Action Level?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Convert Total VOCs to pounds/day	0.0214	0.0440	0.0784	0.0700	0.0646	0.0192	0.1517	0.1071	0.1481	0.0884	0.1526	0.1359	0.0649	0.1252	0.1004	0.0496	0.0502	0.0340	0.0758	0.0278	0.0903
Lab Report #	L2204520	L2210958	L2217120	L2223054	L2228289	L2235196	L2242472	L2249593	L2249594	L2260711	L2266777	L2271970	L2303297	L2309535	L2271973	L2323189	L2329272	L2335250	L2341817	L2346997	L2354896

DATE	10/27/23	12/1/23	12/20/23
Month	127th	128th	129th
Air Discharge Flow (CFM)	152	151	178
<b>Air Stack Discharge Concentration</b>			
Field Screening PID (ppm)	7.1	3.4	4.0
Total VOCs (ug/m3)	6,094	6,946	7,743
Convert Total VOCs to g/m3	0.00609	0.00695	0.00774
Convert Total VOCs to g/CF	0.00017	0.00020	0.00022
Convert Total VOCs to g/hour	1.57	1.78	2.34
Convert Total VOCs to pounds/hour	0.0035	0.0039	0.0052
Air Effluent Action Level (pounds/hr)	0.5	0.5	0.5
Is effluent less than Action Level?	YES	YES	YES
Convert Total VOCs to pounds/day	0.0833	0.0944	0.1237
Lab Report #	L2364043	L2371069	L2375341

**Notes:**  
CFM = cubic feet per minute  
ppm = parts per billion  
ug/m3 = micrograms per cubic meter  
g/m3 = grams per cubic meter  
g/CF = grams per cubic feet  
g/hour = grams per hour



**Table 3**  
**TFE System - Total Mass Removal Calculations**  
**136 Fuller Road, Albany New York - BCP Site # C401055**  
**LaBella Project # 2222575**

DATE	1/12/12	2/27/12	3/30/12	4/26/12	5/30/12	7/10/12	8/16/12	10/17/12	11/27/12	12/18/12	2/12/13	3/27/13
Month	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
Pounds Per Day												
Mass removed Liquid Phase	0.0042	0.00597	0.0025	0.0039	0.0059	0.0006	0.00022	0.00047	0.00102	0.00021	0.00006	0.00003
Mass removed Vapor Phase	1.0659	1.2047	0.3601	1.5412	1.5908	1.6700	1.5789	0.3640	0.0669	0.8364	0.0826	0.0777
TOTAL	1.070	1.2107	0.3626	1.5451	1.5967	1.6707	1.5791	0.3645	0.0679	0.8366	0.0826	0.0777

DATE	5/1/13	5/21/13	6/18/13	7/29/13	8/20/13	9/24/13	10/29/13	1/7/14	4/29/14	5/21/14	6/30/14	7/24/14
Month	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th
Pounds Per Day												
Mass removed Liquid Phase	0.00010	0.00005	0.00018	0.00027	0.00012	0.00027	0.00023	0.00233	0.00061	0.00062	0.00099	0.00011
Mass removed Vapor Phase	0.0799	0.0692	0.0394	0.0520	0.0340	0.0590	0.0116	0.8336	0.1755	0.2297	0.3260	0.2150
TOTAL	0.0800	0.0693	0.0396	0.0523	0.0341	0.0593	0.0118	0.8360	0.1761	0.2303	0.3270	0.2151

DATE	8/28/14	9/17/14	10/22/14	11/18/14	12/18/14	2/5/15	2/25/15	3/19/15	4/16/15	5/27/15	6/26/15	7/20/15
Month	25th	26th	27th	28th	29th	30th	31st	32nd	33rd	34th	35th	36th
Pounds Per Day												
Mass removed Liquid Phase	0.00050	0.00012	0.00045	0.00057	0.00095	0.00062	0.00041	0.00076	0.00057	0.00084	0.00036	0.00029
Mass removed Vapor Phase	0.3635	0.2348	0.5499	0.3724	0.0345	0.1564	0.1957	0.2206	0.1341	0.1020	0.1618	0.1379
TOTAL	0.3640	0.2349	0.5503	0.3730	0.0354	0.1570	0.1961	0.2214	0.1347	0.1028	0.1622	0.1382

DATE	8/24/15	9/30/15	10/22/15	11/24/15	12/14/15	1/29/16	2/8/16	3/17/16	4/15/16	5/25/16	6/21/16	7/22/16
Month	37th	38th	39th	40th	41st	42nd	43rd	44th	45th	46th	47th	48th
Pounds Per Day												
Mass removed Liquid Phase	0.00026	0.00027	0.00014	0.00019	0.00005	No data	0.00012	0.00009	0.00011	0.00010	0.00001	0.00002
Mass removed Vapor Phase	0.1522	0.6102	0.2552	0.1463	0.1115	No data	0.0552	0.1025	0.1750	0.4163	0.2949	0.1940
TOTAL	0.1525	0.6104	0.2554	0.1465	0.1116	No data	0.0553	0.1026	0.1752	0.4164	0.2950	0.1940

DATE	8/19/16	11/7/16	12/15/16	1/13/17	3/7/17	3/29/17	4/28/17	5/23/17	6/21/17	7/10/17	8/24/17	9/26/17
Month	49th	50th	51st	52nd	53rd	54th	55th	56th	57th	58th	59th	60th
Pounds Per Day												
Mass removed Liquid Phase	0.00004	0.00123	0.00026	0.00125	0.00149	0.00159	0.00002	0.00017	0.00202	0.00168	0.00064	0.00072
Mass removed Vapor Phase	0.2532	0.2299	0.0885	0.5455	0.3409	0.5205	0.1461	0.4428	0.4037	0.3482	0.3101	0.3357
TOTAL	0.2533	0.2311	0.0887	0.5468	0.3424	0.5221	0.1462	0.4430	0.4057	0.3499	0.3108	0.3364

**Table 3**  
**TFE System - Total Mass Removal Calculations**  
**136 Fuller Road, Albany New York - BCP Site # C401055**  
**LaBella Project # 2222575**

DATE	10/27/17	11/28/17	12/20/17	1/25/18	2/26/18	3/15/18	4/25/18	6/29/18	8/13/18	9/20/18	10/26/18	11/29/18
Month	61st	62nd	63rd	64th	65th	66th	67th	68th	69th	70th	71st	72nd
Pounds Per Day												
Mass removed Liquid Phase	0.00065	0.00011	0.00005	0.00079	0.00088	0.00073	0.00055	0.00178	0.00140	0.00034	0.00530	0.00020
Mass removed Vapor Phase	0.4348	0.1435	0.0932	0.1676	0.3815	0.0890	0.1447	0.2797	2.1979	0.1693	0.3516	0.4156
TOTAL	0.4355	0.1436	0.0933	0.1683	0.3823	0.0897	0.1452	0.2814	2.1993	0.1696	0.3569	0.4158

DATE	12/18/18	1/16/19	5/28/19	6/21/19	8/28/19	9/27/19	10/30/19	11/29/19	12/21/19	1/24/20	2/26/20	3/25/20
Month	73rd	74th	75th	76th	77th	78th	79th	80th	81st	82nd	83rd	84th
Pounds Per Day												
Mass removed Liquid Phase	0.00033	0.00009	0.00002	0.00015	0.00066	0.00831	0.00429	0.00300	0.00226	0.00190	0.00183	0.00179
Mass removed Vapor Phase	0.2272	0.2480	0.0177	0.0159	0.8040	0.9001	0.5455	0.3636	0.5817	0.4029	0.1792	0.2196
TOTAL	0.2276	0.2481	0.0177	0.0161	0.8047	0.9084	0.5498	0.3666	0.5840	0.4048	0.1810	0.2214

DATE	4/24/20	5/27/20	6/22/20	7/29/20	8/20/20	9/18/20	11/3/20	11/30/20	12/15/20	1/9/21	2/9/21	3/26/21
Month	85th	86th	87th	88th	89th	90th	91st	92nd	93rd	94th	95th	96th
Pounds Per Day												
Mass removed Liquid Phase	0.00177	0.00049	0.00026	0.00023	0.00106	0.00128	0.00052	0.00116	0.00155	System OFF.	0.0000001	0.0001432
Mass removed Vapor Phase	0.1919	0.1290	0.0796	0.0172	0.0241	0.0206	0.2401	0.1252	0.0712	No Sample Collected.	0.0027	0.0319
TOTAL	0.1937	0.1295	0.0798	0.0174	0.0252	0.0219	0.2407	0.1264	0.0728		0.0027	0.0320

DATE	5/5/21	5/26/21	6/25/21	7/28/21	8/28/21	9/29/21	10/29/21	12/16/21	1/12/22	1/13/22	3/2/22	4/1/22
Month	97th	98th	99th	100th	101st	102nd	103rd	104th	105th	106th	107th	108th
Pounds Per Day												
Mass removed Liquid Phase	0.00069	0.00033	0.00017	0.00033	0.00035	0.00071	0.00026	0.00284	0.00014	0.00023	0.00039	0.00310
Mass removed Vapor Phase	0.0540	0.0508	0.0506	0.0684	1.2100	0.0623	0.0480	0.0838	0.0301	0.0214	0.0440	0.0784
TOTAL	0.0547	0.0511	0.0508	0.0688	1.2104	0.0630	0.0483	0.0866	0.0302	0.0216	0.0444	0.0815

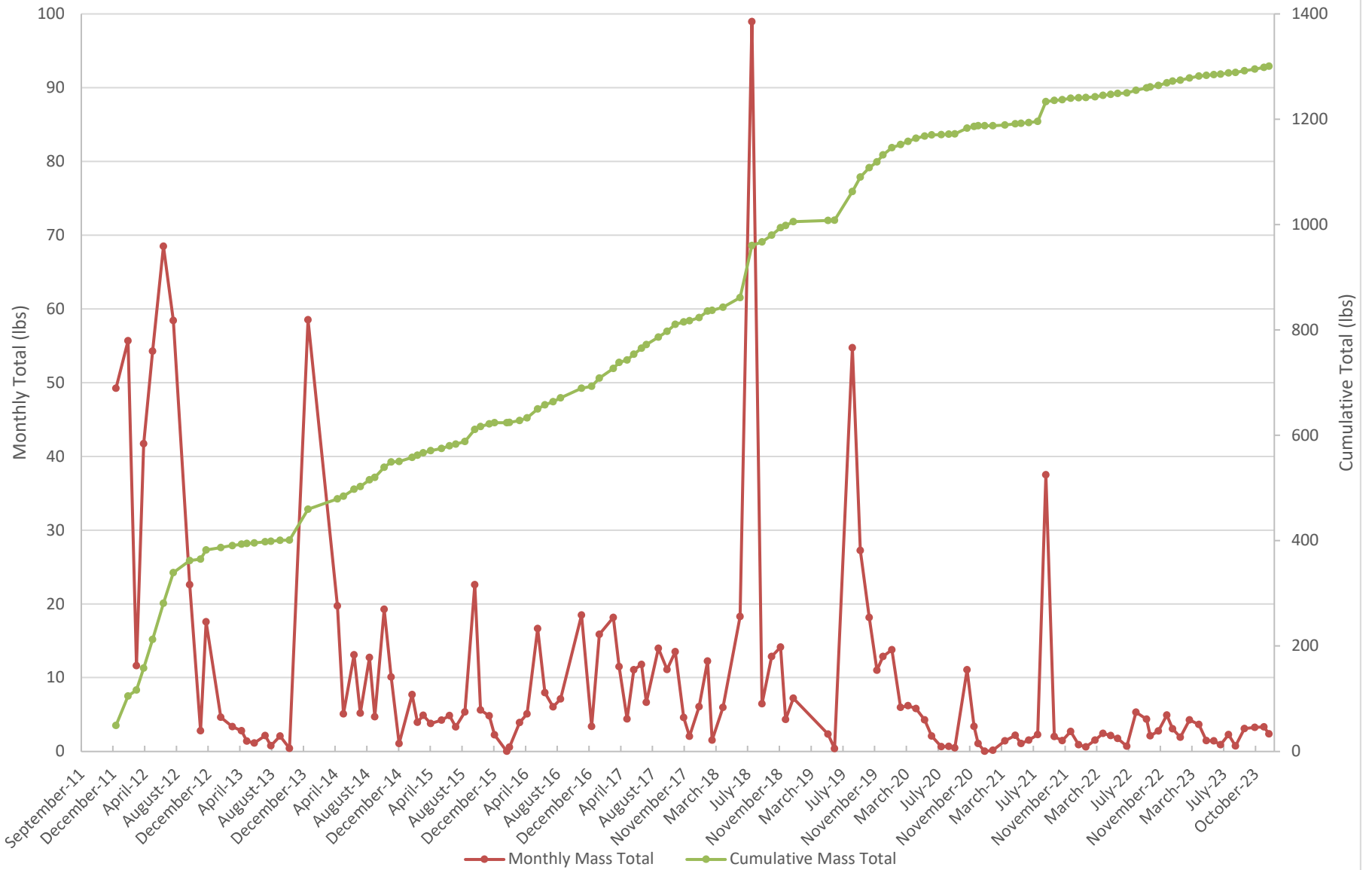
**Table 3**  
**TFE System - Total Mass Removal Calculations**  
**136 Fuller Road, Albany New York - BCP Site # C401055**  
**LaBella Project # 2222575**

DATE	4/30/22	5/27/22	6/30/22	8/4/22	9/13/22	9/27/22	10/28/22	11/29/22	12/21/22	1/19/23	2/22/23	3/30/23
Month	109th	110th	111th	112th	113th	114th	115th	116th	117th	118th	119th	120th
Pounds Per Day												
Mass removed Liquid Phase	0.00340	0.00033	0.00125	0.00021	0.00191	0.00239	0.00115	0.00150	0.00325	0.00036	0.00028	0.00032
Mass removed Vapor Phase	0.0700	0.0646	0.0192	0.1517	0.1071	0.1481	0.0884	0.1526	0.1359	0.0649	0.1252	0.1004
TOTAL	0.0734	0.0649	0.0204	0.1519	0.1090	0.1505	0.0895	0.1541	0.1391	0.0653	0.1255	0.1007

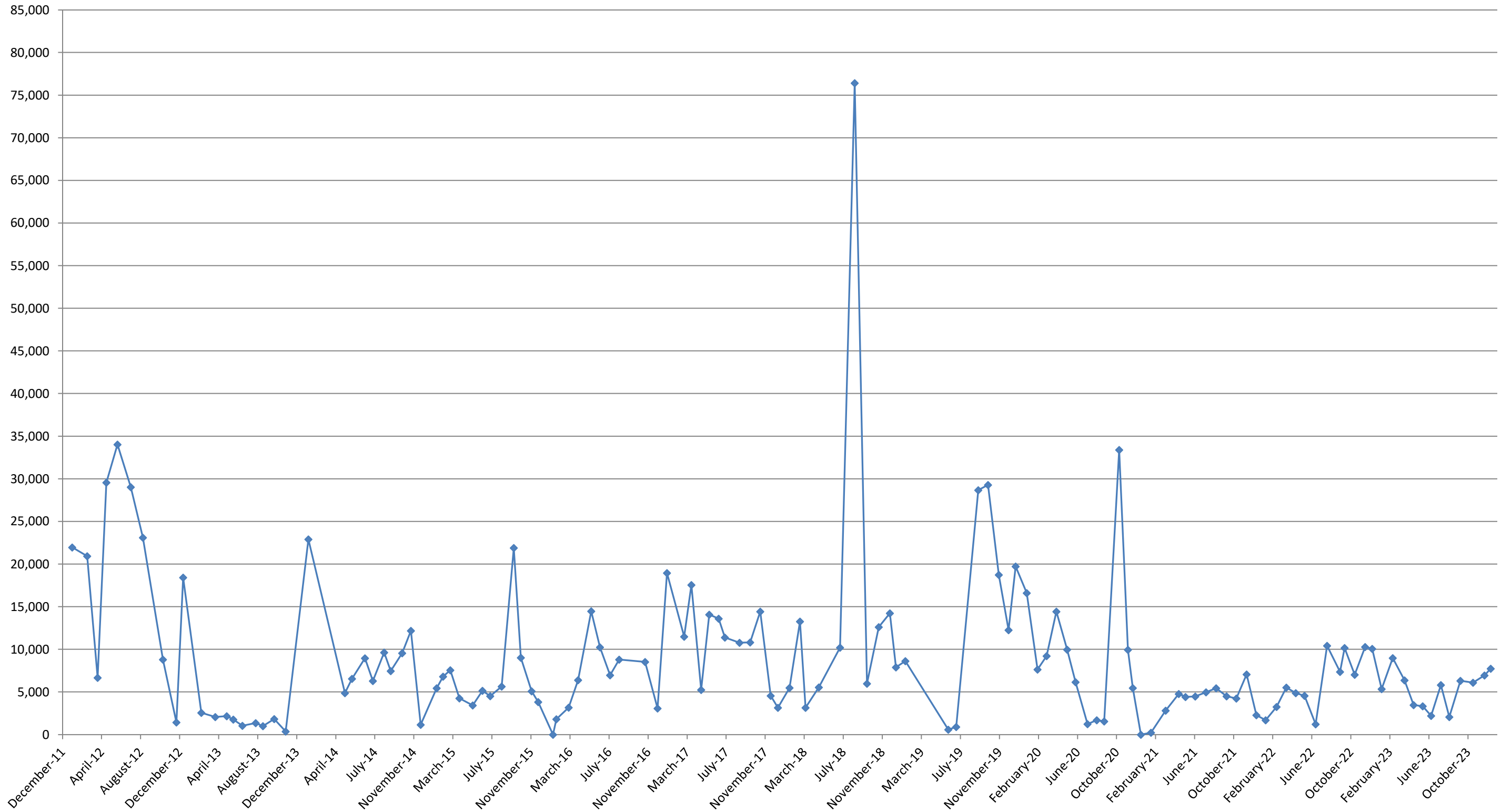
DATE	4/27/23	5/25/23	6/20/23	7/20/23	8/15/23	9/18/23	10/27/23	12/1/23	12/20/23
Month	121st	122nd	123rd	124th	125th	126th	127th	128th	129th
Pounds Per Day									
Mass removed Liquid Phase	0.00216	0.00013	0.00028	0.00076	0.00105	0.00073	0.0008680	0.00087	0.00078
Mass removed Vapor Phase	0.0496	0.0502	0.0340	0.0758	0.0278	0.0903	0.0833	0.0944	0.1237
TOTAL	0.0518	0.0503	0.0343	0.0766	0.0288	0.0911	0.0841	0.0952	0.1245



### HVE/SVE System VOC Mass Removal December 2011 through December 2023



**Total VOCs in Air Stack Exhaust (ug/m3)**  
**December 2011 through December 2023**







Project Name: 136 Fuller Road, BCP Site No. C401055

Location: Albany, NY

Project No.: 2222575

Sampled By: BF/BL

Date: 12/20/23

Weather: Sunny

WELL I.D.: MW-10

### WELL SAMPLING INFORMATION

Well Diameter:	1-inch	Static Water Level:	12.42	Sample Name:	MW-10
Depth of Well:	14.60-ft.btoc	Length of Well Screen:	10-feet	Sample Analysis:	TLC VOCs (8260)
Measuring Point:	TOC (north)	Depth to Top of Pump:	14.0-ft btoc	Purge Start & End time:	1050 / 1106
Pump Type:	Peristaltic	Tubing Type:	1/4-inch dedicated	Sample Time:	1110

### FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Static Water Level <0.3 ft	pH +/- 0.1	Temp <sup>°C</sup> or <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O <sub>2</sub> (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
1051	0.04	12.42	7.20	60.8	2.277	16.75	5.83	1480	
1054	0.04	12.70	7.38	62.3	2.444	7.25	5.60	142.5	
1101	0.03	12.72	7.38	63.2	2.538	6.47	5.22	143.5	
1106	0.03	12.79	7.38	63.4	2.553	6.85	5.50	141.0	

Total ~~2.0~~ 6.0 Gallons Purged ~1.0 gal

### OBSERVATIONS

Groundwater Color: 11. Clear MS/MSD:  If yes, which analysis:  
Odors: None  
Sheen: None Blind Duplicate:  If yes, name:



Project Name: 136 Fuller Road, BCP Site No. C401055

Location: Albany, NY

Project No.: 2222575

Sampled By: BF/BK

Date: 12/20/23

Weather: Sunny / clear ~30°F

WELL I.D.: MW-25

**WELL SAMPLING INFORMATION**

Well Diameter:	1-inch	Static Water Level:	7.37	Sample Name:	MW-25
Depth of Well:	9.3-ft. btoc	Length of Well Screen:	5-feet	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC (north)	Depth to Top of Pump:	9-ft btoc	Purge Start & End time:	1000 / 1010
Pump Type:	Peristaltic	Tubing Type:	1/4-inch dedicated	Sample Time:	1420

**FIELD PARAMETER MEASUREMENT**

Time	Pump Rate	Static Water Level <0.3 ft	pH +/- 0.1	Temp °F <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O <sub>2</sub> (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
1000		7.37	8.32	49.3	0.120	33.92	7.80	101.2	
1005		9.22	8.00	48.8	0.144	22.82	4.67	115.6	
1420		7.39	7.85	49.9	0.155	49.1	7.58	83.1	DW = 7.39' @ sample.

Total 20.1 Gallons Purged

**OBSERVATIONS**

Groundwater Color: wh. clear.

MS/MSD:  If yes, which analysis:

Odors: None

Sheen: None,

Blind Duplicate:  If yes, name:



Project Name: 136 Fuller Road, BCP Site No. C401055

Location: Albany, NY

Project No.: 2222575

Sampled By: BF, BK

Date: 12/20/12

Weather: Sunny/clear ~ 30°F

WELL I.D.: MW-27

**WELL SAMPLING INFORMATION**

Well Diameter:	1-inch	Static Water Level:	7.04	Sample Name:	MW-27
Depth of Well:	9.51-ft. btoc	Length of Well Screen:	5-feet	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC (north)	Depth to Top of Pump:	9-ft. btoc	Purge Start & End time:	1015 / 1020
Pump Type:	Peristaltic	Tubing Type:	1/4-inch dedicated	Sample Time:	1412

**FIELD PARAMETER MEASUREMENT**

Time	Pump Rate	Static Water Level <0.3 ft	pH +/- 0.1	Temp °C °F <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O <sub>2</sub> (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
1015	0.05	7.04	8.12	48.0	0.127	49.06	4.22	119.5	Silt Buildup on Bottom of well
1412		7.06	8.53	49.4	0.238	46	6.56	48.8	Pumped Dry DTW = 7.06 @ 1410

Total 0.1 Gallons Purged

**OBSERVATIONS**

Groundwater Color: m Clear / Lt Brown  
 Odors: V. slight H<sub>2</sub>S  
 Sheen: None

MS/MSD:  If yes, which analysis:

Blind Duplicate:  If yes, name:



Project Name: 136 Fuller Road, BCP Site No. C401055

Location: Albany, NY

Project No.: 2222575

Sampled By: BY/BF

Date: 12/20/23

Weather: Indoors

WELL I.D.: MW-30

### WELL SAMPLING INFORMATION

Well Diameter:	1-inch	Static Water Level:	15.14	Sample Name:	MW-30
Depth of Well:	19.65-ft btoc	Length of Well Screen:	10-feet	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC (north)	Depth to Top of Pump:	18.5-ft btoc	Purge Start & End time:	1322 / 1341
Pump Type:	Peristaltic	Tubing Type:	1/4-inch dedicated	Sample Time:	1346

### FIELD PARAMETER MEASUREMENT

Time	Pump Rate	Static Water Level <0.3 ft	pH +/- 0.1	Temp °F <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O <sub>2</sub> (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
1322	0.05	15.14	7.56	62.4	1.029	14.11	4.88	94.5	
1331	0.05	17.34	7.56	62.2	1.496	3.54	3.82	99.4	
1336	0.05	17.34	7.59	61.8	1.557	3.68	7.99	98.7	
1341	0.05	17.34	7.61	61.9	1.549	3.61	8.02	92.6	
1346	SAMPLE								

Total ~ 1.5 Gallons Purged

### OBSERVATIONS

Groundwater Color: clear

Odors: Y/chemical

Sheen: NO

MS/MSD:  If yes, which analysis:

Blind Duplicate:  If yes, name:



Project Name: 136 Fuller Road, BCP Site No. C401055  
 Location: Albany, NY  
 Project No.: 2222575  
 Sampled By: BK/RF  
 Date: 12/20/23  
 Weather: Indoors

WELL I.D.: MW-32

**WELL SAMPLING INFORMATION**

Well Diameter:	1-inch	Static Water Level:	13.06	Sample Name:	MW-32
Depth of Well:	24.69-ft btoc	Length of Well Screen:	15-feet	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC (north)	Depth to Top of Pump:	23-ft btoc	Purge Start & End time:	1250 / 1305
Pump Type:	Peristaltic	Tubing Type:	1/4-inch dedicated	Sample Time:	1310

**FIELD PARAMETER MEASUREMENT**

Time	Pump Rate	Static Water Level <0.3 ft	pH +/- 0.1	Temp °F <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O <sub>2</sub> (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
1250	0.05	13.06	7.55	63.7	1.242	12.68	4.32	93.4	
1255	0.05	13.04	7.34	65.1	1.112	5.28	4.29	101.8	
1300	0.05	13.14	7.33	65.3	1.132	4.83	4.28	102.8	
1305	0.05	13.15	7.34	65.6	1.147	2.76	4.29	103.2	

Total ~1.5 Gallons Purged

**OBSERVATIONS**

Groundwater Color: clear MS/MSD:  If yes, which analysis:  
 Odors: NO  
 Sheen: NO Blind Duplicate:  If yes, name:





Project Name: 136 Fuller Road, BCP Site No. C401055

Location: Albany, NY

Project No.: 2222575

Sampled By: BR/BLK

Date: 10/20/25

Weather: Indoors

WELL I.D.: MW-33

**WELL SAMPLING INFORMATION**

Well Diameter:	1-inch	Static Water Level:	13.27	Sample Name:	MW-33
Depth of Well:	24.40-ft btoc	Length of Well Screen:	10-feet	Sample Analysis:	TCL VOCs (8260)
Measuring Point:	TOC (north)	Depth to Top of Pump:	23-ft btoc	Purge Start & End time:	1134 /
Pump Type:	Peristaltic	Tubing Type:	1/4-inch dedicated	Sample Time:	1210

**FIELD PARAMETER MEASUREMENT**

Time	Pump Rate	Static Water Level <0.3 ft	pH +/- 0.1	Temp <sup>°F</sup> <0.3	Conductivity (mS/cm) +/- 3%	Turbidity (NTU) < 50	Dissolved O <sub>2</sub> (mg/l) 10%	Redox (mV) +/- 10 mV	Comments
1134		13.27							
1143		13.35	7.32	69.5	1.455	12.59	4.18	132.3	
1154		13.41	7.09	69.0	1.455	6.62	3.56	32.0	
1202		13.43	7.09	68.9	1.474	7.33	3.45	-23.8	
1207			7.08	69.2	1.473	8.01	3.40	-25.6	

Total \_\_\_\_\_ Gallons Purged

**OBSERVATIONS**

Groundwater Color: \_\_\_\_\_ MS/MSD:  If yes, which analysis:

Odors: \_\_\_\_\_

Sheen: \_\_\_\_\_ Blind Duplicate:  If yes, name:



# Technical Report

prepared for:

**LaBella Associates (Latham)**

4 British American Boulevard

Latham NY, 12110

**Attention: Branson Fields**

Report Date: 12/29/2023

**Client Project ID: 2222575 136 Fuller Road**

York Project (SDG) No.: 23L1487

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

120 RESEARCH DRIVE  
[www.YORKLAB.com](http://www.YORKLAB.com)

STRATFORD, CT 06615  
(203) 325-1371

132-02 89th AVENUE  
FAX (203) 357-0166

RICHMOND HILL, NY 11418  
[ClientServices@yorklab.com](mailto:ClientServices@yorklab.com)

Report Date: 12/29/2023  
Client Project ID: 2222575 136 Fuller Road  
York Project (SDG) No.: 23L1487

**LaBella Associates (Latham)**  
4 British American Boulevard  
Latham NY, 12110  
Attention: Branson Fields

---

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on December 21, 2023 and listed below. The project was identified as your project: **2222575 136 Fuller Road**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
23L1487-01	MW-10	Ground Water	12/20/2023	12/21/2023
23L1487-02	MW-25	Ground Water	12/20/2023	12/21/2023
23L1487-03	MW-27	Ground Water	12/20/2023	12/21/2023
23L1487-04	MW-30	Ground Water	12/20/2023	12/21/2023
23L1487-05	MW-32	Ground Water	12/20/2023	12/21/2023
23L1487-06	MW-33	Ground Water	12/20/2023	12/21/2023

## **General Notes for York Project (SDG) No.: 23L1487**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:** 

**Date:** 12/29/2023

Cassie L. Mosher  
Laboratory Manager





### Sample Information

**Client Sample ID:** MW-10

**York Sample ID:** 23L1487-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 11:10 am

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.216	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
71-55-6	<b>1,1,1-Trichloroethane</b>	<b>1.24</b>		ug/L	0.266	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.256	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.286	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.249	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-34-3	<b>1,1-Dichloroethane</b>	<b>1.66</b>		ug/L	0.272	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-35-4	<b>1,1-Dichloroethylene</b>	<b>0.990</b>		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.222	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.273	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.138	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.310	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.432	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.215	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.270	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
107-06-2	1,2-Dichloroethane	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
78-87-5	1,2-Dichloropropane	ND		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.347	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.283	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.311	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
123-91-1	1,4-Dioxane	ND	CAL-E, ICVE, QL-02	ug/L	35.3	80.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
78-93-3	2-Butanone	ND	CAL-E, ICVE	ug/L	0.421	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
591-78-6	2-Hexanone	ND		ug/L	0.320	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA





### Sample Information

**Client Sample ID:** MW-10

**York Sample ID:** 23L1487-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 11:10 am

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.365	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
67-64-1	Acetone	ND	ICVE	ug/L	1.34	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
107-02-8	Acrolein	ND		ug/L	0.447	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
107-13-1	Acrylonitrile	ND	QL-02	ug/L	0.422	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
71-43-2	Benzene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
74-97-5	Bromochloromethane	ND		ug/L	0.354	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
75-27-4	Bromodichloromethane	ND		ug/L	0.245	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-25-2	Bromoform	ND		ug/L	0.163	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
74-83-9	Bromomethane	ND	CCVE	ug/L	0.119	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-15-0	Carbon disulfide	ND		ug/L	0.362	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
56-23-5	Carbon tetrachloride	ND		ug/L	0.204	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
108-90-7	Chlorobenzene	ND		ug/L	0.284	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-00-3	Chloroethane	ND	CCVE	ug/L	0.448	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
67-66-3	<b>Chloroform</b>	<b>0.410</b>		ug/L	0.243	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
74-87-3	Chloromethane	ND	CCVE	ug/L	0.372	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
156-59-2	<b>cis-1,2-Dichloroethylene</b>	<b>69.8</b>		ug/L	0.294	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.262	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
110-82-7	Cyclohexane	ND		ug/L	0.491	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
124-48-1	Dibromochloromethane	ND		ug/L	0.146	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
74-95-3	Dibromomethane	ND		ug/L	0.203	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.451	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
100-41-4	Ethyl Benzene	ND		ug/L	0.290	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
87-68-3	Hexachlorobutadiene	ND		ug/L	0.241	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA



### Sample Information

**Client Sample ID:** MW-10

**York Sample ID:** 23L1487-01

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 11:10 am

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/L	0.405	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
79-20-9	Methyl acetate	ND		ug/L	0.442	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.244	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
108-87-2	Methylcyclohexane	ND		ug/L	0.477	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
75-09-2	Methylene chloride	ND		ug/L	0.397	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
104-51-8	n-Butylbenzene	ND		ug/L	0.399	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
103-65-1	n-Propylbenzene	ND		ug/L	0.384	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
95-47-6	o-Xylene	ND		ug/L	0.261	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	12/28/2023 12:30	12/28/2023 23:28	SMA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.578	1.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	12/28/2023 12:30	12/28/2023 23:28	SMA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
135-98-8	sec-Butylbenzene	ND		ug/L	0.444	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
100-42-5	Styrene	ND		ug/L	0.255	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-65-0	tert-Butyl alcohol (TBA)	ND	CCVE	ug/L	0.608	1.00	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:28	SMA
98-06-6	tert-Butylbenzene	ND		ug/L	0.367	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
127-18-4	<b>Tetrachloroethylene</b>	<b>5.53</b>	CCVE, ICVE, QL-02	ug/L	0.239	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
108-88-3	Toluene	ND		ug/L	0.346	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
156-60-5	<b>trans-1,2-Dichloroethylene</b>	<b>0.280</b>		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.229	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
79-01-6	<b>Trichloroethylene</b>	<b>6.87</b>		ug/L	0.249	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.337	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
75-01-4	Vinyl Chloride	ND	CCVE	ug/L	0.469	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
1330-20-7	Xylenes, Total	ND		ug/L	0.836	1.50	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:28	SMA
	<b>Surrogate Recoveries</b>	<b>Result</b>			<b>Acceptance Range</b>						



### Sample Information

**Client Sample ID:** MW-10

**York Sample ID:** 23L1487-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 11:10 am

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	97.2 %			70-130						
2037-26-5	Surrogate: SURRE: Toluene-d8	99.9 %			70-130						
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	101 %			70-130						

### Sample Information

**Client Sample ID:** MW-25

**York Sample ID:** 23L1487-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 2:20 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.216	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.266	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.256	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.286	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.249	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.272	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.222	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.273	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.138	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.310	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.432	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.215	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.270	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA



### Sample Information

**Client Sample ID:** MW-25

**York Sample ID:** 23L1487-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 2:20 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
78-87-5	1,2-Dichloropropane	ND		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.347	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.283	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.311	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
123-91-1	1,4-Dioxane	ND	CAL-E, ICVE, QL-02	ug/L	35.3	80.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
78-93-3	2-Butanone	ND	CAL-E, ICVE	ug/L	0.421	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
591-78-6	2-Hexanone	ND		ug/L	0.320	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.365	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
67-64-1	Acetone	ND	ICVE	ug/L	1.34	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
107-02-8	Acrolein	ND		ug/L	0.447	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
107-13-1	Acrylonitrile	ND	QL-02	ug/L	0.422	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
71-43-2	Benzene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
74-97-5	Bromochloromethane	ND		ug/L	0.354	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
75-27-4	Bromodichloromethane	ND		ug/L	0.245	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-25-2	Bromoform	ND		ug/L	0.163	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
74-83-9	Bromomethane	ND	CCVE	ug/L	0.119	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-15-0	Carbon disulfide	ND		ug/L	0.362	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
56-23-5	Carbon tetrachloride	ND		ug/L	0.204	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
108-90-7	Chlorobenzene	ND		ug/L	0.284	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-00-3	Chloroethane	ND	CCVE	ug/L	0.448	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
67-66-3	Chloroform	ND		ug/L	0.243	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
74-87-3	Chloromethane	ND	CCVE	ug/L	0.372	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA



### Sample Information

**Client Sample ID:** MW-25

**York Sample ID:** 23L1487-02

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 2:20 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-59-2	cis-1,2-Dichloroethylene	0.320		ug/L	0.294	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.262	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
110-82-7	Cyclohexane	ND		ug/L	0.491	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
124-48-1	Dibromochloromethane	ND		ug/L	0.146	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
74-95-3	Dibromomethane	ND		ug/L	0.203	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.451	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
100-41-4	Ethyl Benzene	ND		ug/L	0.290	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
87-68-3	Hexachlorobutadiene	ND		ug/L	0.241	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
98-82-8	Isopropylbenzene	ND		ug/L	0.405	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
79-20-9	Methyl acetate	ND		ug/L	0.442	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.244	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
108-87-2	Methylcyclohexane	ND		ug/L	0.477	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
75-09-2	Methylene chloride	ND		ug/L	0.397	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
104-51-8	n-Butylbenzene	ND		ug/L	0.399	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
103-65-1	n-Propylbenzene	ND		ug/L	0.384	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
95-47-6	o-Xylene	ND		ug/L	0.261	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	12/28/2023 12:30	12/28/2023 23:55	SMA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.578	1.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	12/28/2023 12:30	12/28/2023 23:55	SMA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
135-98-8	sec-Butylbenzene	ND		ug/L	0.444	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
100-42-5	Styrene	ND		ug/L	0.255	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-65-0	tert-Butyl alcohol (TBA)	ND	CCVE	ug/L	0.608	1.00	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/28/2023 23:55	SMA
98-06-6	tert-Butylbenzene	ND		ug/L	0.367	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/L	0.239	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA





### Sample Information

**Client Sample ID:** MW-25

**York Sample ID:** 23L1487-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 2:20 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-88-3	Toluene	ND		ug/L	0.346	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.229	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
79-01-6	Trichloroethylene	ND		ug/L	0.249	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.337	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
75-01-4	Vinyl Chloride	ND	CCVE	ug/L	0.469	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
1330-20-7	Xylenes, Total	ND		ug/L	0.836	1.50	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/28/2023 23:55	SMA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	99.0 %	70-130								
2037-26-5	Surrogate: SURRE: Toluene-d8	99.5 %	70-130								
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	99.9 %	70-130								

### Sample Information

**Client Sample ID:** MW-27

**York Sample ID:** 23L1487-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 2:12 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.216	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.266	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.256	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.286	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.249	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.272	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA



### Sample Information

**Client Sample ID:** MW-27

**York Sample ID:** 23L1487-03

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 2:12 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.222	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.273	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.138	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.310	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.432	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.215	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.270	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
107-06-2	1,2-Dichloroethane	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
78-87-5	1,2-Dichloropropane	ND		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.347	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.283	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.311	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
123-91-1	1,4-Dioxane	ND	CAL-E, ICVE, QL-02	ug/L	35.3	80.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
78-93-3	2-Butanone	ND	CAL-E, ICVE	ug/L	0.421	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
591-78-6	2-Hexanone	ND		ug/L	0.320	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.365	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
67-64-1	Acetone	ND	ICVE	ug/L	1.34	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
107-02-8	Acrolein	ND		ug/L	0.447	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
107-13-1	Acrylonitrile	ND	QL-02	ug/L	0.422	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
71-43-2	Benzene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
74-97-5	Bromochloromethane	ND		ug/L	0.354	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
75-27-4	Bromodichloromethane	ND		ug/L	0.245	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA



### Sample Information

**Client Sample ID:** MW-27

**York Sample ID:** 23L1487-03

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 2:12 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-25-2	Bromoform	ND		ug/L	0.163	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
74-83-9	Bromomethane	ND	CCVE	ug/L	0.119	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
75-15-0	Carbon disulfide	ND		ug/L	0.362	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
56-23-5	Carbon tetrachloride	ND		ug/L	0.204	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
108-90-7	Chlorobenzene	ND		ug/L	0.284	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
75-00-3	Chloroethane	ND	CCVE	ug/L	0.448	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
67-66-3	Chloroform	ND		ug/L	0.243	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
74-87-3	Chloromethane	ND	CCVE	ug/L	0.372	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
156-59-2	<b>cis-1,2-Dichloroethylene</b>	<b>1.69</b>		ug/L	0.294	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.262	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
110-82-7	Cyclohexane	ND		ug/L	0.491	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
124-48-1	Dibromochloromethane	ND		ug/L	0.146	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
74-95-3	Dibromomethane	ND		ug/L	0.203	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.451	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
100-41-4	Ethyl Benzene	ND		ug/L	0.290	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
87-68-3	Hexachlorobutadiene	ND		ug/L	0.241	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
98-82-8	Isopropylbenzene	ND		ug/L	0.405	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
79-20-9	Methyl acetate	ND		ug/L	0.442	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.244	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
108-87-2	Methylcyclohexane	ND		ug/L	0.477	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
75-09-2	Methylene chloride	ND		ug/L	0.397	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
104-51-8	n-Butylbenzene	ND		ug/L	0.399	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
103-65-1	n-Propylbenzene	ND		ug/L	0.384	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA



### Sample Information

**Client Sample ID:** MW-27

**York Sample ID:** 23L1487-03

<u>York Project (SDG) No.</u> 23L1487	<u>Client Project ID</u> 2222575 136 Fuller Road	<u>Matrix</u> Ground Water	<u>Collection Date/Time</u> December 20, 2023 2:12 pm	<u>Date Received</u> 12/21/2023
--	---	-------------------------------	--	------------------------------------

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/L	0.261	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	12/28/2023 12:30	12/29/2023 00:21	SMA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.578	1.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	12/28/2023 12:30	12/29/2023 00:21	SMA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
135-98-8	sec-Butylbenzene	ND		ug/L	0.444	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
100-42-5	Styrene	ND		ug/L	0.255	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
75-65-0	tert-Butyl alcohol (TBA)	ND	CCVE	ug/L	0.608	1.00	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:21	SMA
98-06-6	tert-Butylbenzene	ND		ug/L	0.367	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
127-18-4	<b>Tetrachloroethylene</b>	<b>1.39</b>	CCVE, ICVE, QL-02	ug/L	0.239	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C-	12/28/2023 12:30	12/29/2023 00:21	SMA
108-88-3	Toluene	ND		ug/L	0.346	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.229	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
79-01-6	<b>Trichloroethylene</b>	<b>0.460</b>		ug/L	0.249	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C-	12/28/2023 12:30	12/29/2023 00:21	SMA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.337	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
75-01-4	Vinyl Chloride	ND	CCVE	ug/L	0.469	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
1330-20-7	Xylenes, Total	ND		ug/L	0.836	1.50	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:21	SMA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	102 %	70-130								
2037-26-5	Surrogate: SURR: Toluene-d8	99.7 %	70-130								
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	98.7 %	70-130								

### Sample Information

**Client Sample ID:** MW-30

**York Sample ID:** 23L1487-04

<u>York Project (SDG) No.</u> 23L1487	<u>Client Project ID</u> 2222575 136 Fuller Road	<u>Matrix</u> Ground Water	<u>Collection Date/Time</u> December 20, 2023 1:46 pm	<u>Date Received</u> 12/21/2023
--	---	-------------------------------	--	------------------------------------



### Sample Information

**Client Sample ID:** MW-30

**York Sample ID:** 23L1487-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:46 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	7.60		ug/L	1.08	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
71-55-6	1,1,1-Trichloroethane	2390		ug/L	53.2	100	200	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/29/2023 09:00	12/29/2023 13:55	SMA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	1.28	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	314		ug/L	57.2	100	200	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/29/2023 09:00	12/29/2023 13:55	SMA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	1.24	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
75-34-3	1,1-Dichloroethane	530		ug/L	54.4	100	200	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/29/2023 09:00	12/29/2023 13:55	SMA
75-35-4	1,1-Dichloroethylene	70.6		ug/L	1.64	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	1.11	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	1.36	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.690	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	1.55	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	2.16	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
106-93-4	1,2-Dibromoethane	ND		ug/L	1.08	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	1.35	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
107-06-2	1,2-Dichloroethane	ND		ug/L	1.88	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
78-87-5	1,2-Dichloropropane	ND		ug/L	1.64	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	1.74	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
541-73-1	1,3-Dichlorobenzene	ND		ug/L	1.42	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
106-46-7	1,4-Dichlorobenzene	ND		ug/L	1.56	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
123-91-1	1,4-Dioxane	223		ug/L	176	400	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
78-93-3	2-Butanone	ND		ug/L	2.10	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
591-78-6	2-Hexanone	ND		ug/L	1.60	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
108-10-1	4-Methyl-2-pentanone	ND		ug/L	1.82	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA





### Sample Information

**Client Sample ID:** MW-30

**York Sample ID:** 23L1487-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:46 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	13.8	ICVE	ug/L	6.70	10.0	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
107-02-8	Acrolein	ND		ug/L	2.24	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
107-13-1	Acrylonitrile	ND	QL-02	ug/L	2.11	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
71-43-2	Benzene	ND		ug/L	1.40	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
74-97-5	Bromochloromethane	ND		ug/L	1.77	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
75-27-4	Bromodichloromethane	ND		ug/L	1.22	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
75-25-2	Bromoform	ND		ug/L	0.815	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
74-83-9	Bromomethane	ND	CCVE	ug/L	0.595	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
75-15-0	Carbon disulfide	ND		ug/L	1.81	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
56-23-5	Carbon tetrachloride	ND		ug/L	1.02	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
108-90-7	Chlorobenzene	ND		ug/L	1.42	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
75-00-3	Chloroethane	36.0	CCVE	ug/L	2.24	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
67-66-3	Chloroform	ND		ug/L	1.22	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
74-87-3	Chloromethane	ND	CCVE	ug/L	1.86	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
156-59-2	cis-1,2-Dichloroethylene	2460		ug/L	58.8	100	200	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/29/2023 09:00	12/29/2023 13:55	SMA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	1.31	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
110-82-7	Cyclohexane	ND		ug/L	2.46	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
124-48-1	Dibromochloromethane	ND		ug/L	0.730	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
74-95-3	Dibromomethane	ND		ug/L	1.02	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
75-71-8	Dichlorodifluoromethane	52.4	CCVE	ug/L	2.26	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
100-41-4	Ethyl Benzene	24.0		ug/L	1.45	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
87-68-3	Hexachlorobutadiene	ND		ug/L	1.20	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
98-82-8	Isopropylbenzene	ND		ug/L	2.02	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA



### Sample Information

**Client Sample ID:** MW-30

**York Sample ID:** 23L1487-04

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:46 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/L	2.21	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	1.22	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
108-87-2	Methylcyclohexane	ND		ug/L	2.38	2.50	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
75-09-2	<b>Methylene chloride</b>	<b>6.20</b>		ug/L	1.98	10.0	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 00:48	SMA
104-51-8	n-Butylbenzene	ND		ug/L	2.00	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
103-65-1	n-Propylbenzene	ND		ug/L	1.92	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
95-47-6	<b>o-Xylene</b>	<b>134</b>		ug/L	1.30	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	12/28/2023 12:30	12/29/2023 00:48	SMA
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>85.9</b>		ug/L	2.89	5.00	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	12/28/2023 12:30	12/29/2023 00:48	SMA
99-87-6	p-Isopropyltoluene	ND		ug/L	1.88	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
135-98-8	sec-Butylbenzene	ND		ug/L	2.22	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
100-42-5	<b>Styrene</b>	<b>4.10</b>		ug/L	1.28	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 00:48	SMA
75-65-0	tert-Butyl alcohol (TBA)	ND	CCVE	ug/L	3.04	5.00	5	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 00:48	SMA
98-06-6	tert-Butylbenzene	ND		ug/L	1.84	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
127-18-4	<b>Tetrachloroethylene</b>	<b>14100</b>		ug/L	120	250	500	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/29/2023 09:00	12/29/2023 14:21	SMA
108-88-3	<b>Toluene</b>	<b>92.3</b>		ug/L	1.73	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 00:48	SMA
156-60-5	<b>trans-1,2-Dichloroethylene</b>	<b>5.80</b>		ug/L	1.40	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 00:48	SMA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	1.14	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 00:48	SMA
79-01-6	<b>Trichloroethylene</b>	<b>2080</b>		ug/L	49.8	100	200	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/29/2023 09:00	12/29/2023 13:55	SMA
75-69-4	<b>Trichlorofluoromethane</b>	<b>314</b>		ug/L	67.4	100	200	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/29/2023 09:00	12/29/2023 13:55	SMA
75-01-4	<b>Vinyl Chloride</b>	<b>63.0</b>	CCVE	ug/L	2.34	2.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 00:48	SMA
1330-20-7	<b>Xylenes, Total</b>	<b>220</b>		ug/L	4.18	7.50	5	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 00:48	SMA

Surrogate Recoveries	Result	Acceptance Range
17060-07-0 Surrogate: SURRE: 1,2-Dichloroethane-d4	105 %	70-130



### Sample Information

**Client Sample ID:** MW-30

**York Sample ID:** 23L1487-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:46 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	Surrogate: SURRE: Toluene-d8	106 %			70-130						
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	99.1 %			70-130						

### Sample Information

**Client Sample ID:** MW-32

**York Sample ID:** 23L1487-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:10 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	8.15		ug/L	0.216	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
71-55-6	1,1,1-Trichloroethane	4520		ug/L	133	250	500	EPA 8260C	12/29/2023 09:00	12/29/2023 15:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.256	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	3.48		ug/L	0.286	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.249	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-34-3	1,1-Dichloroethane	133		ug/L	1.36	2.50	5	EPA 8260C	12/29/2023 09:00	12/29/2023 14:48	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-35-4	1,1-Dichloroethylene	116		ug/L	1.64	2.50	5	EPA 8260C	12/29/2023 09:00	12/29/2023 14:48	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.222	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04			
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.273	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04			
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.138	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04			
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.310	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.432	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
106-93-4	1,2-Dibromoethane	ND		ug/L	0.215	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.270	0.500	1	EPA 8260C	12/28/2023 12:30	12/29/2023 01:14	SMA
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			



### Sample Information

**Client Sample ID:** MW-32

**York Sample ID:** 23L1487-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:10 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
78-87-5	1,2-Dichloropropane	ND		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.347	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.283	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.311	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
123-91-1	1,4-Dioxane	ND	CAL-E, ICVE, QL-02	ug/L	35.3	80.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
78-93-3	2-Butanone	ND	CAL-E, ICVE	ug/L	0.421	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
591-78-6	2-Hexanone	ND		ug/L	0.320	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.365	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
67-64-1	Acetone	ND	ICVE	ug/L	1.34	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
107-02-8	Acrolein	ND		ug/L	0.447	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
107-13-1	Acrylonitrile	ND	QL-02	ug/L	0.422	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
71-43-2	Benzene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
74-97-5	Bromochloromethane	ND		ug/L	0.354	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
75-27-4	Bromodichloromethane	ND		ug/L	0.245	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
75-25-2	Bromoform	ND		ug/L	0.163	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
74-83-9	Bromomethane	ND	CCVE	ug/L	0.119	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
75-15-0	Carbon disulfide	ND		ug/L	0.362	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
56-23-5	Carbon tetrachloride	ND		ug/L	0.204	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
108-90-7	<b>Chlorobenzene</b>	<b>0.480</b>		ug/L	0.284	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
75-00-3	Chloroethane	ND	CCVE	ug/L	0.448	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
67-66-3	<b>Chloroform</b>	<b>0.450</b>		ug/L	0.243	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA
74-87-3	Chloromethane	ND	CCVE	ug/L	0.372	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:14	SMA



### Sample Information

**Client Sample ID:** MW-32

**York Sample ID:** 23L1487-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:10 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-59-2	cis-1,2-Dichloroethylene	1510		ug/L	147	250	500	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/29/2023 09:00	12/29/2023 15:14	SMA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.262	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
110-82-7	Cyclohexane	ND		ug/L	0.491	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
124-48-1	Dibromochloromethane	ND		ug/L	0.146	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
74-95-3	Dibromomethane	ND		ug/L	0.203	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
75-71-8	<b>Dichlorodifluoromethane</b>	<b>0.600</b>	CCVE	ug/L	0.451	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
100-41-4	Ethyl Benzene	ND		ug/L	0.290	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
87-68-3	Hexachlorobutadiene	ND		ug/L	0.241	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
98-82-8	Isopropylbenzene	ND		ug/L	0.405	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
79-20-9	Methyl acetate	ND		ug/L	0.442	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
1634-04-4	<b>Methyl tert-butyl ether (MTBE)</b>	<b>0.930</b>		ug/L	0.244	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
108-87-2	<b>Methylcyclohexane</b>	<b>1.50</b>		ug/L	0.477	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
75-09-2	Methylene chloride	ND		ug/L	0.397	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
104-51-8	n-Butylbenzene	ND		ug/L	0.399	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
103-65-1	n-Propylbenzene	ND		ug/L	0.384	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
95-47-6	<b>o-Xylene</b>	<b>2.73</b>		ug/L	0.261	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.578	1.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
135-98-8	sec-Butylbenzene	ND		ug/L	0.444	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
100-42-5	Styrene	ND		ug/L	0.255	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
75-65-0	tert-Butyl alcohol (TBA)	ND	CCVE	ug/L	0.608	1.00	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
98-06-6	tert-Butylbenzene	ND		ug/L	0.367	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:14	SMA
127-18-4	<b>Tetrachloroethylene</b>	<b>13500</b>		ug/L	120	250	500	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/29/2023 09:00	12/29/2023 15:14	SMA





Sample Information

Client Sample ID: MW-32

York Sample ID: 23L1487-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 1:10 pm

12/21/2023

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

Table with columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Includes rows for Toluene, trans-1,2-Dichloroethylene, trans-1,3-Dichloropropylene, Trichloroethylene, Trichlorofluoromethane, Vinyl Chloride, Xylenes, Total, and Surrogate Recoveries.

Sample Information

Client Sample ID: MW-33

York Sample ID: 23L1487-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 12:10 pm

12/21/2023

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

Table with columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Includes rows for 1,1,1,2-Tetrachloroethane, 1,1,1-Trichloroethane, 1,1,2,2-Tetrachloroethane, 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113), and 1,1,2-Trichloroethane.



### Sample Information

**Client Sample ID:** MW-33

**York Sample ID:** 23L1487-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 12:10 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-34-3	1,1-Dichloroethane	22.0		ug/L	0.272	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 01:41	SMA
75-35-4	1,1-Dichloroethylene	4.69		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 01:41	SMA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.222	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.273	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.138	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.310	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.432	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.215	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.270	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
107-06-2	1,2-Dichloroethane	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
78-87-5	1,2-Dichloropropane	ND		ug/L	0.327	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.347	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.283	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
106-46-7	1,4-Dichlorobenzene	0.450		ug/L	0.311	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/28/2023 12:30	12/29/2023 01:41	SMA
123-91-1	1,4-Dioxane	ND	CAL-E, ICVE, QL-02	ug/L	35.3	80.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
78-93-3	2-Butanone	ND	CAL-E, ICVE	ug/L	0.421	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
591-78-6	2-Hexanone	ND		ug/L	0.320	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.365	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
67-64-1	Acetone	ND	ICVE	ug/L	1.34	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
107-02-8	Acrolein	ND		ug/L	0.447	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
107-13-1	Acrylonitrile	ND	QL-02	ug/L	0.422	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
71-43-2	Benzene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
74-97-5	Bromochloromethane	ND		ug/L	0.354	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA



### Sample Information

**Client Sample ID:** MW-33

**York Sample ID:** 23L1487-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 12:10 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/L	0.245	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
75-25-2	Bromoform	ND		ug/L	0.163	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
74-83-9	Bromomethane	ND	CCVE	ug/L	0.119	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
75-15-0	Carbon disulfide	ND		ug/L	0.362	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
56-23-5	Carbon tetrachloride	ND		ug/L	0.204	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
108-90-7	Chlorobenzene	ND		ug/L	0.284	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
75-00-3	<b>Chloroethane</b>	<b>1.47</b>	CCVE	ug/L	0.448	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
67-66-3	Chloroform	ND		ug/L	0.243	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
74-87-3	Chloromethane	ND	CCVE	ug/L	0.372	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
156-59-2	<b>cis-1,2-Dichloroethylene</b>	<b>12.6</b>		ug/L	0.294	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.262	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
110-82-7	Cyclohexane	ND		ug/L	0.491	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
124-48-1	Dibromochloromethane	ND		ug/L	0.146	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
74-95-3	Dibromomethane	ND		ug/L	0.203	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
75-71-8	<b>Dichlorodifluoromethane</b>	<b>3.56</b>	CCVE	ug/L	0.451	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
100-41-4	Ethyl Benzene	ND		ug/L	0.290	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
87-68-3	Hexachlorobutadiene	ND		ug/L	0.241	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
98-82-8	Isopropylbenzene	ND		ug/L	0.405	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
79-20-9	Methyl acetate	ND		ug/L	0.442	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.244	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
108-87-2	<b>Methylcyclohexane</b>	<b>0.640</b>		ug/L	0.477	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
75-09-2	Methylene chloride	ND		ug/L	0.397	2.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
104-51-8	n-Butylbenzene	ND		ug/L	0.399	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA



### Sample Information

**Client Sample ID:** MW-33

**York Sample ID:** 23L1487-06

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

23L1487

2222575 136 Fuller Road

Ground Water

December 20, 2023 12:10 pm

12/21/2023

**Volatile Organics, 8260 - Comprehensive**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
103-65-1	n-Propylbenzene	0.410		ug/L	0.384	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
95-47-6	o-Xylene	ND		ug/L	0.261	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	12/28/2023 12:30	12/29/2023 01:41	SMA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.578	1.00	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	12/28/2023 12:30	12/29/2023 01:41	SMA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.377	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
135-98-8	sec-Butylbenzene	ND		ug/L	0.444	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
100-42-5	Styrene	ND		ug/L	0.255	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
75-65-0	tert-Butyl alcohol (TBA)	ND	CCVE	ug/L	0.608	1.00	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/28/2023 12:30	12/29/2023 01:41	SMA
98-06-6	tert-Butylbenzene	ND		ug/L	0.367	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
127-18-4	Tetrachloroethylene	19.2	CCVE, ICVE, QL-02	ug/L	0.239	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
108-88-3	Toluene	ND		ug/L	0.346	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.279	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.229	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
79-01-6	Trichloroethylene	5.80		ug/L	0.249	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
75-69-4	Trichlorofluoromethane	8.76		ug/L	0.337	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
75-01-4	Vinyl Chloride	ND	CCVE	ug/L	0.469	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
1330-20-7	Xylenes, Total	ND		ug/L	0.836	1.50	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/28/2023 12:30	12/29/2023 01:41	SMA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	110 %	70-130								
2037-26-5	Surrogate: SURRE: Toluene-d8	99.0 %	70-130								
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	97.2 %	70-130								



## Analytical Batch Summary

**Batch ID:** BL31948

**Preparation Method:** EPA 5030B

**Prepared By:** SMA

YORK Sample ID	Client Sample ID	Preparation Date
23L1487-01	MW-10	12/28/23
23L1487-02	MW-25	12/28/23
23L1487-03	MW-27	12/28/23
23L1487-04	MW-30	12/28/23
23L1487-05	MW-32	12/28/23
23L1487-06	MW-33	12/28/23
BL31948-BLK1	Blank	12/28/23
BL31948-BS1	LCS	12/28/23
BL31948-BSD1	LCS Dup	12/28/23

**Batch ID:** BL32023

**Preparation Method:** EPA 5030B

**Prepared By:** SMA

YORK Sample ID	Client Sample ID	Preparation Date
23L1487-04RE1	MW-30	12/29/23
23L1487-04RE2	MW-30	12/29/23
23L1487-05RE1	MW-32	12/29/23
23L1487-05RE2	MW-32	12/29/23
BL32023-BLK1	Blank	12/29/23
BL32023-BS1	LCS	12/29/23
BL32023-BSD1	LCS Dup	12/29/23





**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

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

**Batch BL31948 - EPA 5030B**

**Blank (BL31948-BLK1)**

Prepared & Analyzed: 12/28/2023

1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrolein	ND	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylcyclohexane	ND	0.500	"								



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

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

**Batch BL31948 - EPA 5030B**

**Blank (BL31948-BLK1)**

Prepared & Analyzed: 12/28/2023

Methylene chloride	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
<i>Surrogate: SURRE: 1,2-Dichloroethane-d4</i>	<i>10.0</i>		<i>"</i>	<i>10.0</i>		<i>100</i>	<i>70-130</i>				
<i>Surrogate: SURRE: Toluene-d8</i>	<i>9.88</i>		<i>"</i>	<i>10.0</i>		<i>98.8</i>	<i>70-130</i>				
<i>Surrogate: SURRE: p-Bromofluorobenzene</i>	<i>9.64</i>		<i>"</i>	<i>10.0</i>		<i>96.4</i>	<i>70-130</i>				

**LCS (BL31948-BS1)**

Prepared & Analyzed: 12/28/2023

1,1,1,2-Tetrachloroethane	9.87		ug/L	10.0		98.7	82-126				30
1,1,1-Trichloroethane	9.84		"	10.0		98.4	70-130				20
1,1,2,2-Tetrachloroethane	10.9		"	10.0		109	70-130				20
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.7		"	10.0		107	70-130				20
1,1,2-Trichloroethane	9.78		"	10.0		97.8	70-130				20
1,1-Dichloroethane	9.61		"	10.0		96.1	70-130				20
1,1-Dichloroethylene	10.5		"	10.0		105	70-130				20
1,2,3-Trichlorobenzene	8.69		"	10.0		86.9	70-130				20
1,2,3-Trichloropropane	10.0		"	10.0		100	77-128				30
1,2,4-Trichlorobenzene	8.92		"	10.0		89.2	70-130				20
1,2,4-Trimethylbenzene	10.6		"	10.0		106	82-132				20
1,2-Dibromo-3-chloropropane	11.0		"	10.0		110	40-160				20
1,2-Dibromoethane	9.70		"	10.0		97.0	70-130				20
1,2-Dichlorobenzene	10.0		"	10.0		100	70-130				20
1,2-Dichloroethane	10.2		"	10.0		102	70-130				20
1,2-Dichloropropane	10.0		"	10.0		100	70-130				20
1,3,5-Trimethylbenzene	10.6		"	10.0		106	80-131				30
1,3-Dichlorobenzene	10.1		"	10.0		101	70-130				20
1,4-Dichlorobenzene	9.94		"	10.0		99.4	70-130				20
1,4-Dioxane	103		"	210		49.2	40-160				20
2-Butanone	7.53		"	10.0		75.3	40-160				20
2-Hexanone	8.49		"	10.0		84.9	40-160				20
4-Methyl-2-pentanone	9.49		"	10.0		94.9	40-160				20
Acetone	5.41		"	10.0		54.1	40-160				20
Acrolein	11.1		"	10.0		111	10-153				30
Acrylonitrile	5.34		"	10.0		53.4	51-150				30
Benzene	10.2		"	10.0		102	70-130				20



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL31948 - EPA 5030B</b>											
<b>LCS (BL31948-BS1)</b>											
Prepared & Analyzed: 12/28/2023											
Bromochloromethane	10.1		ug/L	10.0		101	70-130				20
Bromodichloromethane	9.92		"	10.0		99.2	70-130				20
Bromoform	9.30		"	10.0		93.0	70-130				20
Bromomethane	10.5		"	10.0		105	40-160				20
Carbon disulfide	10.5		"	10.0		105	40-160				20
Carbon tetrachloride	9.99		"	10.0		99.9	70-130				20
Chlorobenzene	10.0		"	10.0		100	70-130				20
Chloroethane	10.5		"	10.0		105	40-160				20
Chloroform	9.50		"	10.0		95.0	70-130				20
Chloromethane	11.4		"	10.0		114	40-160				20
cis-1,2-Dichloroethylene	9.80		"	10.0		98.0	70-130				20
cis-1,3-Dichloropropylene	9.71		"	10.0		97.1	70-130				20
Cyclohexane	10.2		"	10.0		102	70-130				20
Dibromochloromethane	9.74		"	10.0		97.4	70-130				20
Dibromomethane	9.66		"	10.0		96.6	72-134				30
Dichlorodifluoromethane	12.4		"	10.0		124	40-160				20
Ethyl Benzene	10.2		"	10.0		102	70-130				20
Hexachlorobutadiene	9.53		"	10.0		95.3	67-146				30
Isopropylbenzene	10.4		"	10.0		104	70-130				20
Methyl acetate	8.66		"	10.0		86.6	70-130				20
Methyl tert-butyl ether (MTBE)	9.82		"	10.0		98.2	70-130				20
Methylcyclohexane	10.1		"	10.0		101	70-130				20
Methylene chloride	10.0		"	10.0		100	70-130				20
n-Butylbenzene	10.7		"	10.0		107	79-132				30
n-Propylbenzene	10.4		"	10.0		104	78-133				30
o-Xylene	9.96		"	10.0		99.6	70-130				20
p- & m- Xylenes	20.1		"	20.0		100	70-130				20
p-Isopropyltoluene	10.6		"	10.0		106	81-136				30
sec-Butylbenzene	10.4		"	10.0		104	79-137				30
Styrene	10.2		"	10.0		102	70-130				20
tert-Butyl alcohol (TBA)	26.5		"	50.0		52.9	25-162				30
tert-Butylbenzene	10.2		"	10.0		102	77-138				30
Tetrachloroethylene	5.36		"	10.0		53.6	70-130	Low Bias			20
Toluene	10.2		"	10.0		102	70-130				20
trans-1,2-Dichloroethylene	10.2		"	10.0		102	70-130				20
trans-1,3-Dichloropropylene	9.79		"	10.0		97.9	70-130				20
Trichloroethylene	9.40		"	10.0		94.0	70-130				20
Trichlorofluoromethane	10.7		"	10.0		107	40-160				20
Vinyl Chloride	10.9		"	10.0		109	70-130				20
Surrogate: SURRE: 1,2-Dichloroethane-d4	9.82		"	10.0		98.2	70-130				
Surrogate: SURRE: Toluene-d8	9.92		"	10.0		99.2	70-130				
Surrogate: SURRE: p-Bromofluorobenzene	10.2		"	10.0		102	70-130				



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL31948 - EPA 5030B</b>											
<b>LCS Dup (BL31948-BSD1)</b>											
Prepared & Analyzed: 12/28/2023											
1,1,1,2-Tetrachloroethane	9.78		ug/L	10.0		97.8	82-126		0.916	30	
1,1,1-Trichloroethane	9.66		"	10.0		96.6	70-130		1.85	20	
1,1,2,2-Tetrachloroethane	10.9		"	10.0		109	70-130		0.367	20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.4		"	10.0		104	70-130		2.74	20	
1,1,2-Trichloroethane	9.78		"	10.0		97.8	70-130		0.00	20	
1,1-Dichloroethane	9.52		"	10.0		95.2	70-130		0.941	20	
1,1-Dichloroethylene	10.4		"	10.0		104	70-130		0.669	20	
1,2,3-Trichlorobenzene	8.73		"	10.0		87.3	70-130		0.459	20	
1,2,3-Trichloropropane	9.87		"	10.0		98.7	77-128		1.61	30	
1,2,4-Trichlorobenzene	8.75		"	10.0		87.5	70-130		1.92	20	
1,2,4-Trimethylbenzene	10.2		"	10.0		102	82-132		4.04	20	
1,2-Dibromo-3-chloropropane	9.46		"	10.0		94.6	40-160		14.9	20	
1,2-Dibromoethane	9.87		"	10.0		98.7	70-130		1.74	20	
1,2-Dichlorobenzene	9.77		"	10.0		97.7	70-130		2.33	20	
1,2-Dichloroethane	9.82		"	10.0		98.2	70-130		3.30	20	
1,2-Dichloropropane	9.93		"	10.0		99.3	70-130		1.10	20	
1,3,5-Trimethylbenzene	10.2		"	10.0		102	80-131		4.62	30	
1,3-Dichlorobenzene	9.64		"	10.0		96.4	70-130		4.46	20	
1,4-Dichlorobenzene	9.57		"	10.0		95.7	70-130		3.79	20	
1,4-Dioxane	2.44		"	210		1.16	40-160	Low Bias	191	20	Non-dir.
2-Butanone	7.74		"	10.0		77.4	40-160		2.75	20	
2-Hexanone	8.69		"	10.0		86.9	40-160		2.33	20	
4-Methyl-2-pentanone	9.78		"	10.0		97.8	40-160		3.01	20	
Acetone	5.56		"	10.0		55.6	40-160		2.73	20	
Acrolein	13.0		"	10.0		130	10-153		16.3	30	
Acrylonitrile	4.69		"	10.0		46.9	51-150	Low Bias	13.0	30	
Benzene	10.1		"	10.0		101	70-130		1.28	20	
Bromochloromethane	9.96		"	10.0		99.6	70-130		1.10	20	
Bromodichloromethane	10.1		"	10.0		101	70-130		1.80	20	
Bromoform	9.56		"	10.0		95.6	70-130		2.76	20	
Bromomethane	10.6		"	10.0		106	40-160		0.949	20	
Carbon disulfide	10.3		"	10.0		103	40-160		2.02	20	
Carbon tetrachloride	9.89		"	10.0		98.9	70-130		1.01	20	
Chlorobenzene	9.88		"	10.0		98.8	70-130		1.71	20	
Chloroethane	10.6		"	10.0		106	40-160		0.662	20	
Chloroform	9.58		"	10.0		95.8	70-130		0.839	20	
Chloromethane	11.0		"	10.0		110	40-160		2.68	20	
cis-1,2-Dichloroethylene	9.91		"	10.0		99.1	70-130		1.12	20	
cis-1,3-Dichloropropylene	9.76		"	10.0		97.6	70-130		0.514	20	
Cyclohexane	9.96		"	10.0		99.6	70-130		2.87	20	
Dibromochloromethane	9.91		"	10.0		99.1	70-130		1.73	20	
Dibromomethane	9.45		"	10.0		94.5	72-134		2.20	30	
Dichlorodifluoromethane	12.1		"	10.0		121	40-160		2.78	20	
Ethyl Benzene	9.99		"	10.0		99.9	70-130		1.69	20	
Hexachlorobutadiene	9.66		"	10.0		96.6	67-146		1.35	30	
Isopropylbenzene	9.96		"	10.0		99.6	70-130		3.94	20	
Methyl acetate	8.78		"	10.0		87.8	70-130		1.38	20	
Methyl tert-butyl ether (MTBE)	9.95		"	10.0		99.5	70-130		1.32	20	
Methylcyclohexane	9.91		"	10.0		99.1	70-130		1.70	20	
Methylene chloride	10.2		"	10.0		102	70-130		1.88	20	



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

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

**Batch BL31948 - EPA 5030B**

**LCS Dup (BL31948-BSD1)**

Prepared & Analyzed: 12/28/2023

n-Butylbenzene	10.3		ug/L	10.0		103	79-132		3.33	30	
n-Propylbenzene	9.86		"	10.0		98.6	78-133		4.85	30	
o-Xylene	9.84		"	10.0		98.4	70-130		1.21	20	
p- & m- Xylenes	19.9		"	20.0		99.6	70-130		0.700	20	
p-Isopropyltoluene	10.2		"	10.0		102	81-136		4.24	30	
sec-Butylbenzene	9.98		"	10.0		99.8	79-137		4.22	30	
Styrene	10.1		"	10.0		101	70-130		0.295	20	
tert-Butyl alcohol (TBA)	26.9		"	50.0		53.8	25-162		1.69	30	
tert-Butylbenzene	9.75		"	10.0		97.5	77-138		4.71	30	
Tetrachloroethylene	5.30		"	10.0		53.0	70-130	Low Bias	1.13	20	
Toluene	10.1		"	10.0		101	70-130		1.38	20	
trans-1,2-Dichloroethylene	9.90		"	10.0		99.0	70-130		2.59	20	
trans-1,3-Dichloropropylene	9.83		"	10.0		98.3	70-130		0.408	20	
Trichloroethylene	9.26		"	10.0		92.6	70-130		1.50	20	
Trichlorofluoromethane	10.4		"	10.0		104	40-160		2.74	20	
Vinyl Chloride	10.8		"	10.0		108	70-130		0.461	20	

Surrogate: SURR: 1,2-Dichloroethane-d4

10.0

"

10.0

100

70-130

Surrogate: SURR: Toluene-d8

10.0

"

10.0

100

70-130

Surrogate: SURR: p-Bromofluorobenzene

10.0

"

10.0

100

70-130

**Batch BL32023 - EPA 5030B**

**Blank (BL32023-BLK1)**

Prepared & Analyzed: 12/29/2023

1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrolein	ND	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								





**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

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

**Batch BL32023 - EPA 5030B**

**Blank (BL32023-BLK1)**

Prepared & Analyzed: 12/29/2023

Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylcyclohexane	ND	0.500	"								
Methylene chloride	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
<hr/>											
Surrogate: SURRE: 1,2-Dichloroethane-d4	10.8		"	10.0		108	70-130				
Surrogate: SURRE: Toluene-d8	9.72		"	10.0		97.2	70-130				
Surrogate: SURRE: p-Bromofluorobenzene	9.52		"	10.0		95.2	70-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL32023 - EPA 5030B</b>											
<b>LCS (BL32023-BS1)</b>											
Prepared & Analyzed: 12/29/2023											
1,1,1,2-Tetrachloroethane	10.3		ug/L	10.0		103	82-126			30	
1,1,1-Trichloroethane	9.76		"	10.0		97.6	70-130			20	
1,1,2,2-Tetrachloroethane	11.6		"	10.0		116	70-130			20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.4		"	10.0		104	70-130			20	
1,1,2-Trichloroethane	10.7		"	10.0		107	70-130			20	
1,1-Dichloroethane	9.70		"	10.0		97.0	70-130			20	
1,1-Dichloroethylene	10.5		"	10.0		105	70-130			20	
1,2,3-Trichlorobenzene	10.4		"	10.0		104	70-130			20	
1,2,3-Trichloropropane	10.6		"	10.0		106	77-128			30	
1,2,4-Trichlorobenzene	10.0		"	10.0		100	70-130			20	
1,2,4-Trimethylbenzene	10.2		"	10.0		102	82-132			20	
1,2-Dibromo-3-chloropropane	11.0		"	10.0		110	40-160			20	
1,2-Dibromoethane	11.0		"	10.0		110	70-130			20	
1,2-Dichlorobenzene	10.2		"	10.0		102	70-130			20	
1,2-Dichloroethane	10.8		"	10.0		108	70-130			20	
1,2-Dichloropropane	10.4		"	10.0		104	70-130			20	
1,3,5-Trimethylbenzene	10.0		"	10.0		100	80-131			30	
1,3-Dichlorobenzene	9.96		"	10.0		99.6	70-130			20	
1,4-Dichlorobenzene	9.99		"	10.0		99.9	70-130			20	
1,4-Dioxane	151		"	210		71.8	40-160			20	
2-Butanone	8.16		"	10.0		81.6	40-160			20	
2-Hexanone	10.1		"	10.0		101	40-160			20	
4-Methyl-2-pentanone	11.6		"	10.0		116	40-160			20	
Acetone	6.16		"	10.0		61.6	40-160			20	
Acrolein	14.5		"	10.0		145	10-153			30	
Acrylonitrile	11.3		"	10.0		113	51-150			30	
Benzene	10.1		"	10.0		101	70-130			20	
Bromochloromethane	10.8		"	10.0		108	70-130			20	
Bromodichloromethane	10.4		"	10.0		104	70-130			20	
Bromoform	11.1		"	10.0		111	70-130			20	
Bromomethane	10.4		"	10.0		104	40-160			20	
Carbon disulfide	10.3		"	10.0		103	40-160			20	
Carbon tetrachloride	9.89		"	10.0		98.9	70-130			20	
Chlorobenzene	10.2		"	10.0		102	70-130			20	
Chloroethane	10.2		"	10.0		102	40-160			20	
Chloroform	9.72		"	10.0		97.2	70-130			20	
Chloromethane	9.06		"	10.0		90.6	40-160			20	
cis-1,2-Dichloroethylene	10.1		"	10.0		101	70-130			20	
cis-1,3-Dichloropropylene	10.5		"	10.0		105	70-130			20	
Cyclohexane	9.91		"	10.0		99.1	70-130			20	
Dibromochloromethane	10.8		"	10.0		108	70-130			20	
Dibromomethane	10.4		"	10.0		104	72-134			30	
Dichlorodifluoromethane	10.6		"	10.0		106	40-160			20	
Ethyl Benzene	10.1		"	10.0		101	70-130			20	
Hexachlorobutadiene	10.9		"	10.0		109	67-146			30	
Isopropylbenzene	9.56		"	10.0		95.6	70-130			20	
Methyl acetate	10.0		"	10.0		100	70-130			20	
Methyl tert-butyl ether (MTBE)	11.1		"	10.0		111	70-130			20	
Methylcyclohexane	10.2		"	10.0		102	70-130			20	
Methylene chloride	9.79		"	10.0		97.9	70-130			20	



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL32023 - EPA 5030B</b>											
<b>LCS (BL32023-BS1)</b>											
Prepared & Analyzed: 12/29/2023											
n-Butylbenzene	10.8		ug/L	10.0		108	79-132			30	
n-Propylbenzene	9.56		"	10.0		95.6	78-133			30	
o-Xylene	10.0		"	10.0		100	70-130			20	
p- & m- Xylenes	20.0		"	20.0		100	70-130			20	
p-Isopropyltoluene	10.4		"	10.0		104	81-136			30	
sec-Butylbenzene	9.93		"	10.0		99.3	79-137			30	
Styrene	10.5		"	10.0		105	70-130			20	
tert-Butyl alcohol (TBA)	37.1		"	50.0		74.2	25-162			30	
tert-Butylbenzene	9.67		"	10.0		96.7	77-138			30	
Tetrachloroethylene	5.68		"	10.0		56.8	70-130	Low Bias		20	
Toluene	10.1		"	10.0		101	70-130			20	
trans-1,2-Dichloroethylene	9.83		"	10.0		98.3	70-130			20	
trans-1,3-Dichloropropylene	11.0		"	10.0		110	70-130			20	
Trichloroethylene	9.33		"	10.0		93.3	70-130			20	
Trichlorofluoromethane	10.4		"	10.0		104	40-160			20	
Vinyl Chloride	10.6		"	10.0		106	70-130			20	
Surrogate: SURR: 1,2-Dichloroethane-d4	10.6		"	10.0		106	70-130				
Surrogate: SURR: Toluene-d8	9.83		"	10.0		98.3	70-130				
Surrogate: SURR: p-Bromofluorobenzene	9.58		"	10.0		95.8	70-130				
<b>LCS Dup (BL32023-BS1)</b>											
Prepared & Analyzed: 12/29/2023											
1,1,1,2-Tetrachloroethane	10.3		ug/L	10.0		103	82-126		0.679	30	
1,1,1-Trichloroethane	9.78		"	10.0		97.8	70-130		0.205	20	
1,1,2,2-Tetrachloroethane	12.3		"	10.0		123	70-130		5.93	20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.2		"	10.0		102	70-130		2.13	20	
1,1,2-Trichloroethane	10.7		"	10.0		107	70-130		0.281	20	
1,1-Dichloroethane	9.72		"	10.0		97.2	70-130		0.206	20	
1,1-Dichloroethylene	10.2		"	10.0		102	70-130		2.61	20	
1,2,3-Trichlorobenzene	12.2		"	10.0		122	70-130		15.9	20	
1,2,3-Trichloropropane	10.5		"	10.0		105	77-128		1.23	30	
1,2,4-Trichlorobenzene	10.8		"	10.0		108	70-130		7.39	20	
1,2,4-Trimethylbenzene	10.1		"	10.0		101	82-132		1.08	20	
1,2-Dibromo-3-chloropropane	11.3		"	10.0		113	40-160		3.23	20	
1,2-Dibromoethane	11.1		"	10.0		111	70-130		1.17	20	
1,2-Dichlorobenzene	10.4		"	10.0		104	70-130		2.04	20	
1,2-Dichloroethane	11.4		"	10.0		114	70-130		5.21	20	
1,2-Dichloropropane	10.2		"	10.0		102	70-130		2.24	20	
1,3,5-Trimethylbenzene	9.86		"	10.0		98.6	80-131		1.41	30	
1,3-Dichlorobenzene	10.1		"	10.0		101	70-130		1.20	20	
1,4-Dichlorobenzene	9.97		"	10.0		99.7	70-130		0.200	20	
1,4-Dioxane	43.8		"	210		20.9	40-160	Low Bias	110	20	Non-dir.
2-Butanone	9.40		"	10.0		94.0	40-160		14.1	20	
2-Hexanone	11.3		"	10.0		113	40-160		11.1	20	
4-Methyl-2-pentanone	12.3		"	10.0		123	40-160		5.86	20	
Acetone	6.35		"	10.0		63.5	40-160		3.04	20	
Acrolein	15.4		"	10.0		154	10-153	High Bias	6.15	30	
Acrylonitrile	12.6		"	10.0		126	51-150		10.5	30	
Benzene	10.1		"	10.0		101	70-130		0.197	20	
Bromochloromethane	10.7		"	10.0		107	70-130		0.932	20	
Bromodichloromethane	10.4		"	10.0		104	70-130		0.385	20	



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc. - Stratford**

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

**Batch BL32023 - EPA 5030B**

**LCS Dup (BL32023-BSD1)**

Prepared & Analyzed: 12/29/2023

Bromoform	11.4		ug/L	10.0		114	70-130		2.50	20	
Bromomethane	9.65		"	10.0		96.5	40-160		7.86	20	
Carbon disulfide	10.0		"	10.0		100	40-160		2.55	20	
Carbon tetrachloride	9.81		"	10.0		98.1	70-130		0.812	20	
Chlorobenzene	10.0		"	10.0		100	70-130		1.38	20	
Chloroethane	10.1		"	10.0		101	40-160		1.08	20	
Chloroform	9.93		"	10.0		99.3	70-130		2.14	20	
Chloromethane	9.40		"	10.0		94.0	40-160		3.68	20	
cis-1,2-Dichloroethylene	10.1		"	10.0		101	70-130		0.595	20	
cis-1,3-Dichloropropylene	10.6		"	10.0		106	70-130		0.665	20	
Cyclohexane	9.90		"	10.0		99.0	70-130		0.101	20	
Dibromochloromethane	11.3		"	10.0		113	70-130		4.61	20	
Dibromomethane	10.6		"	10.0		106	72-134		1.43	30	
Dichlorodifluoromethane	10.4		"	10.0		104	40-160		1.14	20	
Ethyl Benzene	9.92		"	10.0		99.2	70-130		1.50	20	
Hexachlorobutadiene	10.5		"	10.0		105	67-146		4.11	30	
Isopropylbenzene	9.31		"	10.0		93.1	70-130		2.65	20	
Methyl acetate	11.0		"	10.0		110	70-130		9.68	20	
Methyl tert-butyl ether (MTBE)	12.0		"	10.0		120	70-130		8.48	20	
Methylcyclohexane	9.75		"	10.0		97.5	70-130		4.12	20	
Methylene chloride	9.87		"	10.0		98.7	70-130		0.814	20	
n-Butylbenzene	10.6		"	10.0		106	79-132		1.49	30	
n-Propylbenzene	9.34		"	10.0		93.4	78-133		2.33	30	
o-Xylene	9.92		"	10.0		99.2	70-130		1.20	20	
p- & m- Xylenes	19.7		"	20.0		98.6	70-130		1.46	20	
p-Isopropyltoluene	10.1		"	10.0		101	81-136		2.15	30	
sec-Butylbenzene	9.73		"	10.0		97.3	79-137		2.03	30	
Styrene	10.6		"	10.0		106	70-130		0.284	20	
tert-Butyl alcohol (TBA)	75.2		"	50.0		150	25-162		67.8	30	Non-dir.
tert-Butylbenzene	9.47		"	10.0		94.7	77-138		2.09	30	
Tetrachloroethylene	5.38		"	10.0		53.8	70-130	Low Bias	5.42	20	
Toluene	9.85		"	10.0		98.5	70-130		2.90	20	
trans-1,2-Dichloroethylene	9.82		"	10.0		98.2	70-130		0.102	20	
trans-1,3-Dichloropropylene	11.0		"	10.0		110	70-130		0.363	20	
Trichloroethylene	8.94		"	10.0		89.4	70-130		4.27	20	
Trichlorofluoromethane	10.2		"	10.0		102	40-160		2.13	20	
Vinyl Chloride	10.1		"	10.0		101	70-130		4.34	20	
Surrogate: SURR: 1,2-Dichloroethane-d4	11.0		"	10.0		110	70-130				
Surrogate: SURR: Toluene-d8	9.61		"	10.0		96.1	70-130				
Surrogate: SURR: p-Bromofluorobenzene	9.48		"	10.0		94.8	70-130				



### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
23L1487-01	MW-10	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
23L1487-02	MW-25	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
23L1487-03	MW-27	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
23L1487-04	MW-30	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
23L1487-05	MW-32	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
23L1487-06	MW-33	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



## Sample and Data Qualifiers Relating to This Work Order

QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
ICVE20	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 20% of expected value).
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)

### Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.





Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

---



# Field Chain-of-Custody Record

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document. This document serves as your written authorization for YORK to proceed with the analyses requested below. Your signature binds you to YORK's Standard Terms & Conditions.

<b>YORK Project No.</b> 23L487		<b>Page</b> 1 <b>of</b> 1	
<b>120 Research Drive Stratford, CT 06615</b> 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 clientservices@yorklab.com www.yorklab.com 800-306-YORK		<b>YOUR Project Number</b> 2222575	
<b>Report To:</b> Company: Labella Address: " " Phone: " " Contact: " " E-mail: " "		<b>YOUR Project Name</b> 136 Fuller Road YOUR PO#: 2222575	
<b>YOUR Information</b> Company: Labella Associates Address: 4 British American Blvd Latham NY 12110 Phone: " " Contact: Branson Fields E-mail: bfields@labella.com		<b>Turn-Around Time</b> RUSH - Next Day RUSH - Two Day RUSH - Three Day RUSH - Four Day RUSH - Five Day Standard (6-9 Day) <input checked="" type="checkbox"/> PFAS Standard is 7-10 Days	
<b>Matrix Codes</b> S - soil / solid GW - groundwater DW - drinking water WW - wastewater O - Oil   Other:		<b>Report / EDD Type</b> (circle selections) CT RCP Summary Report CT RCP DQA/DUE QA Report NJDEP Reduced CMDP Deliverables Standard Excel EDD NJDEP SRP HazSite NY ASP B Package Other:	
<b>Matrix Codes</b> S - soil / solid GW - groundwater DW - drinking water WW - wastewater O - Oil   Other:		<b>YORK Reg. Comp.</b> Compared to the following Regulation(s): (please fill in) NYCRR 703.5	
<b>Samples Collected by:</b> (print AND sign your name) Branson Fields		<b>Analyses Requested</b> TCL 8260 VOCs (low-level)	
<b>Sample Identification</b> MW-10 MW-25 MW-27 MW-30 MW-32 MW-33		<b>Container Type</b> 40 ml VOA 3	
<b>Matrix Codes</b> S - soil / solid GW - groundwater DW - drinking water WW - wastewater O - Oil   Other:		<b>Special Instruction</b> Field Filtered Lab to Filter	
<b>Comments:</b>		<b>Preservation:</b> (check all that apply) HCl <input checked="" type="checkbox"/> MeOH ___ HNO3 ___ H2SO4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other:	
<b>1. Samples Relinquished by / Company</b> Branson Fields / Labella 10/1/23		<b>2. Samples Relinquished by / Company</b> Chem. Center 12-21-23 9:25	
<b>2. Samples Relinquished by / Company</b>		<b>3. Samples Relinquished by / Company</b> Chem. Center 12-21-23 14:20	
<b>4. Samples Relinquished by / Company</b>		<b>3. Samples Relinquished by / Company</b>	
<b>4. Samples Relinquished by / Company</b>		<b>Samples Received in LAB by</b> 12/21/23 14:20 Temperature 5.0 Degrees C	



## ANALYTICAL REPORT

Lab Number:	L2364026
Client:	LaBella Associates, P.C. 4 British American Boulevard Latham, NY 12110
ATTN:	Branson Fields
Phone:	(518) 266-7355
Project Name:	136 FULLER ROAD
Project Number:	2222575
Report Date:	11/07/23

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

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](http://www.alphalab.com)



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

<b>Alpha Sample ID</b>	<b>Client ID</b>	<b>Matrix</b>	<b>Sample Location</b>	<b>Collection Date/Time</b>	<b>Receive Date</b>
L2364026-01	INFLUENT TFE-20231027	WATER	ALBANY, NY	10/27/23 11:45	10/27/23
L2364026-02	EFFLUENT TFE-20231027	WATER	ALBANY, NY	10/27/23 11:50	10/27/23

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

**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.

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

Authorized Signature:  Melissa Sturgis

Title: Technical Director/Representative

Date: 11/07/23



# ORGANICS

# VOLATILES

**Project Name:** 136 FULLER ROAD**Lab Number:** L2364026**Project Number:** 2222575**Report Date:** 11/07/23**SAMPLE RESULTS**

Lab ID: L2364026-01  
 Client ID: INFLUENT TFE-20231027  
 Sample Location: ALBANY, NY

Date Collected: 10/27/23 11:45  
 Date Received: 10/27/23  
 Field Prep: Not Specified

Sample Depth:

Matrix: Water  
 Analytical Method: 1,8260D  
 Analytical Date: 11/03/23 15:00  
 Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	1.0	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	8.5		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	0.73	J	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	1.4		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: 136 FULLER ROAD

Lab Number: L2364026

Project Number: 2222575

Report Date: 11/07/23

## SAMPLE RESULTS

Lab ID: L2364026-01  
 Client ID: INFLUENT TFE-20231027  
 Sample Location: ALBANY, NY

Date Collected: 10/27/23 11:45  
 Date Received: 10/27/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
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	0.70	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	10		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-chloropropane	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	90	J	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	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	100		70-130

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

**SAMPLE RESULTS**

Lab ID: L2364026-02  
 Client ID: EFFLUENT TFE-20231027  
 Sample Location: ALBANY, NY

Date Collected: 10/27/23 11:50  
 Date Received: 10/27/23  
 Field Prep: Not Specified

Sample Depth:

Matrix: Water  
 Analytical Method: 1,8260D  
 Analytical Date: 11/03/23 15:22  
 Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
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	4.1		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	0.74		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: 136 FULLER ROAD

Lab Number: L2364026

Project Number: 2222575

Report Date: 11/07/23

## SAMPLE RESULTS

Lab ID: L2364026-02  
 Client ID: EFFLUENT TFE-20231027  
 Sample Location: ALBANY, NY

Date Collected: 10/27/23 11:50  
 Date Received: 10/27/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
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	0.70	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	6.4		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-chloropropane	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	66	J	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	104		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	100		70-130



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

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

Analytical Method: 1,8260D  
Analytical Date: 11/03/23 08:18  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1847969-5					
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	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
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	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	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	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

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

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

Analytical Method: 1,8260D  
Analytical Date: 11/03/23 08:18  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1847969-5					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
1,4-Dioxane	ND		ug/l	250	61.
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

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

Analytical Method: 1,8260D  
Analytical Date: 11/03/23 08:18  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1847969-5					

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

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2364026

Project Number: 222575

Report Date: 11/07/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1847969-3 WG1847969-4								
Methylene chloride	100		97		70-130	3		20
1,1-Dichloroethane	120		110		70-130	9		20
Chloroform	100		96		70-130	4		20
Carbon tetrachloride	98		92		63-132	6		20
1,2-Dichloropropane	110		110		70-130	0		20
Dibromochloromethane	92		90		63-130	2		20
1,1,2-Trichloroethane	98		96		70-130	2		20
Tetrachloroethene	110		100		70-130	10		20
Chlorobenzene	100		100		75-130	0		20
Trichlorofluoromethane	84		79		62-150	6		20
1,2-Dichloroethane	98		95		70-130	3		20
1,1,1-Trichloroethane	100		94		67-130	6		20
Bromodichloromethane	89		87		67-130	2		20
trans-1,3-Dichloropropene	94		92		70-130	2		20
cis-1,3-Dichloropropene	88		86		70-130	2		20
Bromoform	90		90		54-136	0		20
1,1,2,2-Tetrachloroethane	100		99		67-130	1		20
Benzene	99		95		70-130	4		20
Toluene	110		100		70-130	10		20
Ethylbenzene	100		100		70-130	0		20
Chloromethane	140	Q	130		64-130	7		20
Bromomethane	53		53		39-139	0		20
Vinyl chloride	110		110		55-140	0		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2364026

Project Number: 222575

Report Date: 11/07/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1847969-3 WG1847969-4								
Chloroethane	94		89		55-138	5		20
1,1-Dichloroethene	100		100		61-145	0		20
trans-1,2-Dichloroethene	100		98		70-130	2		20
Trichloroethene	98		93		70-130	5		20
1,2-Dichlorobenzene	100		100		70-130	0		20
1,3-Dichlorobenzene	110		100		70-130	10		20
1,4-Dichlorobenzene	110		100		70-130	10		20
Methyl tert butyl ether	82		82		63-130	0		20
p/m-Xylene	100		100		70-130	0		20
o-Xylene	100		95		70-130	5		20
cis-1,2-Dichloroethene	99		96		70-130	3		20
Styrene	100		95		70-130	5		20
Dichlorodifluoromethane	110		100		36-147	10		20
Acetone	92		96		58-148	4		20
Carbon disulfide	110		100		51-130	10		20
2-Butanone	100		100		63-138	0		20
4-Methyl-2-pentanone	96		99		59-130	3		20
2-Hexanone	96		99		57-130	3		20
Bromochloromethane	98		96		70-130	2		20
1,2-Dibromoethane	93		92		70-130	1		20
1,2-Dibromo-3-chloropropane	87		88		41-144	1		20
Isopropylbenzene	100		100		70-130	0		20
1,2,3-Trichlorobenzene	98		99		70-130	1		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 222575

Lab Number: L2364026

Report Date: 11/07/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1847969-3 WG1847969-4								
1,2,4-Trichlorobenzene	100		99		70-130	1		20
Methyl Acetate	120		110		70-130	9		20
Cyclohexane	130		130		70-130	0		20
1,4-Dioxane	72		68		56-162	6		20
Freon-113	110		100		70-130	10		20
Methyl cyclohexane	100		99		70-130	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101		102		70-130
Toluene-d8	103		103		70-130
4-Bromofluorobenzene	100		102		70-130
Dibromofluoromethane	94		95		70-130



**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

Serial\_No:11072312:54

**Lab Number:** L2364026

**Report Date:** 11/07/23

**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

**Cooler Information**

<b>Cooler</b>	<b>Custody Seal</b>
A	Absent

**Container Information**

<b>Container ID</b>	<b>Container Type</b>	<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
L2364026-01A	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260-R2(14)
L2364026-01B	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260-R2(14)
L2364026-01C	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260-R2(14)
L2364026-02A	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260-R2(14)
L2364026-02B	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260-R2(14)
L2364026-02C	Vial HCl preserved	A	NA		2.1	Y	Absent		NYTCL-8260-R2(14)

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

## GLOSSARY

### Acronyms

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

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

### Footnotes

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

### Terms

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

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

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

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

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

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

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

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

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

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

### Data Qualifiers

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

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

#### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364026  
**Report Date:** 11/07/23

## 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:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

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

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

### 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.

**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, SM4500Cl-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, SM9221E, 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.



 <b>ALPHA</b> <small>LABORATORY</small>	<b>NEW YORK CHAIN OF CUSTODY</b>	<b>Service Centers</b> Mahwah, NJ 07430: 35 Whitney Rd, Suite 5 Albany, NY 12205: 14 Walker Way Tonawanda, NY 14150: 275 Cooper Ave, Suite 105	Page	Date Rec'd in Lab	ALPHA Job #	
			of	10/28/23	L2364026	
Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193	Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3268	<b>Project Information</b> Project Name: <u>136 Fuller Road</u> Project Location: <u>Albany, NY</u> Project # <u>2222575</u> (Use Project name as Project #) <input type="checkbox"/>		<b>Deliverables</b> <input type="checkbox"/> ASP-A <input type="checkbox"/> ASP-B <input type="checkbox"/> EQUIS (1 File) <input type="checkbox"/> EQUIS (4 File) <input type="checkbox"/> Other		<b>Billing Information</b> <input checked="" type="checkbox"/> Same as Client Info PO # <u>2222575</u>
<b>Client Information</b> Client: <u>LaBella Associates</u> Address: <u>4 British American</u> <u>Catham, NY 12010</u> Phone: <u>720-626-6362</u> Fax: _____ Email: <u>bfields@labelapc.com</u>		Project Manager: <u>Branson Fields</u> ALPHAQuote #: _____ Turn-Around Time Standard <input checked="" type="checkbox"/> Rush (only if pre approved) <input type="checkbox"/> Due Date: _____    # of Days: _____		<b>Regulatory Requirement</b> <input checked="" type="checkbox"/> NY TOGS <input type="checkbox"/> NY Part 375 <input type="checkbox"/> AWQ Standards <input type="checkbox"/> NY CP-51 <input type="checkbox"/> NY Restricted Use <input type="checkbox"/> Other <input type="checkbox"/> NY Unrestricted Use <input type="checkbox"/> NYC Sewer Discharge		<b>Disposal Site Information</b> Please identify below location of applicable disposal facilities. Disposal Facility: <input type="checkbox"/> NJ <input type="checkbox"/> NY <input type="checkbox"/> Other: _____
These samples have been previously analyzed by Alpha <input type="checkbox"/>			<b>ANALYSIS</b>			<b>Sample Filtration</b> <input type="checkbox"/> Done <input type="checkbox"/> Lab to do <input type="checkbox"/> Lab to do (Please Specify below)
Other project specific requirements/comments: <u>Invoice cc: to APPK@labelapc.com</u>			Total Bottles			Sample Specific Comments
Please specify Metals or TAL.						
ALPHA Lab ID (Lab Use Only)	Sample ID	Collection	Sample Matrix	Sampler's Initials		
		Date    Time				
<u>04026 01</u>	<u>Influent TFE-20231027</u>	<u>10/27/23    1145</u>	<u>GW</u>	<u>BF</u>	<u>X</u>	
<u>02</u>	<u>Effluent TFE-20231027</u>	<u>10/27/23    1156</u>	<u>UW</u>	<u>BF</u>	<u>X</u>	
Preservative Code: A = None    B = HCl    C = HNO <sub>3</sub> D = H <sub>2</sub> SO <sub>4</sub> E = NaOH    F = MeOH    G = NaHSO <sub>4</sub> H = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> K/E = Zn Ac/NaOH    O = Other			Container Code: P = Plastic    A = Amber Glass    V = Vial    G = Glass    B = Bacteria Cup    C = Cube    O = Other    E = Encore    D = BOD Bottle			Westboro: Certification No: MA935 Mansfield: Certification No: MA015
Container Type <u>V</u> Preservative <u>B</u>			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 THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)			
Relinquished By: <u>Branson Fields (LaBella)</u> <u>Am Corley</u>		Date/Time: <u>10/27/23 13:25</u> <u>10/27/23 13:40</u>	Received By: <u>Conley AAL</u>		Date/Time: <u>10/27/23 13:25</u> <u>10/28/23 00:40</u>	



## ANALYTICAL REPORT

Lab Number:	L2364043
Client:	LaBella Associates, P.C. 4 British American Boulevard Latham, NY 12110
ATTN:	Branson Fields
Phone:	(518) 266-7355
Project Name:	136 FULLER ROAD
Project Number:	2222575
Report Date:	11/09/23

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

Certifications & Approvals: MA (M-MA030), NH NELAP (2062), CT (PH-0825), DoD (L2474), FL (E87814), IL (200081), IN (C-MA-04), KY (KY98046), LA (85084), ME (MA00030), MD (350), MI (99110), NJ (MA015), NY (11627), NC (685), OH (CL106), OR (MA-0262), PA (68-02089), RI (LAO00299), TX (T104704419), VT (VT-0015), VA (460194), WA (C954), US Army Corps of Engineers, USDA (Permit #525-23-107-88708), USFWS (Permit #206964).

---

320 Forbes Boulevard, Mansfield, MA 02048-1806  
508-822-9300 (Fax) 508-822-3288 800-624-9220 - [www.alphalab.com](http://www.alphalab.com)



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

<b>Alpha Sample ID</b>	<b>Client ID</b>	<b>Matrix</b>	<b>Sample Location</b>	<b>Collection Date/Time</b>	<b>Receive Date</b>
L2364043-01	TFE EFFLUENT_20231027	SOIL_VAPOR	ALBANY, NY	10/27/23 12:25	10/27/23

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

**Case Narrative (continued)**

Volatile Organics in Air

Canisters were released from the laboratory on October 13, 2023. The canister certification results are provided as an addendum.

L2364043-01D: The sample has elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the 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.

Authorized Signature:  Christopher J. Anderson

Title: Technical Director/Representative

Date: 11/09/23

**AIR**



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

### SAMPLE RESULTS

Lab ID: L2364043-01 D  
 Client ID: TFE EFFLUENT\_20231027  
 Sample Location: ALBANY, NY

Date Collected: 10/27/23 12:25  
 Date Received: 10/27/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Soil\_Vapor  
 Analytical Method: 48,TO-15  
 Analytical Date: 11/07/23 02:53  
 Analyst: RAY

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	2.86	2.25	--	14.1	11.1	--		11.27
Chloromethane	ND	2.25	--	ND	4.65	--		11.27
Freon-114	ND	2.25	--	ND	15.7	--		11.27
Vinyl chloride	6.91	2.25	--	17.7	5.75	--		11.27
1,3-Butadiene	ND	2.25	--	ND	4.98	--		11.27
Bromomethane	ND	2.25	--	ND	8.74	--		11.27
Chloroethane	3.61	2.25	--	9.53	5.94	--		11.27
Ethanol	ND	56.4	--	ND	106	--		11.27
Vinyl bromide	ND	2.25	--	ND	9.84	--		11.27
Acetone	ND	11.3	--	ND	26.8	--		11.27
Trichlorofluoromethane	11.4	2.25	--	64.1	12.6	--		11.27
Isopropanol	ND	5.64	--	ND	13.9	--		11.27
1,1-Dichloroethene	5.65	2.25	--	22.4	8.92	--		11.27
Tertiary butyl Alcohol	ND	5.64	--	ND	17.1	--		11.27
Methylene chloride	ND	5.64	--	ND	19.6	--		11.27
3-Chloropropene	ND	2.25	--	ND	7.04	--		11.27
Carbon disulfide	ND	2.25	--	ND	7.01	--		11.27
Freon-113	ND	2.25	--	ND	17.2	--		11.27
trans-1,2-Dichloroethene	ND	2.25	--	ND	8.92	--		11.27
1,1-Dichloroethane	40.9	2.25	--	166	9.11	--		11.27
Methyl tert butyl ether	ND	2.25	--	ND	8.11	--		11.27
2-Butanone	ND	5.64	--	ND	16.6	--		11.27
cis-1,2-Dichloroethene	334	2.25	--	1320	8.92	--		11.27



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

### SAMPLE RESULTS

Lab ID: L2364043-01 D  
 Client ID: TFE EFFLUENT\_20231027  
 Sample Location: ALBANY, NY

Date Collected: 10/27/23 12:25  
 Date Received: 10/27/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Ethyl Acetate	ND	5.64	--	ND	20.3	--		11.27
Chloroform	ND	2.25	--	ND	11.0	--		11.27
Tetrahydrofuran	ND	5.64	--	ND	16.6	--		11.27
1,2-Dichloroethane	ND	2.25	--	ND	9.11	--		11.27
n-Hexane	ND	2.25	--	ND	7.93	--		11.27
1,1,1-Trichloroethane	71.9	2.25	--	392	12.3	--		11.27
Benzene	ND	2.25	--	ND	7.19	--		11.27
Carbon tetrachloride	ND	2.25	--	ND	14.2	--		11.27
Cyclohexane	ND	2.25	--	ND	7.74	--		11.27
1,2-Dichloropropane	ND	2.25	--	ND	10.4	--		11.27
Bromodichloromethane	ND	2.25	--	ND	15.1	--		11.27
1,4-Dioxane	5.58	2.25	--	20.1	8.11	--		11.27
Trichloroethene	89.4	2.25	--	480	12.1	--		11.27
2,2,4-Trimethylpentane	ND	2.25	--	ND	10.5	--		11.27
Heptane	ND	2.25	--	ND	9.22	--		11.27
cis-1,3-Dichloropropene	ND	2.25	--	ND	10.2	--		11.27
4-Methyl-2-pentanone	ND	5.64	--	ND	23.1	--		11.27
trans-1,3-Dichloropropene	ND	2.25	--	ND	10.2	--		11.27
1,1,2-Trichloroethane	ND	2.25	--	ND	12.3	--		11.27
Toluene	2.26	2.25	--	8.52	8.48	--		11.27
2-Hexanone	ND	2.25	--	ND	9.22	--		11.27
Dibromochloromethane	ND	2.25	--	ND	19.2	--		11.27
1,2-Dibromoethane	ND	2.25	--	ND	17.3	--		11.27
Tetrachloroethene	527	2.25	--	3570	15.3	--		11.27
Chlorobenzene	ND	2.25	--	ND	10.4	--		11.27
Ethylbenzene	ND	2.25	--	ND	9.77	--		11.27



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

### SAMPLE RESULTS

Lab ID: L2364043-01 D  
 Client ID: TFE EFFLUENT\_20231027  
 Sample Location: ALBANY, NY

Date Collected: 10/27/23 12:25  
 Date Received: 10/27/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
<b>Volatile Organics in Air - Mansfield Lab</b>								
p/m-Xylene	ND	4.51	--	ND	19.6	--		11.27
Bromoform	ND	2.25	--	ND	23.3	--		11.27
Styrene	ND	2.25	--	ND	9.58	--		11.27
1,1,2,2-Tetrachloroethane	ND	2.25	--	ND	15.5	--		11.27
o-Xylene	2.29	2.25	--	9.95	9.77	--		11.27
4-Ethyltoluene	ND	2.25	--	ND	11.1	--		11.27
1,3,5-Trimethylbenzene	ND	2.25	--	ND	11.1	--		11.27
1,2,4-Trimethylbenzene	ND	2.25	--	ND	11.1	--		11.27
Benzyl chloride	ND	2.25	--	ND	11.7	--		11.27
1,3-Dichlorobenzene	ND	2.25	--	ND	13.5	--		11.27
1,4-Dichlorobenzene	ND	2.25	--	ND	13.5	--		11.27
1,2-Dichlorobenzene	ND	2.25	--	ND	13.5	--		11.27
1,2,4-Trichlorobenzene	ND	2.25	--	ND	16.7	--		11.27
Hexachlorobutadiene	ND	2.25	--	ND	24.0	--		11.27

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	95		60-140
Bromochloromethane	90		60-140
chlorobenzene-d5	88		60-140



Project Name: 136 FULLER ROAD

Lab Number: L2364043

Project Number: 2222575

Report Date: 11/09/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 11/06/23 21:20

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1848939-4								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1



Project Name: 136 FULLER ROAD

Lab Number: L2364043

Project Number: 2222575

Report Date: 11/09/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 11/06/23 21:20

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1848939-4								
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1



Project Name: 136 FULLER ROAD

Lab Number: L2364043

Project Number: 2222575

Report Date: 11/09/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 11/06/23 21:20

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1848939-4								
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1



## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 222575

Lab Number: L2364043

Report Date: 11/09/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1848939-3								
Dichlorodifluoromethane	88		-		70-130	-		
Chloromethane	92		-		70-130	-		
Freon-114	106		-		70-130	-		
Vinyl chloride	94		-		70-130	-		
1,3-Butadiene	98		-		70-130	-		
Bromomethane	98		-		70-130	-		
Chloroethane	98		-		70-130	-		
Ethanol	82		-		40-160	-		
Vinyl bromide	92		-		70-130	-		
Acetone	91		-		40-160	-		
Trichlorofluoromethane	98		-		70-130	-		
Isopropanol	80		-		40-160	-		
1,1-Dichloroethene	97		-		70-130	-		
Tertiary butyl Alcohol	106		-		70-130	-		
Methylene chloride	96		-		70-130	-		
3-Chloropropene	97		-		70-130	-		
Carbon disulfide	93		-		70-130	-		
Freon-113	99		-		70-130	-		
trans-1,2-Dichloroethene	91		-		70-130	-		
1,1-Dichloroethane	93		-		70-130	-		
Methyl tert butyl ether	99		-		70-130	-		
2-Butanone	90		-		70-130	-		
cis-1,2-Dichloroethene	95		-		70-130	-		

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2364043

Project Number: 222575

Report Date: 11/09/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1848939-3								
Ethyl Acetate	100		-		70-130	-		
Chloroform	100		-		70-130	-		
Tetrahydrofuran	88		-		70-130	-		
1,2-Dichloroethane	96		-		70-130	-		
n-Hexane	99		-		70-130	-		
1,1,1-Trichloroethane	105		-		70-130	-		
Benzene	96		-		70-130	-		
Carbon tetrachloride	106		-		70-130	-		
Cyclohexane	97		-		70-130	-		
1,2-Dichloropropane	98		-		70-130	-		
Bromodichloromethane	108		-		70-130	-		
1,4-Dioxane	98		-		70-130	-		
Trichloroethene	101		-		70-130	-		
2,2,4-Trimethylpentane	105		-		70-130	-		
Heptane	95		-		70-130	-		
cis-1,3-Dichloropropene	108		-		70-130	-		
4-Methyl-2-pentanone	100		-		70-130	-		
trans-1,3-Dichloropropene	105		-		70-130	-		
1,1,2-Trichloroethane	101		-		70-130	-		
Toluene	87		-		70-130	-		
2-Hexanone	85		-		70-130	-		
Dibromochloromethane	97		-		70-130	-		
1,2-Dibromoethane	93		-		70-130	-		

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 222575

Lab Number: L2364043

Report Date: 11/09/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1848939-3								
Tetrachloroethene	92		-		70-130	-		
Chlorobenzene	94		-		70-130	-		
Ethylbenzene	89		-		70-130	-		
p/m-Xylene	92		-		70-130	-		
Bromoform	99		-		70-130	-		
Styrene	93		-		70-130	-		
1,1,2,2-Tetrachloroethane	98		-		70-130	-		
o-Xylene	94		-		70-130	-		
4-Ethyltoluene	94		-		70-130	-		
1,3,5-Trimethylbenzene	95		-		70-130	-		
1,2,4-Trimethylbenzene	97		-		70-130	-		
Benzyl chloride	96		-		70-130	-		
1,3-Dichlorobenzene	99		-		70-130	-		
1,4-Dichlorobenzene	92		-		70-130	-		
1,2-Dichlorobenzene	94		-		70-130	-		
1,2,4-Trichlorobenzene	91		-		70-130	-		
Hexachlorobutadiene	88		-		70-130	-		

**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

Serial\_No:11092316:11  
**Lab Number:** L2364043

**Report Date:** 11/09/23

**Canister and Flow Controller Information**

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controller Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L2364043-01	TFE EFFLUENT_20231027	1512	1.0L Can	10/13/23	410726	L2358731-06	Pass	-29.3	-1.5	-	-	-	-

**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

**Lab ID:** L2358731-06  
**Client ID:** CAN 3800 SHELF 17  
**Sample Location:**

**Date Collected:** 10/04/23 18:00  
**Date Received:** 10/05/23  
**Field Prep:** Not Specified

**Sample Depth:**  
**Matrix:** Air  
**Analytical Method:** 48,TO-15  
**Analytical Date:** 10/05/23 21:03  
**Analyst:** BJB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

Lab ID: L2358731-06  
 Client ID: CAN 3800 SHELF 17  
 Sample Location:

Date Collected: 10/04/23 18:00  
 Date Received: 10/05/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
Xylenes, total	ND	0.600	--	ND	0.869	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,2-Dichloroethene (total)	ND	1.00	--	ND	1.00	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

Lab ID: L2358731-06  
 Client ID: CAN 3800 SHELF 17  
 Sample Location:

Date Collected: 10/04/23 18:00  
 Date Received: 10/05/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1





**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

Lab ID: L2358731-06  
 Client ID: CAN 3800 SHELF 17  
 Sample Location:

Date Collected: 10/04/23 18:00  
 Date Received: 10/05/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

Lab ID: L2358731-06  
 Client ID: CAN 3800 SHELF 17  
 Sample Location:

Date Collected: 10/04/23 18:00  
 Date Received: 10/05/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	95		60-140
Bromochloromethane	98		60-140
chlorobenzene-d5	94		60-140



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

Lab ID: L2358731-06  
 Client ID: CAN 3800 SHELF 17  
 Sample Location:

Date Collected: 10/04/23 18:00  
 Date Received: 10/05/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Air  
 Analytical Method: 48,TO-15-SIM  
 Analytical Date: 10/05/23 21:03  
 Analyst: BJB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.100	--	ND	0.264	--		1
Acrolein	ND	0.050	--	ND	0.115	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

Lab ID: L2358731-06  
 Client ID: CAN 3800 SHELF 17  
 Sample Location:

Date Collected: 10/04/23 18:00  
 Date Received: 10/05/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.100	--	ND	0.377	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.100	--	ND	0.461	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
Benzyl chloride	ND	0.100	--	ND	0.518	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2358731  
**Report Date:** 11/09/23

### Air Canister Certification Results

Lab ID: L2358731-06  
 Client ID: CAN 3800 SHELF 17  
 Sample Location:

Date Collected: 10/04/23 18:00  
 Date Received: 10/05/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	90		60-140
bromochloromethane	98		60-140
chlorobenzene-d5	95		60-140



**Project Name:** 136 FULLER ROAD**Lab Number:** L2364043**Project Number:** 2222575**Report Date:** 11/09/23**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

**Cooler Information****Cooler**                      **Custody Seal**

NA                                      Absent

**Container Information****Container ID**    **Container Type**

L2364043-01A    Canister - 1 Liter

<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
NA	NA			Y	Absent		TO15-LL(30)

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

## GLOSSARY

### Acronyms

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

Report Format: Data Usability Report





**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

### Footnotes

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

### Terms

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

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

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

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

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

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

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

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

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

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

### Data Qualifiers

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

Report Format: Data Usability Report



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

#### **Data Qualifiers**

- ND** - Not detected at the reporting limit (RL) for the sample.
- 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2364043  
**Report Date:** 11/09/23

## REFERENCES

- 48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

## 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:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

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

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

### 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.

**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, SM4500Cl-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, SM9221E, 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.



# AIR ANALYSIS

PAGE 1 OF 1

## CHAIN OF CUSTODY

320 Forbes Blvd, Mansfield, MA 02048  
 TEL: 508-822-9300 FAX: 508-822-3288

### Client Information

Client: Labella Associates  
 Address: 4 British American  
Latham, NY 12110  
 Phone: 518-266-7355  
 Fax:  
 Email: bfields@labella.com

### Project Information

Project Name: 136 Fuller Road  
 Project Location: Albany, NY  
 Project #: 2222575  
 Project Manager: Branson Fields  
 ALPHA Quote #:

### Turn-Around Time

Standard  RUSH (only confirmed if pre-approved)  
 Date Due: Time:

Date Rec'd in Lab: 10/28/23

ALPHA Job #: L2364043

### Report Information - Data Deliverables

FAX  
 ADEx  
 Criteria Checker:  
 (Default based on Regulatory Criteria Indicated)  
 Other Formats:  
 EMAIL (standard pdf report)  
 Additional Deliverables:  
 Report to: (if different than Project Manager)

### Billing Information

Same as Client info PO #: 2222575  
APPK@labella.com

### Regulatory Requirements/Report Limits

State/Fed	Program	Res / Comm

These samples have been previously analyzed by Alpha

Other Project Specific Requirements/Comments:

Project-Specific Target Compound List:

### ANALYSIS

TO-15  
 TO-15 SIM  
 APH  
 Fixed Gases  
 Sulfides & Mercaptans by TO-15

### All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	COLLECTION					Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	TO-15	TO-15 SIM	APH	Fixed Gases	Sulfides & Mercaptans by TO-15	Sample Comments (i.e. PID)
		End Date	Start Time	End Time	Initial Vacuum	Final Vacuum											
<u>64043-01</u>	<u>TRE Effluent 20231027</u>	<u>10/27/23</u>	<u>1224</u>	<u>1225</u>	<u>-29.3</u>	<u>∅</u>	<u>SV</u>	<u>BF</u>	<u>1L</u>	<u>1512</u>	<u>0026</u>	<u>X</u>					<u>6.2 ppm</u>

### \*SAMPLE MATRIX CODES

AA = Ambient Air (Indoor/Outdoor)  
 SV = Soil Vapor/Landfill Gas/SVE  
 Other = Please Specify

Container Type 1L

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

Relinquished By: Branson Fields (Labella) Date/Time: 10/27/23 13:30  
Jim Conley 10/27/23 13:30  
 Received By: Jim Conley AA Date/Time: 10/27/23 13:30  
Ed Mendez AA 10/28/23 0600  
Ed Mendez AA 10/28/23 0700



## ANALYTICAL REPORT

Lab Number:	L2371054
Client:	LaBella Associates, P.C. 4 British American Boulevard Latham, NY 12110
ATTN:	Branson Fields
Phone:	(518) 266-7355
Project Name:	136 FULLER ROAD
Project Number:	2222575
Report Date:	12/08/23

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

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](http://www.alphalab.com)



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

<b>Alpha Sample ID</b>	<b>Client ID</b>	<b>Matrix</b>	<b>Sample Location</b>	<b>Collection Date/Time</b>	<b>Receive Date</b>
L2371054-01	INFLUENT_NOV_23	WATER	ALBANY, NY	12/01/23 13:20	12/01/23
L2371054-02	EFFLUENT_NOV_23	WATER	ALBANY, NY	12/01/23 13:25	12/01/23
L2371054-03	TRIP BLANK	WATER	ALBANY, NY	12/01/23 00:00	12/01/23



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

### 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.

#### Sample Receipt

L2371054-03: A sample identified as "TRIP BLANK" was received, but not listed on the Chain of Custody. At the client's request, this sample was not analyzed.

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

Authorized Signature:  Melissa Sturgis

Title: Technical Director/Representative

Date: 12/08/23

# ORGANICS

# VOLATILES

**Project Name:** 136 FULLER ROAD**Lab Number:** L2371054**Project Number:** 2222575**Report Date:** 12/08/23**SAMPLE RESULTS**

Lab ID: L2371054-01  
 Client ID: INFLUENT\_NOV\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/01/23 13:20  
 Date Received: 12/01/23  
 Field Prep: Not Specified

Sample Depth:

Matrix: Water  
 Analytical Method: 1,8260D  
 Analytical Date: 12/08/23 00:26  
 Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	0.92	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	9.0		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	0.88	J	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	1.5		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

**SAMPLE RESULTS**

Lab ID: L2371054-01  
 Client ID: INFLUENT\_NOV\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/01/23 13:20  
 Date Received: 12/01/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
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	0.70	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	10		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	1.7	J	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-chloropropane	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	140	J	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	104		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	103		70-130

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

**SAMPLE RESULTS**

Lab ID: L2371054-02  
 Client ID: EFFLUENT\_NOV\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/01/23 13:25  
 Date Received: 12/01/23  
 Field Prep: Not Specified

Sample Depth:

Matrix: Water  
 Analytical Method: 1,8260D  
 Analytical Date: 12/08/23 00:48  
 Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	0.70	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	6.3		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	1.1		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

**SAMPLE RESULTS**

**Lab ID:** L2371054-02  
**Client ID:** EFFLUENT\_NOV\_23  
**Sample Location:** ALBANY, NY

**Date Collected:** 12/01/23 13:25  
**Date Received:** 12/01/23  
**Field Prep:** Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
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	0.70	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	7.4		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-chloropropane	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	130	J	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	104		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	104		70-130

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/07/23 18:52  
Analyst: MAG

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1861357-5					
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	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
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	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	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	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

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/07/23 18:52  
Analyst: MAG

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1861357-5					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
1,4-Dioxane	ND		ug/l	250	61.
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/07/23 18:52  
Analyst: MAG

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG1861357-5					

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

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2371054

Project Number: 222575

Report Date: 12/08/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1861357-3 WG1861357-4								
Methylene chloride	100		99		70-130	1		20
1,1-Dichloroethane	100		99		70-130	1		20
Chloroform	100		98		70-130	2		20
Carbon tetrachloride	110		100		63-132	10		20
1,2-Dichloropropane	100		97		70-130	3		20
Dibromochloromethane	100		99		63-130	1		20
1,1,2-Trichloroethane	110		100		70-130	10		20
Tetrachloroethene	110		100		70-130	10		20
Chlorobenzene	100		100		75-130	0		20
Trichlorofluoromethane	100		98		62-150	2		20
1,2-Dichloroethane	100		100		70-130	0		20
1,1,1-Trichloroethane	100		97		67-130	3		20
Bromodichloromethane	100		97		67-130	3		20
trans-1,3-Dichloropropene	100		100		70-130	0		20
cis-1,3-Dichloropropene	100		100		70-130	0		20
Bromoform	100		100		54-136	0		20
1,1,2,2-Tetrachloroethane	100		110		67-130	10		20
Benzene	100		100		70-130	0		20
Toluene	100		100		70-130	0		20
Ethylbenzene	100		100		70-130	0		20
Chloromethane	100		99		64-130	1		20
Bromomethane	97		93		39-139	4		20
Vinyl chloride	97		91		55-140	6		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2371054

Project Number: 2222575

Report Date: 12/08/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1861357-3 WG1861357-4								
Chloroethane	100		100		55-138	0		20
1,1-Dichloroethene	100		99		61-145	1		20
trans-1,2-Dichloroethene	100		99		70-130	1		20
Trichloroethene	110		100		70-130	10		20
1,2-Dichlorobenzene	110		110		70-130	0		20
1,3-Dichlorobenzene	110		100		70-130	10		20
1,4-Dichlorobenzene	110		110		70-130	0		20
Methyl tert butyl ether	99		98		63-130	1		20
p/m-Xylene	110		105		70-130	5		20
o-Xylene	110		105		70-130	5		20
cis-1,2-Dichloroethene	100		98		70-130	2		20
Styrene	110		105		70-130	5		20
Dichlorodifluoromethane	100		97		36-147	3		20
Acetone	110		120		58-148	9		20
Carbon disulfide	100		97		51-130	3		20
2-Butanone	100		110		63-138	10		20
4-Methyl-2-pentanone	92		93		59-130	1		20
2-Hexanone	100		110		57-130	10		20
Bromochloromethane	100		100		70-130	0		20
1,2-Dibromoethane	100		100		70-130	0		20
1,2-Dibromo-3-chloropropane	99		100		41-144	1		20
Isopropylbenzene	110		100		70-130	10		20
1,2,3-Trichlorobenzene	100		110		70-130	10		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 222575

Lab Number: L2371054

Report Date: 12/08/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG1861357-3 WG1861357-4								
1,2,4-Trichlorobenzene	100		100		70-130	0		20
Methyl Acetate	110		110		70-130	0		20
Cyclohexane	100		99		70-130	1		20
1,4-Dioxane	150		156		56-162	4		20
Freon-113	110		100		70-130	10		20
Methyl cyclohexane	100		98		70-130	2		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	99		105		70-130
Toluene-d8	101		102		70-130
4-Bromofluorobenzene	101		100		70-130
Dibromofluoromethane	99		99		70-130



**Project Name:** 136 FULLER ROAD**Lab Number:** L2371054**Project Number:** 2222575**Report Date:** 12/08/23**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

**Cooler Information**

<b>Cooler</b>	<b>Custody Seal</b>
A	Absent

**Container Information**

<b>Container ID</b>	<b>Container Type</b>	<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
L2371054-01A	Vial HCl preserved	A	NA		3.8	Y	Absent		NYTCL-8260-R2(14)
L2371054-01B	Vial HCl preserved	A	NA		3.8	Y	Absent		NYTCL-8260-R2(14)
L2371054-01C	Vial HCl preserved	A	NA		3.8	Y	Absent		NYTCL-8260-R2(14)
L2371054-02A	Vial HCl preserved	A	NA		3.8	Y	Absent		NYTCL-8260-R2(14)
L2371054-02B	Vial HCl preserved	A	NA		3.8	Y	Absent		NYTCL-8260-R2(14)
L2371054-02C	Vial HCl preserved	A	NA		3.8	Y	Absent		NYTCL-8260-R2(14)
L2371054-03A	Vial HCl preserved	A	NA		3.8	Y	Absent		ARCHIVE()
L2371054-03B	Vial HCl preserved	A	NA		3.8	Y	Absent		ARCHIVE()

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

## GLOSSARY

### Acronyms

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

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

### Footnotes

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

### Terms

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

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

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

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

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

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

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

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

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

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

### Data Qualifiers

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

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

#### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371054  
**Report Date:** 12/08/23

## 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:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

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

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

### 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.

**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, SM4500Cl-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, SM9221E, 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.



 <b>NEW YORK CHAIN OF CUSTODY</b> Westborough, MA 01581 8 Walkup Dr. TEL: 508-896-9220 FAX: 508-898-9193	<b>NEW YORK CHAIN OF CUSTODY</b> Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3288	<b>Service Centers</b> Mahwah, NJ 07430: 35 Whitney Rd, Suite 5 Albany, NY 12205: 14 Walker Way Tonawanda, NY 14150: 275 Cooper Ave, Suite 105	Page 1	of 1	Date Rec'd in Lab	12/02/23	ALPHA Job #	L2371054				
		<b>Project Information</b> Project Name: 136 Fuller Road Project Location: Albany, NY Project # 2222575 (Use Project name as Project #) <input type="checkbox"/>			<b>Deliverables</b> <input type="checkbox"/> ASP-A <input type="checkbox"/> ASP-B <input type="checkbox"/> EQUIS (1 File) <input type="checkbox"/> EQUIS (4 File) <input type="checkbox"/> Other			<b>Billing Information</b> <input checked="" type="checkbox"/> Same as Client Info PO # 2222575				
<b>Client Information</b> Client: LaBella Associates Address: 4 British American Lotham, NY 12110 Phone: 720-626-6362 Fax: Email: bfields@labellapc.com		<b>Project Manager:</b> Branson Fields ALPHAQuote #: Turn-Around Time Standard <input checked="" type="checkbox"/> Due Date: Rush (only if pre approved) <input type="checkbox"/> # of Days:			<b>Regulatory Requirement</b> <input checked="" type="checkbox"/> NY TOGS <input type="checkbox"/> NY Part 375 <input type="checkbox"/> AWQ Standards <input type="checkbox"/> NY CP-51 <input type="checkbox"/> NY Restricted Use <input type="checkbox"/> Other <input type="checkbox"/> NY Unrestricted Use <input type="checkbox"/> NYC Sewer Discharge			<b>Disposal Site Information</b> Please identify below location of applicable disposal facilities. Disposal Facility: <input type="checkbox"/> NJ <input type="checkbox"/> NY <input type="checkbox"/> Other:				
These samples have been previously analyzed by Alpha <input type="checkbox"/> Other project specific requirements/comments: Invoice LCL to APPK@labellapc.com					<b>ANALYSIS</b>			<b>Sample Filtration</b> <input type="checkbox"/> Done <input type="checkbox"/> Lab to do Preservation <input type="checkbox"/> Lab to do (Please Specify below)				
Please specify Metals or TAL.					2260 VOCs			Total Bottles				
ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix						Sampler's Initials		
71054-01	Influent_NOV-23	12/1/23	1320	6W	BK	X			3			
-02	Effluent_NOV-23	12/1/23	1325	6W	BK	X			3			
Preservative Code: A = None B = HCl C = HNO <sub>3</sub> D = H <sub>2</sub> SO <sub>4</sub> E = NaOH F = MeOH G = NaHSO <sub>4</sub> H = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> K/E = Zn Ac/NaOH O = Other					Container Code: P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle					Westboro: Certification No: MA935 Mansfield: Certification No: MA015		
		Relinquished By:		Date/Time		Received By:		Date/Time				
		[Signature]		12/1/23 1501		[Signature]		12/1/23 1501				
		[Signature]		12/1/23 1501		[Signature]		12/2/23 0030				
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 THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)												





## ANALYTICAL REPORT

Lab Number:	L2371069
Client:	LaBella Associates, P.C. 4 British American Boulevard Latham, NY 12110
ATTN:	Branson Fields
Phone:	(518) 266-7355
Project Name:	136 FULLER ROAD
Project Number:	2222575
Report Date:	12/15/23

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

Certifications & Approvals: MA (M-MA030), NH NELAP (2062), CT (PH-0825), DoD (L2474), FL (E87814), IL (200081), IN (C-MA-04), KY (KY98046), LA (85084), ME (MA00030), MD (350), MI (99110), NJ (MA015), NY (11627), NC (685), OH (CL106), OR (MA-0262), PA (68-02089), RI (LAO00299), TX (T104704419), VT (VT-0015), VA (460194), WA (C954), US Army Corps of Engineers, USDA (Permit #525-23-107-88708), USFWS (Permit #206964).

---

320 Forbes Boulevard, Mansfield, MA 02048-1806  
508-822-9300 (Fax) 508-822-3288 800-624-9220 - [www.alphalab.com](http://www.alphalab.com)



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

<b>Alpha Sample ID</b>	<b>Client ID</b>	<b>Matrix</b>	<b>Sample Location</b>	<b>Collection Date/Time</b>	<b>Receive Date</b>
L2371069-01	TFE_EFFLUENT_NOV_23	SOIL_VAPOR	ALBANY, NY	12/01/23 14:21	12/01/23

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

### Case Narrative (continued)

#### Volatile Organics in Air

Canisters were released from the laboratory on November 15, 2023. The canister certification results are provided as an addendum.

L2371069-01D: The sample has elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the 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.

Authorized Signature:  Christopher J. Anderson

Title: Technical Director/Representative

Date: 12/15/23

**AIR**

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

### SAMPLE RESULTS

Lab ID: L2371069-01 D  
 Client ID: TFE\_EFFLUENT\_NOV\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/01/23 14:21  
 Date Received: 12/01/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Soil\_Vapor  
 Analytical Method: 48,TO-15  
 Analytical Date: 12/15/23 04:11  
 Analyst: JMB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	3.24	2.47	--	16.0	12.2	--		12.37
Chloromethane	ND	2.47	--	ND	5.10	--		12.37
Freon-114	ND	2.47	--	ND	17.3	--		12.37
Vinyl chloride	5.62	2.47	--	14.4	6.31	--		12.37
1,3-Butadiene	ND	2.47	--	ND	5.46	--		12.37
Bromomethane	ND	2.47	--	ND	9.59	--		12.37
Chloroethane	3.44	2.47	--	9.08	6.52	--		12.37
Ethanol	ND	61.8	--	ND	116	--		12.37
Vinyl bromide	ND	2.47	--	ND	10.8	--		12.37
Acetone	ND	12.4	--	ND	29.5	--		12.37
Trichlorofluoromethane	15.2	2.47	--	85.4	13.9	--		12.37
Isopropanol	ND	6.18	--	ND	15.2	--		12.37
1,1-Dichloroethene	5.46	2.47	--	21.6	9.79	--		12.37
Tertiary butyl Alcohol	ND	6.18	--	ND	18.7	--		12.37
Methylene chloride	ND	6.18	--	ND	21.5	--		12.37
3-Chloropropene	ND	2.47	--	ND	7.73	--		12.37
Carbon disulfide	ND	2.47	--	ND	7.69	--		12.37
Freon-113	ND	2.47	--	ND	18.9	--		12.37
trans-1,2-Dichloroethene	ND	2.47	--	ND	9.79	--		12.37
1,1-Dichloroethane	42.9	2.47	--	174	10.0	--		12.37
Methyl tert butyl ether	ND	2.47	--	ND	8.91	--		12.37
2-Butanone	ND	6.18	--	ND	18.2	--		12.37
cis-1,2-Dichloroethene	339	2.47	--	1340	9.79	--		12.37



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

### SAMPLE RESULTS

Lab ID: L2371069-01 D  
 Client ID: TFE\_EFFLUENT\_NOV\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/01/23 14:21  
 Date Received: 12/01/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Ethyl Acetate	ND	6.18	--	ND	22.3	--		12.37
Chloroform	ND	2.47	--	ND	12.1	--		12.37
Tetrahydrofuran	ND	6.18	--	ND	18.2	--		12.37
1,2-Dichloroethane	ND	2.47	--	ND	10.0	--		12.37
n-Hexane	ND	2.47	--	ND	8.71	--		12.37
1,1,1-Trichloroethane	84.4	2.47	--	460	13.5	--		12.37
Benzene	ND	2.47	--	ND	7.89	--		12.37
Carbon tetrachloride	ND	2.47	--	ND	15.5	--		12.37
Cyclohexane	ND	2.47	--	ND	8.50	--		12.37
1,2-Dichloropropane	ND	2.47	--	ND	11.4	--		12.37
Bromodichloromethane	ND	2.47	--	ND	16.5	--		12.37
1,4-Dioxane	3.61	2.47	--	13.0	8.90	--		12.37
Trichloroethene	82.4	2.47	--	443	13.3	--		12.37
2,2,4-Trimethylpentane	ND	2.47	--	ND	11.5	--		12.37
Heptane	ND	2.47	--	ND	10.1	--		12.37
cis-1,3-Dichloropropene	ND	2.47	--	ND	11.2	--		12.37
4-Methyl-2-pentanone	ND	6.18	--	ND	25.3	--		12.37
trans-1,3-Dichloropropene	ND	2.47	--	ND	11.2	--		12.37
1,1,2-Trichloroethane	ND	2.47	--	ND	13.5	--		12.37
Toluene	ND	2.47	--	ND	9.31	--		12.37
2-Hexanone	ND	2.47	--	ND	10.1	--		12.37
Dibromochloromethane	ND	2.47	--	ND	21.0	--		12.37
1,2-Dibromoethane	ND	2.47	--	ND	19.0	--		12.37
Tetrachloroethene	644	2.47	--	4370	16.7	--		12.37
Chlorobenzene	ND	2.47	--	ND	11.4	--		12.37
Ethylbenzene	ND	2.47	--	ND	10.7	--		12.37





**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

### SAMPLE RESULTS

Lab ID: L2371069-01 D  
 Client ID: TFE\_EFFLUENT\_NOV\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/01/23 14:21  
 Date Received: 12/01/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
p/m-Xylene	ND	4.95	--	ND	21.5	--		12.37
Bromoform	ND	2.47	--	ND	25.5	--		12.37
Styrene	ND	2.47	--	ND	10.5	--		12.37
1,1,2,2-Tetrachloroethane	ND	2.47	--	ND	17.0	--		12.37
o-Xylene	ND	2.47	--	ND	10.7	--		12.37
4-Ethyltoluene	ND	2.47	--	ND	12.1	--		12.37
1,3,5-Trimethylbenzene	ND	2.47	--	ND	12.1	--		12.37
1,2,4-Trimethylbenzene	ND	2.47	--	ND	12.1	--		12.37
Benzyl chloride	ND	2.47	--	ND	12.8	--		12.37
1,3-Dichlorobenzene	ND	2.47	--	ND	14.9	--		12.37
1,4-Dichlorobenzene	ND	2.47	--	ND	14.9	--		12.37
1,2-Dichlorobenzene	ND	2.47	--	ND	14.9	--		12.37
1,2,4-Trichlorobenzene	ND	2.47	--	ND	18.3	--		12.37
Hexachlorobutadiene	ND	2.47	--	ND	26.3	--		12.37

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	98		60-140
Bromochloromethane	96		60-140
chlorobenzene-d5	96		60-140



Project Name: 136 FULLER ROAD

Lab Number: L2371069

Project Number: 2222575

Report Date: 12/15/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 12/14/23 14:56

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1864114-4								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1



Project Name: 136 FULLER ROAD

Lab Number: L2371069

Project Number: 2222575

Report Date: 12/15/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 12/14/23 14:56

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1864114-4								
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1



Project Name: 136 FULLER ROAD

Lab Number: L2371069

Project Number: 2222575

Report Date: 12/15/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 12/14/23 14:56

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1864114-4								
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2371069

Project Number: 222575

Report Date: 12/15/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1864114-3								
Dichlorodifluoromethane	93		-		70-130	-		
Chloromethane	101		-		70-130	-		
Freon-114	107		-		70-130	-		
Vinyl chloride	95		-		70-130	-		
1,3-Butadiene	103		-		70-130	-		
Bromomethane	98		-		70-130	-		
Chloroethane	98		-		70-130	-		
Ethanol	96		-		40-160	-		
Vinyl bromide	100		-		70-130	-		
Acetone	101		-		40-160	-		
Trichlorofluoromethane	103		-		70-130	-		
Isopropanol	100		-		40-160	-		
1,1-Dichloroethene	104		-		70-130	-		
Tertiary butyl Alcohol	92		-		70-130	-		
Methylene chloride	101		-		70-130	-		
3-Chloropropene	122		-		70-130	-		
Carbon disulfide	98		-		70-130	-		
Freon-113	107		-		70-130	-		
trans-1,2-Dichloroethene	103		-		70-130	-		
1,1-Dichloroethane	105		-		70-130	-		
Methyl tert butyl ether	100		-		70-130	-		
2-Butanone	116		-		70-130	-		
cis-1,2-Dichloroethene	105		-		70-130	-		

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2371069

Project Number: 2222575

Report Date: 12/15/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1864114-3								
Ethyl Acetate	112		-		70-130	-		
Chloroform	96		-		70-130	-		
Tetrahydrofuran	115		-		70-130	-		
1,2-Dichloroethane	98		-		70-130	-		
n-Hexane	101		-		70-130	-		
1,1,1-Trichloroethane	107		-		70-130	-		
Benzene	95		-		70-130	-		
Carbon tetrachloride	102		-		70-130	-		
Cyclohexane	101		-		70-130	-		
1,2-Dichloropropane	110		-		70-130	-		
Bromodichloromethane	108		-		70-130	-		
1,4-Dioxane	106		-		70-130	-		
Trichloroethene	106		-		70-130	-		
2,2,4-Trimethylpentane	102		-		70-130	-		
Heptane	121		-		70-130	-		
cis-1,3-Dichloropropene	103		-		70-130	-		
4-Methyl-2-pentanone	125		-		70-130	-		
trans-1,3-Dichloropropene	101		-		70-130	-		
1,1,2-Trichloroethane	112		-		70-130	-		
Toluene	105		-		70-130	-		
2-Hexanone	125		-		70-130	-		
Dibromochloromethane	125		-		70-130	-		
1,2-Dibromoethane	109		-		70-130	-		

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 222575

Lab Number: L2371069

Report Date: 12/15/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1864114-3								
Tetrachloroethene	104		-		70-130	-		
Chlorobenzene	102		-		70-130	-		
Ethylbenzene	108		-		70-130	-		
p/m-Xylene	108		-		70-130	-		
Bromoform	126		-		70-130	-		
Styrene	106		-		70-130	-		
1,1,2,2-Tetrachloroethane	107		-		70-130	-		
o-Xylene	110		-		70-130	-		
4-Ethyltoluene	107		-		70-130	-		
1,3,5-Trimethylbenzene	103		-		70-130	-		
1,2,4-Trimethylbenzene	105		-		70-130	-		
Benzyl chloride	114		-		70-130	-		
1,3-Dichlorobenzene	106		-		70-130	-		
1,4-Dichlorobenzene	104		-		70-130	-		
1,2-Dichlorobenzene	103		-		70-130	-		
1,2,4-Trichlorobenzene	100		-		70-130	-		
Hexachlorobutadiene	97		-		70-130	-		



**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

Serial\_No:12152316:42  
**Lab Number:** L2371069

**Report Date:** 12/15/23

**Canister and Flow Controller Information**

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controller Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L2371069-01	TFE_EFFLUENT_NOV_23	3500	1.0L Can	11/15/23	410727	L2367302-02	Pass	-30.0	0.0	-	-	-	-

**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Air  
 Analytical Method: 48,TO-15  
 Analytical Date: 11/11/23 00:16  
 Analyst: BJB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
Xylenes, total	ND	0.600	--	ND	0.869	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,2-Dichloroethene (total)	ND	1.00	--	ND	1.00	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	86		60-140
Bromochloromethane	89		60-140
chlorobenzene-d5	90		60-140



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Air  
 Analytical Method: 48,TO-15-SIM  
 Analytical Date: 11/11/23 00:16  
 Analyst: BJB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.100	--	ND	0.264	--		1
Acrolein	ND	0.050	--	ND	0.115	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1





**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.100	--	ND	0.377	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.100	--	ND	0.461	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
Benzyl chloride	ND	0.100	--	ND	0.518	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2367302  
**Report Date:** 12/15/23

### Air Canister Certification Results

Lab ID: L2367302-02  
 Client ID: CAN 732 SHELF 14  
 Sample Location:

Date Collected: 11/10/23 12:00  
 Date Received: 11/10/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	86		60-140
bromochloromethane	89		60-140
chlorobenzene-d5	89		60-140



**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

Serial\_No:12152316:42

**Lab Number:** L2371069

**Report Date:** 12/15/23

**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

**Cooler Information**

**Cooler**                      **Custody Seal**

NA                                      Absent

**Container Information**

**Container ID**    **Container Type**

L2371069-01A    Canister - 1 Liter

<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
NA	NA			Y	Absent		TO15-LL(30)

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

## GLOSSARY

### Acronyms

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

Report Format: Data Usability Report



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

### Footnotes

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

### Terms

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

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

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

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

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

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

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

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

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

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

### Data Qualifiers

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

Report Format: Data Usability Report



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

#### **Data Qualifiers**

- ND** - Not detected at the reporting limit (RL) for the sample.
- 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2371069  
**Report Date:** 12/15/23

## REFERENCES

- 48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

## 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:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

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

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

### 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.

**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, SM4500Cl-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, SM9221E, 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.





# AIR ANALYSIS

PAGE 1 OF 1

CHAIN OF CUSTODY

320 Forbes Blvd, Mansfield, MA 02048  
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 12/2/23

ALPHA Job #: L2371069

### Client Information

Client: LaBella Associates

Address: 4 British American  
Latham, NY 12110

Phone: 720-626-6362

Fax:

Email: bfields@labella.com

These samples have been previously analyzed by Alpha

Other Project Specific Requirements/Comments: Invoice CC: to APPK@labella.com

Project-Specific Target Compound List:

### Project Information

Project Name: 136 Fuller Road

Project Location: Albany, NY

Project #: 2222575

Project Manager: Branson Fields

ALPHA Quote #:

### Turn-Around Time

Standard  RUSH (only confirmed if pre-approved)

Date Due: Time:

### Report Information - Data Deliverables

FAX  
 ADEx  
Criteria Checker:  
(Default based on Regulatory Criteria Indicated)  
Other Formats:  
 EMAIL (standard pdf report)  
 Additional Deliverables:  
Report to: (if different than Project Manager)

### Billing Information

Same as Client info PO #: 2222575

### Regulatory Requirements/Report Limits

State/Fed	Program	Res / Comm

### ANALYSIS

TO-15  
 TO-15 SIM  
 APH  
 Fixed Gases  
 Substances & Mercaptans by TO-15

### All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	COLLECTION						Sample Matrix*	Sampler's Initials	Can Size	ID Can	ID - Flow Controller	TO-15	TO-15 SIM	APH	Fixed Gases	Substances & Mercaptans by TO-15	Sample Comments (i.e. PID)
		End Date	Start Time	End Time	Initial Vacuum	Final Vacuum												
71069-01	TFE_Effluent_NOV_23	12/1/23	1420	1421	-30	0	SV	BK	1L	3500	0013	X						3.4 ppm

### \*SAMPLE MATRIX CODES

AA = Ambient Air (Indoor/Outdoor)  
SV = Soil Vapor/Landfill Gas/SVE  
Other = Please Specify

Container Type

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

Relinquished By:	Date/Time	Received By:	Date/Time:
<i>Bkeech</i>	12/1/23 1501	<i>Chris...</i>	12/1/23 1501
<i>Chris...</i>	12/1/23 1501	<i>...</i>	12/2/23 0030
<i>...</i>	12/2/23 0600	<i>...</i>	12/2/23 0600
<i>...</i>	12/2/23 0800	<i>...</i>	12/2/23 0800



## ANALYTICAL REPORT

Lab Number:	L2375299
Client:	LaBella Associates, P.C. 4 British American Boulevard Latham, NY 12110
ATTN:	Branson Fields
Phone:	(518) 266-7355
Project Name:	136 FULLER ROAD
Project Number:	2222575
Report Date:	12/28/23

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

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](http://www.alphalab.com)



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

<b>Alpha Sample ID</b>	<b>Client ID</b>	<b>Matrix</b>	<b>Sample Location</b>	<b>Collection Date/Time</b>	<b>Receive Date</b>
L2375299-01	EFFLUENT_DEC_23	WATER	ALBANY, NY	12/20/23 09:15	12/20/23
L2375299-02	INFLUENT_DEC_23	WATER	ALBANY, NY	12/20/23 09:20	12/20/23

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

**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.

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

Authorized Signature:  Melissa Sturgis

Title: Technical Director/Representative

Date: 12/28/23

# ORGANICS

# VOLATILES

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

**SAMPLE RESULTS**

Lab ID: L2375299-01  
 Client ID: EFFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 09:15  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:

Matrix: Water  
 Analytical Method: 1,8260D  
 Analytical Date: 12/27/23 10:18  
 Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	1.2	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	19		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	1.6	J	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	2.3		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

**SAMPLE RESULTS**

Lab ID: L2375299-01  
 Client ID: EFFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 09:15  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
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	0.70	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	10		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-chloropropane	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	66	J	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	107		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	109		70-130

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

**SAMPLE RESULTS**

Lab ID: L2375299-02  
 Client ID: INFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 09:20  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:

Matrix: Water  
 Analytical Method: 1,8260D  
 Analytical Date: 12/26/23 18:37  
 Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	0.88	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	15		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	1.2	J	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	2.0		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

**SAMPLE RESULTS**

Lab ID: L2375299-02  
 Client ID: INFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 09:20  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by GC/MS - Westborough Lab</b>						
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	0.70	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	9.2		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	1.5	J	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-chloropropane	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	0.78	J	ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
1,4-Dioxane	97	J	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	104		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	101		70-130

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/26/23 11:27  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1868563-5					
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	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
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	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	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	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

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/26/23 11:27  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1868563-5					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
1,4-Dioxane	ND		ug/l	250	61.
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/26/23 11:27  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1868563-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	105		70-130

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/27/23 09:27  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1868788-5					
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	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
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	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	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	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

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/27/23 09:27  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1868788-5					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
1,4-Dioxane	ND		ug/l	250	61.
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

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

Analytical Method: 1,8260D  
Analytical Date: 12/27/23 09:27  
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG1868788-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	110		70-130

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2375299

Project Number: 2222575

Report Date: 12/28/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1868563-3 WG1868563-4								
Methylene chloride	88		92		70-130	4		20
1,1-Dichloroethane	95		98		70-130	3		20
Chloroform	92		92		70-130	0		20
Carbon tetrachloride	100		96		63-132	4		20
1,2-Dichloropropane	93		97		70-130	4		20
Dibromochloromethane	91		94		63-130	3		20
1,1,2-Trichloroethane	84		90		70-130	7		20
Tetrachloroethene	100		100		70-130	0		20
Chlorobenzene	100		100		75-130	0		20
Trichlorofluoromethane	96		92		62-150	4		20
1,2-Dichloroethane	96		100		70-130	4		20
1,1,1-Trichloroethane	94		95		67-130	1		20
Bromodichloromethane	92		97		67-130	5		20
trans-1,3-Dichloropropene	85		88		70-130	3		20
cis-1,3-Dichloropropene	90		93		70-130	3		20
Bromoform	85		91		54-136	7		20
1,1,2,2-Tetrachloroethane	78		85		67-130	9		20
Benzene	94		95		70-130	1		20
Toluene	95		92		70-130	3		20
Ethylbenzene	97		94		70-130	3		20
Chloromethane	82		83		64-130	1		20
Bromomethane	64		80		39-139	22	Q	20
Vinyl chloride	92		90		55-140	2		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2375299

Project Number: 222575

Report Date: 12/28/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1868563-3 WG1868563-4								
Chloroethane	110		110		55-138	0		20
1,1-Dichloroethene	86		88		61-145	2		20
trans-1,2-Dichloroethene	97		97		70-130	0		20
Trichloroethene	98		100		70-130	2		20
1,2-Dichlorobenzene	100		100		70-130	0		20
1,3-Dichlorobenzene	100		100		70-130	0		20
1,4-Dichlorobenzene	100		110		70-130	10		20
Methyl tert butyl ether	85		94		63-130	10		20
p/m-Xylene	100		95		70-130	5		20
o-Xylene	100		100		70-130	0		20
cis-1,2-Dichloroethene	98		100		70-130	2		20
Styrene	95		95		70-130	0		20
Dichlorodifluoromethane	67		63		36-147	6		20
Acetone	82		94		58-148	14		20
Carbon disulfide	90		90		51-130	0		20
2-Butanone	77		84		63-138	9		20
4-Methyl-2-pentanone	76		86		59-130	12		20
2-Hexanone	76		89		57-130	16		20
Bromochloromethane	100		110		70-130	10		20
1,2-Dibromoethane	86		92		70-130	7		20
1,2-Dibromo-3-chloropropane	72		86		41-144	18		20
Isopropylbenzene	98		94		70-130	4		20
1,2,3-Trichlorobenzene	80		92		70-130	14		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 222575

Lab Number: L2375299

Report Date: 12/28/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1868563-3 WG1868563-4								
1,2,4-Trichlorobenzene	88		97		70-130	10		20
Methyl Acetate	79		97		70-130	20		20
Cyclohexane	94		87		70-130	8		20
1,4-Dioxane	80		96		56-162	18		20
Freon-113	96		88		70-130	9		20
Methyl cyclohexane	88		78		70-130	12		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	104		110		70-130
Toluene-d8	101		98		70-130
4-Bromofluorobenzene	102		99		70-130
Dibromofluoromethane	107		108		70-130

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2375299

Project Number: 222575

Report Date: 12/28/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1868788-3 WG1868788-4								
Methylene chloride	100		100		70-130	0		20
1,1-Dichloroethane	110		110		70-130	0		20
Chloroform	110		110		70-130	0		20
Carbon tetrachloride	110		110		63-132	0		20
1,2-Dichloropropane	100		100		70-130	0		20
Dibromochloromethane	100		110		63-130	10		20
1,1,2-Trichloroethane	110		120		70-130	9		20
Tetrachloroethene	110		120		70-130	9		20
Chlorobenzene	110		110		75-130	0		20
Trichlorofluoromethane	92		89		62-150	3		20
1,2-Dichloroethane	110		110		70-130	0		20
1,1,1-Trichloroethane	110		110		67-130	0		20
Bromodichloromethane	100		100		67-130	0		20
trans-1,3-Dichloropropene	110		110		70-130	0		20
cis-1,3-Dichloropropene	100		100		70-130	0		20
Bromoform	88		92		54-136	4		20
1,1,2,2-Tetrachloroethane	100		110		67-130	10		20
Benzene	110		110		70-130	0		20
Toluene	110		110		70-130	0		20
Ethylbenzene	110		110		70-130	0		20
Chloromethane	80		78		64-130	3		20
Bromomethane	40		40		39-139	0		20
Vinyl chloride	100		100		55-140	0		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2375299

Project Number: 222575

Report Date: 12/28/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1868788-3 WG1868788-4								
Chloroethane	100		90		55-138	11		20
1,1-Dichloroethene	100		110		61-145	10		20
trans-1,2-Dichloroethene	100		110		70-130	10		20
Trichloroethene	100		100		70-130	0		20
1,2-Dichlorobenzene	110		110		70-130	0		20
1,3-Dichlorobenzene	110		110		70-130	0		20
1,4-Dichlorobenzene	110		110		70-130	0		20
Methyl tert butyl ether	95		100		63-130	5		20
p/m-Xylene	120		120		70-130	0		20
o-Xylene	115		115		70-130	0		20
cis-1,2-Dichloroethene	100		100		70-130	0		20
Styrene	120		120		70-130	0		20
Dichlorodifluoromethane	87		86		36-147	1		20
Acetone	82		94		58-148	14		20
Carbon disulfide	110		110		51-130	0		20
2-Butanone	89		100		63-138	12		20
4-Methyl-2-pentanone	85		94		59-130	10		20
2-Hexanone	83		92		57-130	10		20
Bromochloromethane	100		110		70-130	10		20
1,2-Dibromoethane	100		110		70-130	10		20
1,2-Dibromo-3-chloropropane	84		91		41-144	8		20
Isopropylbenzene	110		110		70-130	0		20
1,2,3-Trichlorobenzene	99		100		70-130	1		20

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 222575

Lab Number: L2375299

Report Date: 12/28/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG1868788-3 WG1868788-4								
1,2,4-Trichlorobenzene	99		100		70-130	1		20
Methyl Acetate	98		110		70-130	12		20
Cyclohexane	100		100		70-130	0		20
1,4-Dioxane	96		102		56-162	6		20
Freon-113	110		110		70-130	0		20
Methyl cyclohexane	100		100		70-130	0		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	106		106		70-130
Toluene-d8	106		107		70-130
4-Bromofluorobenzene	104		101		70-130
Dibromofluoromethane	102		102		70-130

**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

Serial\_No:12282311:21

**Lab Number:** L2375299

**Report Date:** 12/28/23

**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

**Cooler Information**

**Cooler**                      **Custody Seal**

A                                      Absent

**Container Information**

<b>Container ID</b>	<b>Container Type</b>	<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
L2375299-01A	Vial HCl preserved	A	NA		2.2	Y	Absent		NYTCL-8260-R2(14)
L2375299-01B	Vial HCl preserved	A	NA		2.2	Y	Absent		NYTCL-8260-R2(14)
L2375299-01C	Vial HCl preserved	A	NA		2.2	Y	Absent		NYTCL-8260-R2(14)
L2375299-02A	Vial HCl preserved	A	NA		2.2	Y	Absent		NYTCL-8260-R2(14)
L2375299-02B	Vial HCl preserved	A	NA		2.2	Y	Absent		NYTCL-8260-R2(14)
L2375299-02C	Vial HCl preserved	A	NA		2.2	Y	Absent		NYTCL-8260-R2(14)



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

## GLOSSARY

### Acronyms

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

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

### Footnotes

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

### Terms

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

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

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

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

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

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

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

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

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

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

### Data Qualifiers

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

Report Format: DU Report with 'J' Qualifiers



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

#### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375299  
**Report Date:** 12/28/23

## 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:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

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

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

### 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.

**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, SM4500Cl-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, SM9221E, 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.







## ANALYTICAL REPORT

Lab Number:	L2375341
Client:	LaBella Associates, P.C. 4 British American Boulevard Latham, NY 12110
ATTN:	Branson Fields
Phone:	(518) 266-7355
Project Name:	136 FULLER ROAD
Project Number:	2222575
Report Date:	12/29/23

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

Certifications & Approvals: MA (M-MA030), NH NELAP (2062), CT (PH-0825), DoD (L2474), FL (E87814), IL (200081), IN (C-MA-04), KY (KY98046), LA (85084), ME (MA00030), MD (350), MI (99110), NJ (MA015), NY (11627), NC (685), OH (CL106), OR (MA-0262), PA (68-02089), RI (LAO00299), TX (T104704419), VT (VT-0015), VA (460194), WA (C954), US Army Corps of Engineers, USDA (Permit #525-23-107-88708), USFWS (Permit #206964).

---

320 Forbes Boulevard, Mansfield, MA 02048-1806  
508-822-9300 (Fax) 508-822-3288 800-624-9220 - [www.alphalab.com](http://www.alphalab.com)



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

<b>Alpha Sample ID</b>	<b>Client ID</b>	<b>Matrix</b>	<b>Sample Location</b>	<b>Collection Date/Time</b>	<b>Receive Date</b>
L2375341-01	TFE_EFFLUENT_DEC_23	SOIL_VAPOR	ALBANY, NY	12/20/23 13:45	12/20/23



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

### 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

### Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on December 13, 2023. The canister certification results are provided as an addendum.

L2375341-01: The sample result quantitated by Fullscan analysis exceeded the calibration range for [TBA]. The analyte result(s) that exceeded the fullscan calibration range are reported by SIM.

The WG1869165-3 LCS recovery for bromoform (137%), associated with [TO15-LL], is above the upper 130% acceptance limit. All samples associated with this LCS do not have reportable amounts of this analyte.

The WG1869167-3 LCS recovery for bromoform (143%), associated with [TO15-SIM], is above the upper 130% acceptance limit. All samples associated with this LCS do not have reportable amounts of this analyte.

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

Authorized Signature:

 Jennifer Jerome

Title: Technical Director/Representative

Date: 12/29/23

**AIR**

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

### SAMPLE RESULTS

Lab ID: L2375341-01 D  
 Client ID: TFE\_EFFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 13:45  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Soil\_Vapor  
 Analytical Method: 48,TO-15  
 Analytical Date: 12/29/23 05:38  
 Analyst: JMB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	3.55	3.45	--	17.6	17.1	--		17.23
Chloromethane	ND	3.45	--	ND	7.12	--		17.23
Freon-114	ND	3.45	--	ND	24.1	--		17.23
Vinyl chloride	7.01	3.45	--	17.9	8.82	--		17.23
1,3-Butadiene	ND	3.45	--	ND	7.63	--		17.23
Bromomethane	ND	3.45	--	ND	13.4	--		17.23
Chloroethane	3.48	3.45	--	9.18	9.10	--		17.23
Ethanol	ND	86.2	--	ND	162	--		17.23
Vinyl bromide	ND	3.45	--	ND	15.1	--		17.23
Acetone	ND	17.2	--	ND	40.9	--		17.23
Trichlorofluoromethane	13.3	3.45	--	74.7	19.4	--		17.23
Isopropanol	ND	8.62	--	ND	21.2	--		17.23
1,1-Dichloroethene	4.19	3.45	--	16.6	13.7	--		17.23
Methylene chloride	ND	8.62	--	ND	29.9	--		17.23
3-Chloropropene	ND	3.45	--	ND	10.8	--		17.23
Carbon disulfide	ND	3.45	--	ND	10.7	--		17.23
Freon-113	ND	3.45	--	ND	26.4	--		17.23
trans-1,2-Dichloroethene	ND	3.45	--	ND	13.7	--		17.23
1,1-Dichloroethane	43.5	3.45	--	176	14.0	--		17.23
Methyl tert butyl ether	ND	3.45	--	ND	12.4	--		17.23
2-Butanone	ND	8.62	--	ND	25.4	--		17.23
cis-1,2-Dichloroethene	298	3.45	--	1180	13.7	--		17.23
Ethyl Acetate	ND	8.62	--	ND	31.1	--		17.23



**Project Name:** 136 FULLER ROAD**Lab Number:** L2375341**Project Number:** 2222575**Report Date:** 12/29/23**SAMPLE RESULTS**

Lab ID: L2375341-01 D  
 Client ID: TFE\_EFFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 13:45  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
<b>Volatile Organics in Air - Mansfield Lab</b>								
Chloroform	ND	3.45	--	ND	16.8	--		17.23
Tetrahydrofuran	ND	8.62	--	ND	25.4	--		17.23
1,2-Dichloroethane	ND	3.45	--	ND	14.0	--		17.23
n-Hexane	ND	3.45	--	ND	12.2	--		17.23
1,1,1-Trichloroethane	94.0	3.45	--	513	18.8	--		17.23
Benzene	ND	3.45	--	ND	11.0	--		17.23
Carbon tetrachloride	ND	3.45	--	ND	21.7	--		17.23
Cyclohexane	ND	3.45	--	ND	11.9	--		17.23
1,2-Dichloropropane	ND	3.45	--	ND	15.9	--		17.23
Bromodichloromethane	ND	3.45	--	ND	23.1	--		17.23
1,4-Dioxane	ND	3.45	--	ND	12.4	--		17.23
Trichloroethene	85.3	3.45	--	458	18.5	--		17.23
2,2,4-Trimethylpentane	ND	3.45	--	ND	16.1	--		17.23
Heptane	ND	3.45	--	ND	14.1	--		17.23
cis-1,3-Dichloropropene	ND	3.45	--	ND	15.7	--		17.23
4-Methyl-2-pentanone	ND	8.62	--	ND	35.3	--		17.23
trans-1,3-Dichloropropene	ND	3.45	--	ND	15.7	--		17.23
1,1,2-Trichloroethane	ND	3.45	--	ND	18.8	--		17.23
Toluene	ND	3.45	--	ND	13.0	--		17.23
2-Hexanone	ND	3.45	--	ND	14.1	--		17.23
Dibromochloromethane	ND	3.45	--	ND	29.4	--		17.23
1,2-Dibromoethane	ND	3.45	--	ND	26.5	--		17.23
Tetrachloroethene	779	3.45	--	5280	23.4	--		17.23
Chlorobenzene	ND	3.45	--	ND	15.9	--		17.23
Ethylbenzene	ND	3.45	--	ND	15.0	--		17.23
p/m-Xylene	ND	6.89	--	ND	29.9	--		17.23



**Project Name:** 136 FULLER ROAD**Lab Number:** L2375341**Project Number:** 2222575**Report Date:** 12/29/23**SAMPLE RESULTS**

Lab ID: L2375341-01 D  
 Client ID: TFE\_EFFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 13:45  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
<b>Volatile Organics in Air - Mansfield Lab</b>								
Bromoform	ND	3.45	--	ND	35.7	--		17.23
Styrene	ND	3.45	--	ND	14.7	--		17.23
1,1,2,2-Tetrachloroethane	ND	3.45	--	ND	23.7	--		17.23
o-Xylene	ND	3.45	--	ND	15.0	--		17.23
4-Ethyltoluene	ND	3.45	--	ND	17.0	--		17.23
1,3,5-Trimethylbenzene	ND	3.45	--	ND	17.0	--		17.23
1,2,4-Trimethylbenzene	ND	3.45	--	ND	17.0	--		17.23
Benzyl chloride	ND	3.45	--	ND	17.9	--		17.23
1,3-Dichlorobenzene	ND	3.45	--	ND	20.7	--		17.23
1,4-Dichlorobenzene	ND	3.45	--	ND	20.7	--		17.23
1,2-Dichlorobenzene	ND	3.45	--	ND	20.7	--		17.23
1,2,4-Trichlorobenzene	ND	3.45	--	ND	25.6	--		17.23
Hexachlorobutadiene	ND	3.45	--	ND	36.8	--		17.23

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	96		60-140
Bromochloromethane	98		60-140
chlorobenzene-d5	94		60-140



**Project Name:** 136 FULLER ROAD**Lab Number:** L2375341**Project Number:** 2222575**Report Date:** 12/29/23**SAMPLE RESULTS**

Lab ID: L2375341-01 D  
 Client ID: TFE\_EFFLUENT\_DEC\_23  
 Sample Location: ALBANY, NY

Date Collected: 12/20/23 13:45  
 Date Received: 12/20/23  
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil\_Vapor  
 Analytical Method: 48,TO-15-SIM  
 Analytical Date: 12/29/23 05:38  
 Analyst: JMB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Tertiary butyl Alcohol	ND	8.62	--	ND	26.1	--		17.23

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	100		60-140
bromochloromethane	100		60-140
chlorobenzene-d5	99		60-140



Project Name: 136 FULLER ROAD

Lab Number: L2375341

Project Number: 2222575

Report Date: 12/29/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 12/28/23 14:55

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1869165-4								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1





Project Name: 136 FULLER ROAD

Lab Number: L2375341

Project Number: 2222575

Report Date: 12/29/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 12/28/23 14:55

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1869165-4								
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1



Project Name: 136 FULLER ROAD

Lab Number: L2375341

Project Number: 2222575

Report Date: 12/29/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 12/28/23 14:55

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01 Batch: WG1869165-4								
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: 136 FULLER ROAD

Lab Number: L2375341

Project Number: 2222575

Report Date: 12/29/23

### Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15-SIM

Analytical Date: 12/28/23 15:34

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01 Batch: WG1869167-4								
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2375341

Project Number: 222575

Report Date: 12/29/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1869165-3								
Dichlorodifluoromethane	89		-		70-130	-		
Chloromethane	86		-		70-130	-		
Freon-114	93		-		70-130	-		
Vinyl chloride	82		-		70-130	-		
1,3-Butadiene	86		-		70-130	-		
Bromomethane	83		-		70-130	-		
Chloroethane	84		-		70-130	-		
Ethanol	78		-		40-160	-		
Vinyl bromide	86		-		70-130	-		
Acetone	93		-		40-160	-		
Trichlorofluoromethane	86		-		70-130	-		
Isopropanol	78		-		40-160	-		
1,1-Dichloroethene	85		-		70-130	-		
Tertiary butyl Alcohol	69	Q	-		70-130	-		
Methylene chloride	82		-		70-130	-		
3-Chloropropene	83		-		70-130	-		
Carbon disulfide	97		-		70-130	-		
Freon-113	108		-		70-130	-		
trans-1,2-Dichloroethene	104		-		70-130	-		
1,1-Dichloroethane	106		-		70-130	-		
Methyl tert butyl ether	91		-		70-130	-		
2-Butanone	110		-		70-130	-		
cis-1,2-Dichloroethene	106		-		70-130	-		

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Lab Number: L2375341

Project Number: 2222575

Report Date: 12/29/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1869165-3								
Ethyl Acetate	115		-		70-130	-		
Chloroform	97		-		70-130	-		
Tetrahydrofuran	108		-		70-130	-		
1,2-Dichloroethane	101		-		70-130	-		
n-Hexane	91		-		70-130	-		
1,1,1-Trichloroethane	97		-		70-130	-		
Benzene	82		-		70-130	-		
Carbon tetrachloride	103		-		70-130	-		
Cyclohexane	91		-		70-130	-		
1,2-Dichloropropane	99		-		70-130	-		
Bromodichloromethane	102		-		70-130	-		
1,4-Dioxane	95		-		70-130	-		
Trichloroethene	96		-		70-130	-		
2,2,4-Trimethylpentane	95		-		70-130	-		
Heptane	104		-		70-130	-		
cis-1,3-Dichloropropene	88		-		70-130	-		
4-Methyl-2-pentanone	103		-		70-130	-		
trans-1,3-Dichloropropene	84		-		70-130	-		
1,1,2-Trichloroethane	99		-		70-130	-		
Toluene	98		-		70-130	-		
2-Hexanone	99		-		70-130	-		
Dibromochloromethane	126		-		70-130	-		
1,2-Dibromoethane	97		-		70-130	-		

## Lab Control Sample Analysis

### Batch Quality Control

Project Name: 136 FULLER ROAD

Project Number: 2222575

Lab Number: L2375341

Report Date: 12/29/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01 Batch: WG1869165-3								
Tetrachloroethene	95		-		70-130	-		
Chlorobenzene	93		-		70-130	-		
Ethylbenzene	102		-		70-130	-		
p/m-Xylene	104		-		70-130	-		
Bromoform	137	Q	-		70-130	-		
Styrene	95		-		70-130	-		
1,1,2,2-Tetrachloroethane	99		-		70-130	-		
o-Xylene	104		-		70-130	-		
4-Ethyltoluene	99		-		70-130	-		
1,3,5-Trimethylbenzene	96		-		70-130	-		
1,2,4-Trimethylbenzene	96		-		70-130	-		
Benzyl chloride	100		-		70-130	-		
1,3-Dichlorobenzene	98		-		70-130	-		
1,4-Dichlorobenzene	95		-		70-130	-		
1,2-Dichlorobenzene	96		-		70-130	-		
1,2,4-Trichlorobenzene	74		-		70-130	-		
Hexachlorobutadiene	82		-		70-130	-		

## Lab Control Sample Analysis

### Batch Quality Control

**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

**Lab Number:** L2375341

**Report Date:** 12/29/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01 Batch: WG1869167-3								
Tertiary butyl Alcohol <sup>1</sup>	82		-		70-130	-		25

**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

Serial\_No:12292316:53  
**Lab Number:** L2375341

**Report Date:** 12/29/23

**Canister and Flow Controller Information**

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controller Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L2375341-01	TFE_EFFLUENT_DEC_23	4163	1.0L Can	12/13/23	410728	L2372869-05	Pass	-29.8	0.0	-	-	-	-



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Air  
 Analytical Method: 48,TO-15  
 Analytical Date: 12/11/23 22:22  
 Analyst: BJB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
Xylenes, total	ND	0.600	--	ND	0.869	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,2-Dichloroethene (total)	ND	1.00	--	ND	1.00	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	91		60-140
Bromochloromethane	94		60-140
chlorobenzene-d5	92		60-140



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:  
 Matrix: Air  
 Analytical Method: 48,TO-15-SIM  
 Analytical Date: 12/11/23 22:22  
 Analyst: BJB

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.100	--	ND	0.264	--		1
Acrolein	ND	0.050	--	ND	0.115	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.100	--	ND	0.377	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.100	--	ND	0.461	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
Benzyl chloride	ND	0.100	--	ND	0.518	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1



**Project Name:** BATCH CANISTER CERTIFICATION  
**Project Number:** CANISTER QC BAT

**Lab Number:** L2372869  
**Report Date:** 12/29/23

### Air Canister Certification Results

Lab ID: L2372869-05  
 Client ID: CAN 3701 SHELF 8  
 Sample Location:

Date Collected: 12/11/23 12:00  
 Date Received: 12/11/23  
 Field Prep: Not Specified

Sample Depth:

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	96		60-140
bromochloromethane	99		60-140
chlorobenzene-d5	97		60-140





**Project Name:** 136 FULLER ROAD

**Project Number:** 2222575

Serial\_No:12292316:53

**Lab Number:** L2375341

**Report Date:** 12/29/23

**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

**Cooler Information**

**Cooler**                      **Custody Seal**

NA                              Absent

**Container Information**

**Container ID**    **Container Type**

L2375341-01A    Canister - 1 Liter

<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
NA	NA			Y	Absent		TO15-SIM(30),TO15-LL(30)

**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

## GLOSSARY

### Acronyms

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

Report Format: Data Usability Report



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

### Footnotes

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

### Terms

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

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

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

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

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

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

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

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

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

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

### Data Qualifiers

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

Report Format: Data Usability Report



**Project Name:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

#### **Data Qualifiers**

- ND** - Not detected at the reporting limit (RL) for the sample.
- 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:** 136 FULLER ROAD  
**Project Number:** 2222575

**Lab Number:** L2375341  
**Report Date:** 12/29/23

## REFERENCES

- 48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

## 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:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

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

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

### 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.

**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, SM4500Cl-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, SM9221E, 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.





# AIR ANALYSIS

PAGE 1 OF 1

## CHAIN OF CUSTODY

320 Forbes Blvd, Mansfield, MA 02048  
TEL: 508-822-9300 FAX: 508-822-3288

### Client Information

Client: **LaBella Associates**  
Address: **4 British American Latham, NY 12110**  
Phone: **720-626-6362**  
Fax:

Email: **bfields@labellaPC.com**

These samples have been previously analyzed by Alpha

Other Project Specific Requirements/Comments: **Invoice cc: to APPK@labellaPC.com**

Project-Specific Target Compound List:

### Project Information

Project Name: **136 Fuller Road**  
Project Location: **Albany, NY**  
Project #: **2222575**  
Project Manager: **Branson Fields**  
ALPHA Quote #:

### Turn-Around Time

Standard  RUSH (only confirmed if pre-approved)

Date Due: Time:

Date Rec'd in Lab: **12/21/23**

### Report Information - Data Deliverables

FAX  
 ADEx  
Criteria Checker: \_\_\_\_\_  
(Default based on Regulatory Criteria Indicated)  
Other Formats: \_\_\_\_\_  
 EMAIL (standard pdf report)  
 Additional Deliverables:  
Report to: (if different than Project Manager)

ALPHA Job #: **L2375341**

### Billing Information

Same as Client info PO #: **2222575**

### Regulatory Requirements/Report Limits

State/Fed Program Res / Comm

### ANALYSIS

TO-15  
 TO-15 SIM  
APH Substrate Non-petroleum HCs  
 Fixed Gases  
Sulfides & Mercaptans by TO-15

### All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	COLLECTION						Sample Matrix*	Sampler's Initials	Can Size	ID Can	ID - Flow Controller	TO-15	TO-15 SIM	APH	Fixed Gases	Sulfides & Mercaptans by TO-15	Sample Comments (i.e. PID)
		End Date	Start Time	End Time	Initial Vacuum	Final Vacuum												
75341-01	TFE_Effluent_DEF-23	12/20/23	1345	1345	-29.8	0	SV	BK	1L	4163	0095	X						4.0 PPM

### \*SAMPLE MATRIX CODES

AA = Ambient Air (Indoor/Outdoor)  
SV = Soil Vapor/Landfill Gas/SVE  
Other = Please Specify

### Container Type

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

Relinquished By:

Date/Time

Received By:

Date/Time:

*Blanca*  
*Chris M*

12/20/23 1618  
12/20/23 1618  
12/21/23 500

*Chris M*  
*MZ*  
*12/21/23 0500*

12/20/23 1618  
12/21/23 0100  
12/21/23 0617

*UT* **AAI** 12/21/23 0617

*12/21/23* 12/21/23 0617