

State of Wisconsin
Department of Natural Resources
PO Box 7921, Madison WI 53707-7921
dnr.wi.gov

Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

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Notice: This form may be used to comply with the requirements of s. NR 716.14 (2), Wis. Adm. Code; however, use of this form is not required. An alternate format may be used. The rule requires that notification be provided to 1) property owners when someone else is conducting the sampling, 2) to occupants of property belonging to the responsible person, and 3) to owners and occupants of property that does not belong to the responsible person but has been affected by contamination arising on his or her property. Notification is required within 10 business days of receiving the sample results. Personal information collected will be used for program administration and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

NOTE: Under s. NR 716.14, Wis. Adm. Code, the responsible party must also submit sample results and other required information to the DNR. We recommend that copies of the sample results notifications be included with that submittal, along with all attachments. Using the same format used for data presentation for a closure request may be helpful to all parties. See s. NR 716.14, Wis. Adm. Code for the full list of information to be submitted to the DNR.

Notification of Property Owners and Occupants:

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13, Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location.

Site Information

Site Name		DNR ID # (BRRTS #)	
Enbridge Energy Line 6 Cambridge Station		02-28-595980	
Address	City	State	ZIP Code
W8375 US Highway 18	Cambridge	WI	53523

Responsible Party

The person(s) responsible for completing this environmental investigation is:

Property Owner

Enbridge Energy, Limited Partnership (Responsible Party)

Address	City	State	ZIP Code
425 West Superior Street, Suite 1100	Duluth	MN	55802
Contact Person	Phone Number (include area code)		
Shane Yokom	(218) 269-0369		

Person or company that collected samples

GEI Consultants, Inc.

Sample Results (Results Attached)

Reason for Sampling: ☐ Routine ☒ Other (define) Surface Water Sampling

The contaminants that have been identified at this time on property that you own or occupy include:

Contaminant	In Soil?		In Groundwater?	
	Yes	No	Yes	No
Gasoline	☐	☐	☐	☐
Diesel or Fuel Oil	☐	☐	☐	☐
Solvents	☐	☐	☐	☐
Heavy Metals	☐	☐	☐	☐
Pesticides	☐	☐	☐	☐
Other: Crude Oil	☒	☐	☒	☐

This sampling event included sampling of a drinking water well.

☐ Yes ☒ No

If yes, the sampled drinking water well had detectable contaminants.

☐ Yes ☐ No

Contaminants in Vapor

	Yes	No
Indoor Air	☐	☐
Sub-slab	☐	☐
Exterior Soil Gas	☐	☐

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Attached are:

- A map that shows the locations from which samples were collected. (The map needs to meet the requirements of s. NR 716.15 (4), Wis. Adm. Code.)
- A data table with specific contaminant levels at each sample location and whether or not the sample results exceed state standards.
- A copy of the laboratory results.

You are not identified as the person that is responsible for this contamination. However, your cooperation is important. Property owners may become legally responsible for contamination if they do not allow access to the person that is responsible so that person may complete the environmental investigation and clean up activities.

Option for written exemption: You have the option of requesting a written liability exemption from the DNR for contamination that originated on another property, or on property that you lease. To do this, you must present an adequate environmental assessment of your property and pay a \$700 fee for review of this information. If you are interested in this option, please see DNR publication # RR 589, "When Contamination Crosses a Property Line - Rights and Responsibilities of Property Owners", available at: dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf.

Contact Information

Please address questions regarding this notification, or requests for additional information to the contact person listed above, or to one of the following contacts:

Environmental Consultant

Company Name	Contact Person Last Name	First Name		
GEI Consultants, Inc.	Dal Santo	Bradley		
Address		City	State	ZIP Code
1600 Aspen Commons, Suite 680		Middleton	WI	53562
Phone # (inc. area code)	Email			
(815) 289-3895	bdalsanto@geiconsultants.com			

Select which agency: ☒ Natural Resources ☐ Agriculture, Trade and Consumer Protection

State of Wisconsin Department of Natural Resources

Contact Person Last Name	First Name	Phone # (inc. area code)	
Rice	Caroline	(608) 219-2182	
Address		City	State ZIP Code
3911 Fish Hatchery Road		Fitchburg	WI 53711
Email			
Caroline.Rice@wisconsin.gov			

March 26, 2025
Project No. 2408314

Caroline Rice, Hydrogeologist
Bureau of Remediation and Redevelopment
Wisconsin Department of Natural Resources
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711
Caroline.Rice@wisconsin.gov
(608) 219-2182

**Re: Surface Water Sampling Results – March 2025
Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
WDNR BRRTS Activity No. 02-28-595980**

Dear Ms. Rice:

On behalf of Enbridge Energy, Limited Partnership (Enbridge), GEI Consultants, Inc. (GEI) has prepared this submittal summarizing the results of surface water sampling completed in March 2025 (2025 Quarter 1 Sampling). This sampling was conducted as part of Enbridge's ongoing monitoring related to Wisconsin Department of Natural Resources (WDNR) Bureau of Remediation and Redevelopment Tracking System (BRRTS) Activity No. 02-28-595980 - Enbridge Energy Line 6 Cambridge Station (Site). Sampling was conducted in accordance with the Site's *Surface Water Sampling Plan*, dated February 25, 2025. Per Wisconsin Administrative Code Chapter (WAC Ch.) NR 716.09 (3), the WDNR provided an initial notice to proceed, and a subsequent formal approval of this scope of work in a letter dated March 21, 2025. This submittal is provided to meet the reporting requirements outlined in WAC Ch. NR 716.14.

Sampling Summary and Results

GEI collected four surface water samples on March 14, 2025, from an unnamed agricultural drainage ditch (WDNR Waterbody Identification Code 809700), located along the facility's eastern property boundary. Discrete surface water samples were collected from location CSRWS001 (side-gradient), CSRWS002 (upstream), CSRWS003 (side-gradient), and CSRWS004 (downstream). The sample locations are shown on **Figure 1**.

At each location, a single-use disposable sample dipper was used to collect surface water which was transferred to laboratory-supplied containers. All samples were immediately placed in an ice-filled cooler and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for the laboratory analysis of volatile organic compounds (VOCs) by EPA Method 8260.

A duplicate sample was collected from sample location CSRWS003 and one trip blank was included with the sample shipment to the laboratory.

No VOCs were detected above the laboratory reporting limits in any of the March 2025 surface water samples, duplicate sample, or trip blank. Sample results are included in **Table 1**. The laboratory analytical report is included in **Attachment I**. To-date, there have been no detections of VOCs at any surface water sample locations. The results for all VOC sampling conducted to-date are included on **Table 2**.

In accordance with WAC Ch. NR 712, the certification of a hydrogeologist is included at the end of this submittal.

If you have any questions or concerns regarding the 2025 Quarter 1 Sampling, please do not hesitate to contact Brad Dal Santo at (815) 289-3895 or Shane Yokom of Enbridge at (218) 269-0369.

Sincerely,

GEI Consultants, Inc.



Bradley Dal Santo
Senior Professional, Environment



Ken Kytta, P.E.
Senior Consultant, Vice President

BJD/kdk/mhs/crg

Figures

Table

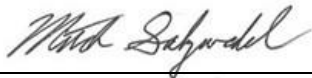
Attachments

cc: Karl Beaster, Enbridge Energy; Shane Yokom, Enbridge Energy

Certification

Surface Water Sampling Results – March 2025
Enbridge Energy Line 6 Cambridge Station
Cambridge, Wisconsin
WDNR BRRTS Activity No. 02-28-595980

I, Mitchell Salzwedel, hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, am registered in accordance with the requirements of ch. GHSS 2, Wis. Adm. Code, or licensed in accordance with the requirements of ch. GHSS 3, Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.



Mitchell Salzwedel, P.G.
Senior Professional
Wisconsin P.G. # 1392-13

3/26/2025

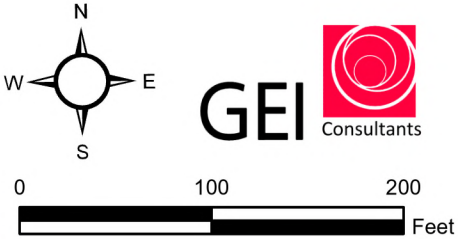
Date

Figure



SURFACE WATER SAMPLE LOCATION MAP

- LEGEND:**
- ★ Release Location - November 2024
 - Surface Water Sample Location
 - Culvert
 - Agricultural Drainage Ditch
 - Elevation Contour - ftamsl (3DEP)
 - USA Wetlands (NWI)
 - Facility Boundary



Cambridge Station
BRRS No. 02-28-595980

Cambridge, Wisconsin

Tables

Table 1
Surface Water Quality - VOCs

Cambridge Station
BRRTS No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Surface Water Standards ^A		Sample ID CSRWS001	Sample ID CSRWS002	Sample ID CSRWS003		Sample ID CSRWS004	Sample ID Trip Blank
			Human Threshold Criteria ^B	Human Cancer Criteria ^C	Date: 3/14/2025	Date: 3/14/2025	Date: 3/14/2025		Date: 3/14/2025	Date: 3/14/2025
Volatile Organic Compounds (VOCs) by Method EPA 8260								Dup-1		
Benzene	71-43-2	µg/L	260	45	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
Toluene	108-88-3	µg/L	5201	NE	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29
Ethylbenzene	100-41-4	µg/L	931	NE	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33
Xylene (Total) ^D	1330-20-7	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	630-20-6	µg/L	NE	NE	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
1,1,1-Trichloroethane	71-55-6	µg/L	110000	NE	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
1,1,2,2-Tetrachloroethane	79-34-5	µg/L	NE	22	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,1,2-Trichloroethane	79-00-5	µg/L	NE	87	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34
1,1-Dichloroethane	75-34-3	µg/L	NE	NE	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
1,1-Dichloroethene	75-35-4	µg/L	NE	NE	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58
1,1-Dichloropropene	563-58-6	µg/L	260	NE	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41
1,2,3-Trichlorobenzene	87-61-6	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	96-18-4	µg/L	NE	NE	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56
1,2,4-Trichlorobenzene	120-82-1	µg/L	NE	NE	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95
1,2,4-Trimethylbenzene	95-63-6	µg/L	NE	NE	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45
1,2-Dibromo-3-chloropropane	96-12-8	µg/L	NE	NE	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
1,2-Dibromoethane (EDB)	106-93-4	µg/L	NE	NE	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31
1,2-Dichlorobenzene	95-50-1	µg/L	481	NE	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33
1,2-Dichloroethane	107-06-2	µg/L	NE	159	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29
1,2-Dichloropropane	78-87-5	µg/L	NE	NE	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45
1,3,5-Trimethylbenzene	108-67-8	µg/L	NE	NE	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
1,3-Dichlorobenzene	541-73-1	µg/L	1000	NE	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
1,3-Dichloropropane	142-28-9	µg/L	NE	NE	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
1,4-Dichlorobenzene	106-46-7	µg/L	NE	54	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89
2,2-Dichloropropane	594-20-7	µg/L	NE	NE	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42
2-Chlorotoluene	95-49-8	µg/L	NE	NE	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89
4-Chlorotoluene	106-43-4	µg/L	NE	NE	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89
Bromobenzene	108-86-1	µg/L	NE	NE	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
Bromochloromethane	74-97-5	µg/L	NE	NE	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	75-27-4	µg/L	NE	NE	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21
Bromoform	75-25-2	µg/L	NE	NE	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43
Bromomethane	74-83-9	µg/L	NE	NE	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
Carbon tetrachloride	56-23-5	µg/L	NE	9.5	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37
Chlorobenzene (Monochlorobenzene)	108-90-7	µg/L	400	NE	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86

Table 1
Surface Water Quality - VOCs

Cambridge Station
BRRTS No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Surface Water Standards ^A		Sample ID CSRWS001	Sample ID CSRWS002	Sample ID CSRWS003		Sample ID CSRWS004	Sample ID Trip Blank
			Human Threshold Criteria ^B	Human Cancer Criteria ^C	Date: 3/14/2025	Date: 3/14/2025	Date: 3/14/2025		Date: 3/14/2025	Date: 3/14/2025
Volatile Organic Compounds (VOCs) by Method EPA 8260								Dup-1		
Chloroethane	75-00-3	µg/L	NE	NE	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4
Chloroform	67-66-3	µg/L	NE	922	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Chloromethane	74-87-3	µg/L	NE	NE	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6
Dibromochloromethane	124-48-1	µg/L	NE	NE	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6
Dibromomethane	74-95-3	µg/L	NE	NE	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99
Dichlorodifluoromethane	75-71-8	µg/L	NE	NE	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46
Diisopropyl ether	108-20-3	µg/L	NE	NE	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
Hexachloro-1,3-butadiene	87-68-3	µg/L	NE	0.2	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7
Isopropylbenzene (Cumene)	98-82-8	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Methyl-tert-butyl ether	1634-04-4	µg/L	NE	NE	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
Methylene Chloride	75-09-2	µg/L	72000	NE	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32
Naphthalene	91-20-3	µg/L	NE	NE	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9
Styrene	100-42-5	µg/L	NE	NE	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
Tetrachloroethene	127-18-4	µg/L	NE	15	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41
Trichloroethene (TCE)	79-01-6	µg/L	NE	194	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32
Trichlorofluoromethane	75-69-4	µg/L	NE	NE	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42
Vinyl chloride	75-01-4	µg/L	NE	6.8	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17
cis-1,2-Dichloroethene	156-59-2	µg/L	9000	NE	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47
cis-1,3-Dichloropropene	10061-01-5	µg/L	260	NE	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24
m&p-Xylene	179601-23-1	µg/L	NE	NE	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70
n-Butylbenzene	104-51-8	µg/L	NE	NE	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86
n-Propylbenzene	103-65-1	µg/L	NE	NE	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
o-Xylene	95-47-6	µg/L	NE	NE	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
p-Isopropyltoluene	99-87-6	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
sec-Butylbenzene	135-98-8	µg/L	NE	NE	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42
tert-Butylbenzene	98-06-6	µg/L	NE	NE	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59
trans-1,2-Dichloroethene	156-60-5	µg/L	13000	NE	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53
trans-1,3-Dichloropropene	10061-02-6	µg/L	260	NE	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27

Notes:

All results reported in micrograms per liter (µg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 105 Wisconsin Administrative Code, November 2024.

B = Human Threshold Criteria for Non-Public Water Supply Cold Water Communities (NR 105.08 - Table 8).

C = Human Cancer Criteria for Non-Public Water Supply Cold Water Communities (NR 105.09 - Table 9).

D = Xylene includes meta-, ortho-, and para-xylene combined.

DUP-1 = Duplicate sample collected from this location, 3/14/2025.

CAS No. = Chemical Abstracts Service Registry Number.

Date = Field Sample Collection Date.

NE = No WDNR surface water standard established.

< = Analyte not detected above the laboratory limit of detection.

Table 2
To-Date Surface Water Quality - VOCs

Cambridge Station
BRRTS No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Surface Water Standards ^A		Sample ID CSRWS001		Sample ID CSRWS002		Sample ID CSRWS003			Sample ID CSRWS004		Sample ID Trip Blank
			Human Threshold Criteria ^B	Human Cancer Criteria ^C	Date: 12/4/2024	Date: 3/14/2025	Date: 12/23/2024	Date: 3/14/2025	Date: 12/23/2024	Date: 3/14/2025		Date: 12/23/2024	Date: 3/14/2025	Date: 3/14/2025
Volatile Organic Compounds (VOCs) by Method EPA 8260											Dup-1			
Benzene	71-43-2	µg/L	260	45	<0.30 H1	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
Toluene	108-88-3	µg/L	5201	NE	<0.29 H1	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29
Ethylbenzene	100-41-4	µg/L	931	NE	<0.33 H1	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33
Xylene (Total) ^D	1330-20-7	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	630-20-6	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
1,1,1-Trichloroethane	71-55-6	µg/L	110000	NE	<0.30 H1	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
1,1,2,2-Tetrachloroethane	79-34-5	µg/L	NE	22	<0.25 H1	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,1,2-Trichloroethane	79-00-5	µg/L	NE	87	<0.34 H1	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34
1,1-Dichloroethane	75-34-3	µg/L	NE	NE	<0.30 H1	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
1,1-Dichloroethene	75-35-4	µg/L	NE	NE	<0.58 H1	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58
1,1-Dichloropropene	563-58-6	µg/L	260	NE	<0.41 H1	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41
1,2,3-Trichlorobenzene	87-61-6	µg/L	NE	NE	<1.0 H1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	96-18-4	µg/L	NE	NE	<0.56 H1	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56
1,2,4-Trichlorobenzene	120-82-1	µg/L	NE	NE	<0.95 H1	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95
1,2,4-Trimethylbenzene	95-63-6	µg/L	NE	NE	<0.45 H1	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45
1,2-Dibromo-3-chloropropane	96-12-8	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
1,2-Dibromoethane (EDB)	106-93-4	µg/L	NE	NE	<0.31 H1	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31
1,2-Dichlorobenzene	95-50-1	µg/L	481	NE	<0.33 H1	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33
1,2-Dichloroethane	107-06-2	µg/L	NE	159	<0.29 H1	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29
1,2-Dichloropropane	78-87-5	µg/L	NE	NE	<0.45 H1	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45
1,3,5-Trimethylbenzene	108-67-8	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
1,3-Dichlorobenzene	541-73-1	µg/L	1000	NE	<0.35 H1	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
1,3-Dichloropropane	142-28-9	µg/L	NE	NE	<0.30 H1	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
1,4-Dichlorobenzene	106-46-7	µg/L	NE	54	<0.89 H1	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89
2,2-Dichloropropane	594-20-7	µg/L	NE	NE	<0.42 H1	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42
2-Chlorotoluene	95-49-8	µg/L	NE	NE	<0.89 H1	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89
4-Chlorotoluene	106-43-4	µg/L	NE	NE	<0.89 H1	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89
Bromobenzene	108-86-1	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
Bromochloromethane	74-97-5	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	75-27-4	µg/L	NE	NE	<0.21 H1	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21
Bromoform	75-25-2	µg/L	NE	NE	<0.43 H1	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43
Bromomethane	74-83-9	µg/L	NE	NE	<1.2 H1	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
Carbon tetrachloride	56-23-5	µg/L	NE	9.5	<0.37 H1	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37
Chlorobenzene (Monochlorobenzene)	108-90-7	µg/L	400	NE	<0.86 H1	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86
Chloroethane	75-00-3	µg/L	NE	NE	<1.4 H1	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4

Table 2
To-Date Surface Water Quality - VOCs

Cambridge Station
BRRTS No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Surface Water Standards ^A		Sample ID CSRWS001		Sample ID CSRWS002		Sample ID CSRWS003			Sample ID CSRWS004		Sample ID Trip Blank
			Human Threshold Criteria ^B	Human Cancer Criteria ^C	Date: 12/4/2024	Date: 3/14/2025	Date: 12/23/2024	Date: 3/14/2025	Date: 12/23/2024	Date: 3/14/2025		Date: 12/23/2024	Date: 3/14/2025	Date: 3/14/2025
Volatile Organic Compounds (VOCs) by Method EPA 8260											Dup-1			
Chloroform	67-66-3	µg/L	NE	922	<0.50 H1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Chloromethane	74-87-3	µg/L	NE	NE	<1.6 H1	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6
Dibromochloromethane	124-48-1	µg/L	NE	NE	<2.6 H1	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6
Dibromomethane	74-95-3	µg/L	NE	NE	<0.99 H1	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99
Dichlorodifluoromethane	75-71-8	µg/L	NE	NE	<0.46 H1	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46
Diisopropyl ether	108-20-3	µg/L	NE	NE	<1.1 H1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
Hexachloro-1,3-butadiene	87-68-3	µg/L	NE	0.2	<2.7 H1	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7
Isopropylbenzene (Cumene)	98-82-8	µg/L	NE	NE	<1.0 H1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Methyl-tert-butyl ether	1634-04-4	µg/L	NE	NE	<1.1 H1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
Methylene Chloride	75-09-2	µg/L	72000	NE	<0.32 H1	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32
Naphthalene	91-20-3	µg/L	NE	NE	<1.9 H1	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9
Styrene	100-42-5	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
Tetrachloroethene	127-18-4	µg/L	NE	15	<0.41 H1	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41
Trichloroethene (TCE)	79-01-6	µg/L	NE	194	<0.32 H1	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32
Trichlorofluoromethane	75-69-4	µg/L	NE	NE	<0.42 H1	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42
Vinyl chloride	75-01-4	µg/L	NE	6.8	<0.17 H1	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17
cis-1,2-Dichloroethene	156-59-2	µg/L	9000	NE	<0.47 H1	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47
cis-1,3-Dichloropropene	10061-01-5	µg/L	260	NE	<0.24 H1	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24
m&p-Xylene	179601-23-1	µg/L	NE	NE	<0.70 H1	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70
n-Butylbenzene	104-51-8	µg/L	NE	NE	<0.86 H1	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86
n-Propylbenzene	103-65-1	µg/L	NE	NE	<0.35 H1	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
o-Xylene	95-47-6	µg/L	NE	NE	<0.35 H1	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
p-Isopropyltoluene	99-87-6	µg/L	NE	NE	<1.0 H1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
sec-Butylbenzene	135-98-8	µg/L	NE	NE	<0.42 H1	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42
tert-Butylbenzene	98-06-6	µg/L	NE	NE	<0.59 H1	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59
trans-1,2-Dichloroethene	156-60-5	µg/L	13000	NE	<0.53 H1	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53
trans-1,3-Dichloropropene	10061-02-6	µg/L	260	NE	<0.27 H1	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27

Notes:

All results reported in micrograms per liter (µg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 105 Wisconsin Administrative Code, November 2024.

B = Human Threshold Criteria for Non-Public Water Supply Cold Water Communities (NR 105.08 - Table 8).

C = Human Cancer Criteria for Non-Public Water Supply Cold Water Communities (NR 105.09 - Table 9).

D = Xylene includes meta-, ortho-, and para-xylene combined.

DUP-1 = Duplicate sample collected from this location, 3/14/2025.

CAS No. = Chemical Abstracts Service Registry Number.

Date = Field Sample Collection Date.

NE = No WDNR surface water standard established.

H1 = Analysis conducted outside the recognized method holding time.

< = Analyte not detected above the laboratory limit of detection.

Attachments

I. Laboratory Analytical Report

Surface Water Sampling Results – March 2025
W8375 US Highway 18, Cambridge, Wisconsin 53523
WDNR BRRTS Activity No. 02-28-595980
March 26, 2025

I. Laboratory Analytical Report



March 17, 2025

Brad DalSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314-2.1 Cambridge - SW
Pace Project No.: 40292266

Dear Brad DalSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on March 15, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40292266001	CSRWS001	Water	03/14/25 10:13	03/15/25 09:00
40292266002	CSRWS002	Water	03/14/25 10:02	03/15/25 09:00
40292266003	CSRWS003	Water	03/14/25 10:23	03/15/25 09:00
40292266004	CSRWS004	Water	03/14/25 10:36	03/15/25 09:00
40292266005	DUP-1	Water	03/14/25 00:00	03/15/25 09:00
40292266006	TRIP BLANK	Water	03/14/25 00:00	03/15/25 09:00

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SAMPLE ANALYTE COUNT

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40292266001	CSRWS001	EPA 8260	EIB	65	PASI-G
40292266002	CSRWS002	EPA 8260	EIB	65	PASI-G
40292266003	CSRWS003	EPA 8260	EIB	65	PASI-G
40292266004	CSRWS004	EPA 8260	EIB	65	PASI-G
40292266005	DUP-1	EPA 8260	EIB	65	PASI-G
40292266006	TRIP BLANK	EPA 8260	EIB	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS001 Lab ID: 40292266001 Collected: 03/14/25 10:13 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		03/17/25 09:28	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:28	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		03/17/25 09:28	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		03/17/25 09:28	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		03/17/25 09:28	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		03/17/25 09:28	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 09:28	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		03/17/25 09:28	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		03/17/25 09:28	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		03/17/25 09:28	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 09:28	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		03/17/25 09:28	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		03/17/25 09:28	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		03/17/25 09:28	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 09:28	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 09:28	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		03/17/25 09:28	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		03/17/25 09:28	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		03/17/25 09:28	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		03/17/25 09:28	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 09:28	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:28	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		03/17/25 09:28	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		03/17/25 09:28	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:28	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		03/17/25 09:28	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		03/17/25 09:28	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/17/25 09:28	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/17/25 09:28	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		03/17/25 09:28	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:28	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		03/17/25 09:28	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		03/17/25 09:28	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		03/17/25 09:28	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		03/17/25 09:28	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 09:28	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 09:28	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		03/17/25 09:28	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		03/17/25 09:28	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		03/17/25 09:28	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		03/17/25 09:28	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 09:28	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		03/17/25 09:28	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:28	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:28	100-42-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS001 Lab ID: 40292266001 Collected: 03/14/25 10:13 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		03/17/25 09:28	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/17/25 09:28	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		03/17/25 09:28	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		03/17/25 09:28	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		03/17/25 09:28	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		03/17/25 09:28	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:28	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		03/17/25 09:28	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/17/25 09:28	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		03/17/25 09:28	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		03/17/25 09:28	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		03/17/25 09:28	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:28	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/17/25 09:28	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		03/17/25 09:28	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		03/17/25 09:28	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:28	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	98	%	70-130		1		03/17/25 09:28	2199-69-1	
4-Bromofluorobenzene (S)	101	%	70-130		1		03/17/25 09:28	460-00-4	
Toluene-d8 (S)	100	%	70-130		1		03/17/25 09:28	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS002 Lab ID: 40292266002 Collected: 03/14/25 10:02 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		03/17/25 09:47	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:47	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		03/17/25 09:47	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		03/17/25 09:47	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		03/17/25 09:47	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		03/17/25 09:47	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 09:47	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		03/17/25 09:47	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		03/17/25 09:47	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		03/17/25 09:47	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 09:47	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		03/17/25 09:47	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		03/17/25 09:47	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		03/17/25 09:47	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 09:47	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 09:47	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		03/17/25 09:47	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		03/17/25 09:47	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		03/17/25 09:47	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		03/17/25 09:47	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 09:47	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:47	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		03/17/25 09:47	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		03/17/25 09:47	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:47	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		03/17/25 09:47	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		03/17/25 09:47	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/17/25 09:47	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/17/25 09:47	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		03/17/25 09:47	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:47	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		03/17/25 09:47	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		03/17/25 09:47	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		03/17/25 09:47	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		03/17/25 09:47	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 09:47	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 09:47	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		03/17/25 09:47	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		03/17/25 09:47	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		03/17/25 09:47	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		03/17/25 09:47	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 09:47	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		03/17/25 09:47	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:47	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:47	100-42-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS002 Lab ID: 40292266002 Collected: 03/14/25 10:02 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		03/17/25 09:47	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/17/25 09:47	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		03/17/25 09:47	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		03/17/25 09:47	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		03/17/25 09:47	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		03/17/25 09:47	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:47	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		03/17/25 09:47	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/17/25 09:47	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		03/17/25 09:47	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		03/17/25 09:47	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		03/17/25 09:47	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:47	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/17/25 09:47	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		03/17/25 09:47	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		03/17/25 09:47	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:47	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		03/17/25 09:47	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		03/17/25 09:47	460-00-4	
Toluene-d8 (S)	102	%	70-130		1		03/17/25 09:47	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS003 Lab ID: 40292266003 Collected: 03/14/25 10:23 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		03/17/25 10:06	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:06	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		03/17/25 10:06	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		03/17/25 10:06	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		03/17/25 10:06	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		03/17/25 10:06	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 10:06	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		03/17/25 10:06	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		03/17/25 10:06	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		03/17/25 10:06	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 10:06	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		03/17/25 10:06	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		03/17/25 10:06	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		03/17/25 10:06	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 10:06	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 10:06	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		03/17/25 10:06	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		03/17/25 10:06	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		03/17/25 10:06	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		03/17/25 10:06	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 10:06	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:06	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		03/17/25 10:06	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		03/17/25 10:06	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:06	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		03/17/25 10:06	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		03/17/25 10:06	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/17/25 10:06	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/17/25 10:06	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		03/17/25 10:06	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:06	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		03/17/25 10:06	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		03/17/25 10:06	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		03/17/25 10:06	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		03/17/25 10:06	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 10:06	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 10:06	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		03/17/25 10:06	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		03/17/25 10:06	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		03/17/25 10:06	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		03/17/25 10:06	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 10:06	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		03/17/25 10:06	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:06	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:06	100-42-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS003 Lab ID: 40292266003 Collected: 03/14/25 10:23 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		03/17/25 10:06	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/17/25 10:06	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		03/17/25 10:06	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		03/17/25 10:06	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		03/17/25 10:06	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		03/17/25 10:06	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:06	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		03/17/25 10:06	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/17/25 10:06	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		03/17/25 10:06	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		03/17/25 10:06	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		03/17/25 10:06	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:06	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/17/25 10:06	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		03/17/25 10:06	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		03/17/25 10:06	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:06	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		03/17/25 10:06	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		03/17/25 10:06	460-00-4	
Toluene-d8 (S)	100	%	70-130		1		03/17/25 10:06	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS004 Lab ID: 40292266004 Collected: 03/14/25 10:36 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		03/17/25 10:26	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:26	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		03/17/25 10:26	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		03/17/25 10:26	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		03/17/25 10:26	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		03/17/25 10:26	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 10:26	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		03/17/25 10:26	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		03/17/25 10:26	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		03/17/25 10:26	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 10:26	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		03/17/25 10:26	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		03/17/25 10:26	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		03/17/25 10:26	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 10:26	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 10:26	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		03/17/25 10:26	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		03/17/25 10:26	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		03/17/25 10:26	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		03/17/25 10:26	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 10:26	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:26	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		03/17/25 10:26	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		03/17/25 10:26	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:26	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		03/17/25 10:26	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		03/17/25 10:26	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/17/25 10:26	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/17/25 10:26	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		03/17/25 10:26	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:26	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		03/17/25 10:26	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		03/17/25 10:26	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		03/17/25 10:26	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		03/17/25 10:26	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 10:26	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 10:26	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		03/17/25 10:26	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		03/17/25 10:26	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		03/17/25 10:26	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		03/17/25 10:26	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 10:26	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		03/17/25 10:26	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:26	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:26	100-42-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: CSRWS004 Lab ID: 40292266004 Collected: 03/14/25 10:36 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		03/17/25 10:26	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/17/25 10:26	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		03/17/25 10:26	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		03/17/25 10:26	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		03/17/25 10:26	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		03/17/25 10:26	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:26	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		03/17/25 10:26	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/17/25 10:26	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		03/17/25 10:26	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		03/17/25 10:26	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		03/17/25 10:26	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:26	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/17/25 10:26	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		03/17/25 10:26	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		03/17/25 10:26	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:26	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		03/17/25 10:26	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		03/17/25 10:26	460-00-4	
Toluene-d8 (S)	101	%	70-130		1		03/17/25 10:26	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: DUP-1 Lab ID: 40292266005 Collected: 03/14/25 00:00 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		03/17/25 10:45	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:45	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		03/17/25 10:45	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		03/17/25 10:45	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		03/17/25 10:45	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		03/17/25 10:45	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 10:45	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		03/17/25 10:45	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		03/17/25 10:45	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		03/17/25 10:45	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 10:45	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		03/17/25 10:45	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		03/17/25 10:45	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		03/17/25 10:45	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 10:45	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 10:45	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		03/17/25 10:45	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		03/17/25 10:45	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		03/17/25 10:45	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		03/17/25 10:45	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 10:45	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:45	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		03/17/25 10:45	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		03/17/25 10:45	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:45	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		03/17/25 10:45	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		03/17/25 10:45	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/17/25 10:45	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/17/25 10:45	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		03/17/25 10:45	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:45	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		03/17/25 10:45	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		03/17/25 10:45	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		03/17/25 10:45	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		03/17/25 10:45	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 10:45	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 10:45	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		03/17/25 10:45	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		03/17/25 10:45	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		03/17/25 10:45	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		03/17/25 10:45	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 10:45	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		03/17/25 10:45	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:45	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:45	100-42-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: DUP-1 Lab ID: 40292266005 Collected: 03/14/25 00:00 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		03/17/25 10:45	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/17/25 10:45	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		03/17/25 10:45	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		03/17/25 10:45	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		03/17/25 10:45	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		03/17/25 10:45	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 10:45	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		03/17/25 10:45	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/17/25 10:45	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		03/17/25 10:45	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		03/17/25 10:45	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		03/17/25 10:45	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 10:45	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/17/25 10:45	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		03/17/25 10:45	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		03/17/25 10:45	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		03/17/25 10:45	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		03/17/25 10:45	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		03/17/25 10:45	460-00-4	
Toluene-d8 (S)	100	%	70-130		1		03/17/25 10:45	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: TRIP BLANK Lab ID: 40292266006 Collected: 03/14/25 00:00 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		03/17/25 09:08	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:08	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		03/17/25 09:08	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		03/17/25 09:08	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		03/17/25 09:08	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		03/17/25 09:08	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 09:08	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		03/17/25 09:08	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		03/17/25 09:08	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		03/17/25 09:08	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		03/17/25 09:08	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		03/17/25 09:08	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		03/17/25 09:08	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		03/17/25 09:08	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 09:08	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		03/17/25 09:08	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		03/17/25 09:08	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		03/17/25 09:08	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		03/17/25 09:08	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		03/17/25 09:08	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 09:08	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:08	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		03/17/25 09:08	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		03/17/25 09:08	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:08	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		03/17/25 09:08	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		03/17/25 09:08	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/17/25 09:08	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/17/25 09:08	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		03/17/25 09:08	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:08	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		03/17/25 09:08	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		03/17/25 09:08	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		03/17/25 09:08	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		03/17/25 09:08	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 09:08	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		03/17/25 09:08	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		03/17/25 09:08	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		03/17/25 09:08	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		03/17/25 09:08	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		03/17/25 09:08	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		03/17/25 09:08	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		03/17/25 09:08	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:08	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:08	100-42-5	

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ANALYTICAL RESULTS

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Sample: TRIP BLANK Lab ID: 40292266006 Collected: 03/14/25 00:00 Received: 03/15/25 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		03/17/25 09:08	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		03/17/25 09:08	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		03/17/25 09:08	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		03/17/25 09:08	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		03/17/25 09:08	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		03/17/25 09:08	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		03/17/25 09:08	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		03/17/25 09:08	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/17/25 09:08	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		03/17/25 09:08	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		03/17/25 09:08	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		03/17/25 09:08	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		03/17/25 09:08	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/17/25 09:08	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		03/17/25 09:08	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		03/17/25 09:08	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		03/17/25 09:08	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	98	%	70-130		1		03/17/25 09:08	2199-69-1	
4-Bromofluorobenzene (S)	101	%	70-130		1		03/17/25 09:08	460-00-4	
Toluene-d8 (S)	102	%	70-130		1		03/17/25 09:08	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314-2.1 Cambridge - SW
Pace Project No.: 40292266

QC Batch: 499419 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40292266001, 40292266002, 40292266003, 40292266004, 40292266005, 40292266006

METHOD BLANK: 2852684 Matrix: Water
Associated Lab Samples: 40292266001, 40292266002, 40292266003, 40292266004, 40292266005, 40292266006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	03/17/25 08:49	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	03/17/25 08:49	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	03/17/25 08:49	
1,1,2-Trichloroethane	ug/L	<0.34	1.0	03/17/25 08:49	
1,1-Dichloroethane	ug/L	<0.30	1.0	03/17/25 08:49	
1,1-Dichloroethene	ug/L	<0.58	1.0	03/17/25 08:49	
1,1-Dichloropropene	ug/L	<0.41	1.0	03/17/25 08:49	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	03/17/25 08:49	
1,2,3-Trichloropropane	ug/L	<0.56	1.0	03/17/25 08:49	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	03/17/25 08:49	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	03/17/25 08:49	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	5.0	03/17/25 08:49	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	03/17/25 08:49	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	03/17/25 08:49	
1,2-Dichloroethane	ug/L	<0.29	1.0	03/17/25 08:49	
1,2-Dichloropropane	ug/L	<0.45	1.0	03/17/25 08:49	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	03/17/25 08:49	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	03/17/25 08:49	
1,3-Dichloropropane	ug/L	<0.30	1.0	03/17/25 08:49	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	03/17/25 08:49	
2,2-Dichloropropane	ug/L	<0.42	1.0	03/17/25 08:49	
2-Chlorotoluene	ug/L	<0.89	5.0	03/17/25 08:49	
4-Chlorotoluene	ug/L	<0.89	5.0	03/17/25 08:49	
Benzene	ug/L	<0.30	1.0	03/17/25 08:49	
Bromobenzene	ug/L	<0.36	1.0	03/17/25 08:49	
Bromochloromethane	ug/L	<0.36	1.0	03/17/25 08:49	
Bromodichloromethane	ug/L	<0.21	1.0	03/17/25 08:49	
Bromoform	ug/L	<0.43	1.0	03/17/25 08:49	
Bromomethane	ug/L	<1.2	5.0	03/17/25 08:49	
Carbon tetrachloride	ug/L	<0.37	1.0	03/17/25 08:49	
Chlorobenzene	ug/L	<0.86	1.0	03/17/25 08:49	
Chloroethane	ug/L	<1.4	5.0	03/17/25 08:49	
Chloroform	ug/L	<0.50	5.0	03/17/25 08:49	
Chloromethane	ug/L	<1.6	5.0	03/17/25 08:49	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	03/17/25 08:49	
cis-1,3-Dichloropropene	ug/L	<0.24	1.0	03/17/25 08:49	
Dibromochloromethane	ug/L	<2.6	5.0	03/17/25 08:49	
Dibromomethane	ug/L	<0.99	5.0	03/17/25 08:49	
Dichlorodifluoromethane	ug/L	<0.46	5.0	03/17/25 08:49	
Diisopropyl ether	ug/L	<1.1	5.0	03/17/25 08:49	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314-2.1 Cambridge - SW
Pace Project No.: 40292266

METHOD BLANK: 2852684

Matrix: Water

Associated Lab Samples: 40292266001, 40292266002, 40292266003, 40292266004, 40292266005, 40292266006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	03/17/25 08:49	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	03/17/25 08:49	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	03/17/25 08:49	
m&p-Xylene	ug/L	<0.70	2.0	03/17/25 08:49	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	03/17/25 08:49	
Methylene Chloride	ug/L	<0.32	5.0	03/17/25 08:49	
n-Butylbenzene	ug/L	<0.86	1.0	03/17/25 08:49	
n-Propylbenzene	ug/L	<0.35	1.0	03/17/25 08:49	
Naphthalene	ug/L	<1.9	5.0	03/17/25 08:49	
o-Xylene	ug/L	<0.35	1.0	03/17/25 08:49	
p-Isopropyltoluene	ug/L	<1.0	5.0	03/17/25 08:49	
sec-Butylbenzene	ug/L	<0.42	1.0	03/17/25 08:49	
Styrene	ug/L	<0.36	1.0	03/17/25 08:49	
tert-Butylbenzene	ug/L	<0.59	1.0	03/17/25 08:49	
Tetrachloroethene	ug/L	<0.41	1.0	03/17/25 08:49	
Toluene	ug/L	<0.29	1.0	03/17/25 08:49	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	03/17/25 08:49	
trans-1,3-Dichloropropene	ug/L	<0.27	1.0	03/17/25 08:49	
Trichloroethene	ug/L	<0.32	1.0	03/17/25 08:49	
Trichlorofluoromethane	ug/L	<0.42	1.0	03/17/25 08:49	
Vinyl chloride	ug/L	<0.17	1.0	03/17/25 08:49	
Xylene (Total)	ug/L	<1.0	3.0	03/17/25 08:49	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130	03/17/25 08:49	
4-Bromofluorobenzene (S)	%	102	70-130	03/17/25 08:49	
Toluene-d8 (S)	%	101	70-130	03/17/25 08:49	

LABORATORY CONTROL SAMPLE: 2852685

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	53.1	106	70-133	
1,1,2,2-Tetrachloroethane	ug/L	50	50.7	101	70-130	
1,1,2-Trichloroethane	ug/L	50	51.1	102	70-130	
1,1-Dichloroethane	ug/L	50	51.0	102	70-130	
1,1-Dichloroethene	ug/L	50	50.3	101	66-130	
1,2,4-Trichlorobenzene	ug/L	50	46.7	93	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	52.0	104	66-130	
1,2-Dibromoethane (EDB)	ug/L	50	49.8	100	70-130	
1,2-Dichlorobenzene	ug/L	50	50.3	101	70-130	
1,2-Dichloroethane	ug/L	50	53.1	106	70-130	
1,2-Dichloropropane	ug/L	50	51.3	103	70-130	
1,3-Dichlorobenzene	ug/L	50	51.4	103	70-130	
1,4-Dichlorobenzene	ug/L	50	52.5	105	70-130	
Benzene	ug/L	50	50.8	102	70-130	
Bromodichloromethane	ug/L	50	50.9	102	70-130	

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QUALITY CONTROL DATA

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

LABORATORY CONTROL SAMPLE: 2852685

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	49.8	100	61-130	
Bromomethane	ug/L	50	44.9	90	40-157	
Carbon tetrachloride	ug/L	50	55.1	110	70-139	
Chlorobenzene	ug/L	50	50.3	101	70-130	
Chloroethane	ug/L	50	51.5	103	61-145	
Chloroform	ug/L	50	52.0	104	70-130	
Chloromethane	ug/L	50	63.1	126	22-163	
cis-1,2-Dichloroethene	ug/L	50	48.1	96	70-130	
cis-1,3-Dichloropropene	ug/L	50	50.8	102	70-130	
Dibromochloromethane	ug/L	50	51.1	102	70-130	
Dichlorodifluoromethane	ug/L	50	56.5	113	10-185	
Ethylbenzene	ug/L	50	53.0	106	70-130	
Isopropylbenzene (Cumene)	ug/L	50	55.8	112	70-134	
m&p-Xylene	ug/L	100	108	108	70-130	
Methyl-tert-butyl ether	ug/L	50	49.4	99	62-130	
Methylene Chloride	ug/L	50	50.8	102	70-130	
o-Xylene	ug/L	50	51.9	104	70-130	
Styrene	ug/L	50	55.8	112	70-130	
Tetrachloroethene	ug/L	50	49.4	99	70-130	
Toluene	ug/L	50	50.6	101	70-130	
trans-1,2-Dichloroethene	ug/L	50	52.3	105	70-130	
trans-1,3-Dichloropropene	ug/L	50	52.2	104	70-130	
Trichloroethene	ug/L	50	52.6	105	70-130	
Trichlorofluoromethane	ug/L	50	55.5	111	70-149	
Vinyl chloride	ug/L	50	53.5	107	37-145	
Xylene (Total)	ug/L	150	160	106	70-130	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			101	70-130	

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QUALIFIERS

Project: 2408314-2.1 Cambridge - SW
Pace Project No.: 40292266

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314-2.1 Cambridge - SW

Pace Project No.: 40292266

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40292266001	CSRWS001	EPA 8260	499419		
40292266002	CSRWS002	EPA 8260	499419		
40292266003	CSRWS003	EPA 8260	499419		
40292266004	CSRWS004	EPA 8260	499419		
40292266005	DUP-1	EPA 8260	499419		
40292266006	TRIP BLANK	EPA 8260	499419		

REPORT OF LABORATORY ANALYSIS

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Pace Pace Analytical Green Bay 1241 Bellevue Street, Suite 9 Green Bay, WI 54302		CHAIN-OF-CUSTODY Analytical Request Document Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields		LAB USE ONLY- Affix Workorder/Login Label Here  402922606 Scan QR Code for instructions																																																																																																					
Company Name: GEI - Madison, WI		Contact/Report To: Brad DalSanto		<table><tr><td colspan="10">Specify Container Size **</td><td colspan="10">**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other</td></tr><tr><td colspan="10">Identify Container Preservative Type***</td><td colspan="10">*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other</td></tr><tr><td colspan="10">Analysis Requested</td><td colspan="10" rowspan="2"><table><tr><td>Proj. Mgr:</td><td>Christopher Hyska</td></tr><tr><td>AcctNum / Client ID:</td><td></td></tr><tr><td>Table #:</td><td></td></tr><tr><td>Profile / Template:</td><td>8140</td></tr><tr><td>Prelog / Bottle Ord. ID:</td><td>EZ 3237423</td></tr><tr><td>Sample Comment</td><td></td></tr></table></td></tr><tr><td colspan="10"></td><td colspan="10"></td></tr></table>										Specify Container Size **										**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other										Identify Container Preservative Type***										*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other										Analysis Requested										<table><tr><td>Proj. Mgr:</td><td>Christopher Hyska</td></tr><tr><td>AcctNum / Client ID:</td><td></td></tr><tr><td>Table #:</td><td></td></tr><tr><td>Profile / Template:</td><td>8140</td></tr><tr><td>Prelog / Bottle Ord. ID:</td><td>EZ 3237423</td></tr><tr><td>Sample Comment</td><td></td></tr></table>										Proj. Mgr:	Christopher Hyska	AcctNum / Client ID:		Table #:		Profile / Template:	8140	Prelog / Bottle Ord. ID:	EZ 3237423	Sample Comment																					
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Street Address: 1600 Aspen Commons Suite 680 Middleton, WI 53562		Phone #: (815)289-3895 E-Mail: bdalsanto@geiconsultants.com Cc E-Mail: cgraeber@geiconsultants.com																																																																																																							
Customer Project #: 2408314-2.1		Invoice To: Accounts Payable Invoice E-Mail: geipayables@geiconsultants.com																																																																																																							
Project Name: Cambridge - Surface Water		Purchase Order # (if applicable): Quote #:																																																																																																							
Site Collection Info/Facility ID (as applicable):		County / State origin of sample(s): Wisconsin																																																																																																							
Time Zone Collected: [] AK [] PT [] MT [X] CT [] ET		Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [] Yes [] No																																																																																																							
Data Deliverables: [] Level II [] Level III [] Level IV [] EQUIS [X] Other Standard		Rush (Pre-approval required): [] Same Day [X] 1 Day [] 2 Day [] 3 Day [] Other Date Results Requested: 24-hr TAT Field Filtered (if applicable): [] Yes [] No Analysis:																																																																																																							
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)																																																																																																									
<table><tr><th rowspan="2">Customer Sample ID</th><th rowspan="2">Matrix *</th><th rowspan="2">Comp / Grab</th><th colspan="2">Composite Start</th><th colspan="2">Collected or Composite End</th><th rowspan="2"># Cont.</th><th colspan="2">Res. Chlorine</th></tr><tr><th>Date</th><th>Time</th><th>Date</th><th>Time</th><th>Results</th><th>Units</th></tr><tr><td>CSRWS 001</td><td>SW</td><td>G</td><td>--</td><td>--</td><td>3/14/25</td><td>1013</td><td>3</td><td>--</td><td>--</td></tr><tr><td>CSRWS 002</td><td></td><td></td><td>--</td><td>--</td><td></td><td>1002</td><td></td><td>--</td><td>--</td></tr><tr><td>CSRWS 003</td><td></td><td></td><td>--</td><td>--</td><td></td><td>1023</td><td></td><td>--</td><td>--</td></tr><tr><td>CSRWS 004</td><td></td><td></td><td>--</td><td>--</td><td></td><td>1036</td><td></td><td>--</td><td>--</td></tr><tr><td>DUP-1</td><td></td><td></td><td>--</td><td>--</td><td></td><td>0000</td><td></td><td>--</td><td>--</td></tr><tr><td>Trip Blank</td><td></td><td></td><td>--</td><td>--</td><td></td><td></td><td>2</td><td>--</td><td>--</td></tr></table>		Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine		Date	Time	Date	Time	Results	Units	CSRWS 001	SW	G	--	--	3/14/25	1013	3	--	--	CSRWS 002			--	--		1002		--	--	CSRWS 003			--	--		1023		--	--	CSRWS 004			--	--		1036		--	--	DUP-1			--	--		0000		--	--	Trip Blank			--	--			2	--	--	8260 VOCs																											
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Trip Blank			--	--			2	--	--																																																																																																
Additional Instructions from Pace®:		Collected By: (Printed Name) Caitlin Graeber Signature: CRG		Customer Remarks / Special Conditions / Possible Hazards:																																																																																																					
Relinquished by/Company: (Signature) CPG		Date/Time: 3/14/25 1205		Received by/Company: (Signature) [Signature]		Date/Time: 3/14/25 1205		Tracking Number:																																																																																																	
Relinquished by/Company: (Signature) CS Logistics		Date/Time: 3/15/25 0900		Received by/Company: (Signature) [Signature]		Date/Time: 3/15/25 0900		Delivered by: [] In-Person [] Courier [] FedEx [] UPS [] Other																																																																																																	
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)		Date/Time:		Page: 1 of 1																																																																																																	

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at <https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/>

ENV-FRM-CORQ-0019_v02_110123 ©

Effective Date: 8/16/2022

Client Name: GTEI

Sample Preservation Receipt Form

Project # _____

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper: _____

Lab Std #ID of preservation (if pH adjusted): _____

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)	
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2						
001																																	2.5 / 5
002																																	2.5 / 5
003																																	2.5 / 5
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020																																	2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____

Headspace in VOA Vials (>6mm) : ☒ Yes ☐ No ☐ N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

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Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name:

GEI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Purple Mountain
☐ Client ☐ Pace Other: _____

Tracking #: _____

Custody Seal on Cooler/Box Present: ☒ yes ☐ no Seals intact: ☒ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 138 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 2.0 /Corr: 2.0

Temp Blank Present: ☒ yes ☐ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 3/15/25 Initials: NK

Labeled By Initials: MCH

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.
Rush Turn Around Time Requested:	☒ Yes ☐ No	7. <u>1 day TAT</u> <u>3/15/25 NK</u>
Sufficient Volume:		8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A		
Correct Containers Used:	☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> Pace IR, Non-Pace		
Containers Intact:	☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	13.
Trip Blank Custody Seals Present	☒ Yes ☐ No ☐ N/A	
Pace Trip Blank Lot # (if purchased): <u>538</u>		

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logir

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