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)

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 Line 13 Blackhawk Valve			02-28-586199
Address	**City**	**State**	**ZIP Code**
Blackhawk Island Road	Fort Atkinson	WI	53538

Responsible Party

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

Property Owner			
Enbridge Energy, Limited Partnership (Responsible Party / Operator)		Tri-State Holdings LLC (property owner)	
Address	**City**	**State**	**ZIP Code**
11 East Superior Street - Suite 125	Duluth	MN	55802
Contact Person		**Phone Number (include area code)**	
Karl Beaster, P.G.		(715) 718-1040	

Person or company that collected samples

WSP USA Inc.

Sample Results (Results Attached)

Reason for Sampling: ◉ Routine ○ Other (define) _____

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

Contaminant	In Soil? Yes	In Soil? No	In Groundwater? Yes	In Groundwater? No
Gasoline	○	○	○	○
Diesel or Fuel Oil	○	○	○	○
Solvents	○	○	○	○
Heavy Metals	○	○	○	○
Pesticides	○	○	○	○
Other: diluent liquid	◉	○	◉	○

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	○	○

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
WSP USA Inc.	Huff	Tim

Address	City	State	ZIP Code
5957 McKee Road, Suite 7	Madison	WI	53719

Phone # (inc. area code)	Email
(314) 206-4212	tim.huff@wsp.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 Rd	Fitchburg	WI	53711

Email

caroline.rice@wisconsin.gov

May 24, 2022

Karl Beaster, PG
Sr. Environmental Advisor
Enbridge Energy, Limited Partnership
11 East Superior Street, Suite 125
Duluth, MN 55802
karl.beaster@enbridge.com

Subject: **Monitoring Well Sampling Results – Q2 2022**
Enbridge Line 13 MP 312, Blackhawk Island Rd Valve Site, Ft. Atkinson, WI
WDNR BRRTS #02-28-586199

Dear Mr. Beaster:

WSP USA Inc. (WSP) is pleased to submit the following summary of sampling results for monitoring wells that were sampled between April 18 and 20, 2022, at the Line 13 Milepost (MP) 312 Valve Site located at the intersection of Blackhawk Island Road and Westphal Lane near Fort Atkinson, Wisconsin (Site). The samples were collected in accordance with the Supplemental Site Investigation Work Plan (SSIWP), dated May 4, 2021, which was approved by the Wisconsin Department of Natural Resources (WDNR) in a letter dated May 26, 2021, and the SSIWP Addendum, dated November 22, 2021, which was approved by the WDNR in an email dated November 23, 2021. This summary of results is provided to fulfill the reporting requirements of NR 716.14, Wis. Adm. Code.

SAMPLING LOCATIONS AND PROCEDURES

WSP collected water samples from the 23 monitoring wells at the Site between April 18 and 20, 2022. The well locations and sampling results for benzene are shown on Figure 1. Groundwater samples were collected in accordance with WSP's Standard Operating Procedures using low-flow purge and sample methods. Samples were analyzed by Pace Analytical of Green Bay, Wisconsin for:

- Volatile organic compounds (VOCs) by EPA Method 8260.
- Quality Assurance / Quality Control (QA/QC) samples included three duplicate samples, two equipment blank samples, and one trip blank sample, which were submitted with the monitoring well samples for VOCs analysis.

Samples were collected from six monitoring wells to assess geochemical conditions related to natural attenuation of petroleum compounds. Monitored Natural Attenuation (MNA) involves assessing geochemical trends by sampling for natural attenuation parameters inside and outside the area of impacted groundwater. Samples were collected from monitoring wells MW-02-25 and MW-17-20 to establish upgradient geochemical parameter concentrations. Samples from MW-01-32 and MW-14-31 were selected to be representative of near source impacted shallow groundwater. Samples from MW-10-32 and MW-06-32 were selected to be representative of mid-plume and downgradient impacted shallow groundwater.

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211 North Broadway
St. Louis, MO 63102

Tel.: +1 314 206-4444
Fax: +1 314 421-1741
wsp.com

Samples were analyzed by Pace Analytical of Green Bay, Wisconsin or Pace Analytical of Baton Rouge, Louisiana, for:

- Nitrate-nitrite as Nitrogen (EPA Method 353.2)
- Total Alkalinity as CaCO3 (EPA Method 310.2)
- Total and Dissolved Iron and Manganese (EPA Method 6020)
- Dissolved Carbon Dioxide, Methane, Ethane, and Ethene (EPA Method RSK-175)
- QA/QC samples for MNA parameters included one duplicate sample which was submitted with the monitoring well samples.

VOCS SAMPLING RESULTS

Table 1 includes the laboratory analytical results for VOCs detected in one or more samples from the April sampling event. Table 2 includes the historical laboratory analytical results for select VOCs from previous sampling events. Enclosure A includes the laboratory reports. **The results were generally consistent with historical sampling results for each of the monitoring well locations.** Benzene, toluene, ethylbenzene, and total xylenes (BTEX), n-hexane, and trichloroethene (TCE) were detected in one or more samples at concentrations above the WDNR Enforcement Standard (ES), Preventative Action Limit (PAL), or Vapor Risk Screening Level (VRSL).

Benzene was detected at concentrations above the ES of 5 micrograms per liter (µg/l) and residential VRSL of 27.2 µg/l in the samples collected from monitoring wells MW-01-32 (22,200 µg/l), MW-10-32 (43.3 µg/l), and MW-14-31 (169 µg/l) and at concentrations above the PAL of 0.5 µg/l in the samples collected from monitoring wells MW-01-63 (1.1 µg/l), MW-05-30 (1.2 µg/l), MW-06-32 (2.1 µg/l), and MW-11-32 (2.3 µg/l). The sample collected from MW-01-32 also contained ethylbenzene (223 µg/l), toluene (9,860 µg/l), and total xylenes (743 µg/l) at concentrations above their respective ES or PAL and ethylbenzene and n-hexane (372 µg/l) at concentrations above their respective residential VRSLs. The sample from MW-10-32 contained n-hexane (21.9 µg/l) at a concentration above the residential VRSL (16.6 µg/l).

Trichloroethene was detected at concentrations above the PAL (0.5 µg/l) or ES (5.0 µg/l) in the samples collected from monitoring wells MW-06-32 (3.4 µg/l) and MW-06-60 (17.6 µg/l). Trichloroethene is not associated with the diluent release.

Samples from several wells included compounds that were detected at concentrations below ES, PAL, or VRSL screening levels or compounds that do not have established screening levels, including:

- MW-01-32 (cyclohexane at 1,460 µg/l and methylcyclohexane at an estimated concentration of 290 µg/l),
- MW-10-32 (cyclohexane at 31.8 µg/l, methyl-tert-butyl ether at 5.1 µg/l, and methylcyclohexane at 13.2 µg/l),
- MW-11-32 (cyclohexane at 6.5 µg/l and methylcyclohexane at an estimated concentration of 2.5 µg/l),
- MW-14-31 (cyclohexane at 70.3 µg/l; and toluene, n-hexane, and methylcyclohexane at estimated concentrations of 1.4, 8.4, and 19.6 µg/l, respectively).

No VOCs were detected above the laboratory method detection limits in the equipment blank samples (EB041922 and EB042022) or the trip blank sample (TB041922). The results for the duplicate samples collected at monitoring wells MW-01-32, MW-06-32, and MW-06-60 were generally consistent with their respective primary samples.

MNA PARAMETER SAMPLING RESULTS

Table 3 includes the laboratory analytical results for MNA parameters. Enclosure A includes the laboratory reports.

The MNA parameter sampling results provide information to assess aerobic and anaerobic processes that are indicators of biodegradation of petroleum compounds. In general, there is a characteristic sequence in which biodegradation by

organisms occurs, relating to a sequence of the greatest amount of energy released to the least. Aerobic respiration, or utilization of dissolved oxygen as an electron acceptor, occurs first. When oxygen is depleted due to biodegradation, the following sequence of anaerobic biodegradation is expected: nitrate reduction, manganese-reduction, iron-reduction, sulfate-reduction, and methanogenesis.

DISSOLVED OXYGEN AND ORP

Dissolved oxygen (DO) and oxidation-reduction potential (ORP) were measured during low-flow sampling using a multi-parameter water quality meter with a flow-through cell. At upgradient or cross-gradient monitoring wells screened across the water table, the DO readings were generally between 3 and 8 milligrams per liter (mg/l) with positive ORP readings (Tables 1 and 3), indicating the availability of dissolved oxygen and generally aerobic conditions in shallow groundwater to support aerobic biodegradation. At monitoring well locations within the source area and downgradient of the source area (e.g. MW-01-32, MW-10-32, MW-11-32, MW-14-31), DO readings were generally less than 1.5 mg/l with negative ORP readings, indicating anaerobic conditions within shallow impacted groundwater near the source area.

NITRATE REDUCTION

Nitrate (NO_3^-) can serve as an electron acceptor through denitrification (when NO_3^- is converted to nitrogen, N_2) and nitrate reduction (when NO_3^- is converted to nitrite and ammonia). Denitrification tends to be the dominant process, as it generates more energy for the microorganisms. Therefore, sampling for nitrate provides a means of determining whether denitrification is occurring, through assessment of the amount of nitrate remaining inside the plume.

Nitrate plus nitrite (as nitrogen) were detected at 0.28 and 0.74 mg/l in the samples from upgradient wells MW-02-25 and MW-17-20 (Table 3). Samples from source area wells MW-01-32 and MW-14-31 and downgradient well MW-10-32 did not contain detectable nitrate plus nitrite. The sample from MW-06-32, the furthest downgradient well included in the MNA assessment, contained nitrate plus nitrite at 2.0 mg/l.

The results indicate that nitrate reduction is occurring within shallow impacted groundwater in the source area and immediately downgradient of the source area.

MANGANESE REDUCTION

Manganese (Mn^{4+}) in saturated soils is reduced to soluble manganese (Mn^{2+}) by microbial activity during hydrocarbon degradation. Therefore, where microbial degradation of petroleum is occurring, the concentration of soluble manganese is expected increase at sites where manganese is present in saturated soil.

Total and dissolved Mn concentrations were similar for each sample location, confirming that soluble manganese (Mn^{2+}) is the dominant phase. Dissolved Mn concentrations in samples from upgradient wells MW-02-25 and MW-17-20 were 23.3 and 13.7 µg/l, respectively. Dissolved Mn concentrations increased relative to upgradient in each of the source area and downgradient well samples, with the highest dissolved Mn concentration in the sample from MW-14-31 (1,230 µg/l).

The results indicate the manganese reduction is occurring within shallow impacted groundwater in the source area and downgradient of the source area.

IRON REDUCTION

Similarly, ferric iron (Fe^{3+}) on saturated soil surfaces can be reduced to soluble ferrous iron (Fe^{2+}) by microbial activity during hydrocarbon degradation. Therefore, where microbial degradation of petroleum is occurring, the concentration of soluble ferrous iron is expected to increase at sites where ferric iron is present in saturated soil.

Total and dissolved Fe concentrations were similar for each sample location where it was detected, confirming that soluble ferrous iron (Fe^{2+}) is the dominant phase. Dissolved Fe was not detected in samples from upgradient wells MW-02-25 and MW-17-20. Dissolved Fe concentrations increased relative to upgradient in samples from source area wells MW-01-32 and MW-14-31 and downgradient well MW-10-32, with the highest dissolved Fe concentration in the sample from MW-01-32 (6,130 µg/l). The sample from MW-06-32, the furthest downgradient well included in the MNA assessment, did not contain detectable dissolved Fe.

The results indicate the iron reduction is occurring within shallow impacted groundwater in the source area and immediately downgradient of the source area.

METHANOGENESIS

Carbon dioxide is produced as a result of the respiration of microbes. Therefore, dissolved carbon dioxide concentrations may increase where microbial degradation is occurring. However, under anoxic conditions, carbon dioxide can serve as an electron acceptor during methanogenesis, which is the formation of methane by microbes and occurs with high organic carbon content and only under anaerobic conditions. It is the final step of decomposition of organic compounds. Where microbial degradation of petroleum hydrocarbons is occurring in anoxic conditions, the concentration of methane is expected to increase, provided methanogens are present.

Dissolved carbon dioxide was detected at 62,700 and 37,900 µg/l in the samples from upgradient wells MW-02-25 and MW-17-20 (Table 3). Dissolved carbon dioxide concentrations increased relative to upgradient in each of the source area and downgradient well samples, with the highest dissolved carbon dioxide concentration in the sample from MW-14-31 (124,000 µg/l).

Dissolved methane was detected in one of the upgradient well samples (120 µg/l at MW-02-25). Dissolved methane concentrations increased relative to upgradient in samples from source area wells MW-01-32 and MW-14-31 and downgradient well MW-10-32, with the highest dissolved methane concentration in the sample from MW-01-32 (210 µg/l). The sample from MW-06-32, the furthest downgradient well included in the MNA assessment, did not contain detectable dissolved methane.

The dissolved carbon dioxide results indicate the microbial degradation is occurring within shallow impacted groundwater in the source area and downgradient of the source area, and the dissolved methane results indicate that methanogenesis is occurring within the source area and immediately downgradient.

ALKALINITY

Alkalinity reflects the buffering capacity of groundwater and is heavily influenced by the concentration of carbon dioxide in the groundwater. Therefore, variations in alkalinity can serve as an indicator of microbial activity, with increases in alkalinity being indicative of biological activity, where respiration of microbes produces carbon dioxide.

The concentration of total alkalinity, as $CaCO_3$, in samples from source area wells MW-01-32 and MW-14-31 and downgradient well MW-06-32 was between 538 and 560 mg/l, higher than in the samples from upgradient wells MW-02-25 (473 mg/l) and MW-17-20 (391 mg/l).

The results suggest that microbial activity that results in the production of carbon dioxide through aerobic respiration is occurring within shallow impacted groundwater in the source area and downgradient of the source area.

In accordance with NR 712, Wis. Adm. Code., the certification of a hydrogeologist for this sampling results submittal is included in Enclosure B.

Please do not hesitate to contact me if you have questions.

Kind regards,

Timothy A. Huff
Senior Lead Geologist

TAH : tmg
\\corp.pbwan.net\us\centraldata\usmes100\es-shares\clients\enbridge\fort atkinson, wi - l13 mp312_work plans and reports\2022-05 mw sampling results to wdnr\2022.05.24_line13 mp312_monitoring well sampling results q2 2022.docx

Encl.

FIGURE

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B

Macleod

MICHAEL MACLEOD
016-0514-0823-002

TRI-STATE
HOLDINGS LLC
016-0514-0824-003

RUSSELL O HARTWIG
016-0514-0823-000

Westphal Ln

Blackhawk Island Rd

Line 6A
Line 14
Line 13
Line 61

SB-26 <0.40
MW-02-25 <0.30
MW-02-55
SB-14 <0.40
SB-6 <0.40
SB-2 <0.40
SB-25 <0.40
SB-27 <0.40
MW-03-25 <0.30
SB-19 <0.40
MW-17-20 <0.30
SB-1 16
SB-7 68
SB-18 2.6
RW-3
RW-1
RW-4
RW-2
RW-6
RW-5
RW-10
B-1 270
RW-7
RW-9
RW-8
RW-11
MW-14-31 169
MW-04-29 <0.30
SB-15 6.9
SB-20 <0.40
MW-01-32 22,200
MW-01-63 1.1
SB-5 3,800
SB-4 <0.40
SB-3 5,600
SB-16 <0.40
SB-8 800
MW-10-32 43.3
SB-17 <0.40
MW-05-60 <0.30
MW-05-30 1.2
SB-23 <0.40
MW-08-27 <0.30
SB-9 6.1
MW-11-32 2.3
SB-22 0.46
SB-12 2.2
MW-16-29 <0.30
SB-10 26
SB-21 <0.40
MW-06-32 2.1
SB-13 3.2
SB-11 <0.40
MW-06-60 <0.30
MW-07-60 <0.30
MW-07-32 <0.30
MW-09-33 <0.30
SB-24 <0.40
MW-09-60 <0.30
MW-12-31 <0.30
TRI-STATE
HOLDINGS LLC
016-0514-0824-003
MW-15-32 <0.30
MW-13-33 <0.30

>0.5 ug/L
5 ug/L
10,000 ug/L
1,000 ug/L
>0.5 ug/L
5 ug/L

N

Legend

- Approximate Release Location
- Monitoring Well
- Remediation Well
- Potable Well
- Sept 2020 Soil Boring / Temporary Well
- Enbridge Pipeline
- Site Fence
- Property Parcels
- Groundwater Flow Direction
- Benzene Isoconcentration Contours (ug/l)
- Gravel Perimeter

Note:
Benzene isoconcentration contours developed using April 2022 monitoring well sampling results. 2020 temporary well results provided for reference.

THE ORIGINAL VERSION OF THIS DRAWING IS IN COLOR. BLACK AND WHITE COPIES MAY NOT ACCURATELY DEPICT CERTAIN INFORMATION.

0 60 120
SCALE IN FEET

ENBRIDGE

FIGURE 1

GROUNDWATER SAMPLING ANALYTICAL RESULTS FOR BENZENE (APRIL 2022)

LINE 13 MP 312 VALVE SITE
FORT ATKINSON, WISCONSIN

PREPARED FOR
ENBRIDGE ENERGY LIMITED PARTNERSHIP

Drawn By: LS 5/18/2022
Checked: JL
Approved: TAH 5/18/2022
DWG Name: 314MN1967.705-005

TABLES

Table 1

Monitoring Well Sampling Analytical Results - April 2022 - VOCs
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	9.05
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	38.0
MW-01-32	04/20/22	***22,200***	*223*	***9,560***	*743*	1,460	*372 J*	290 J	<226	<63.9
	4/20/2022 - Duplicate	***21,400***	*197*	***9,890***	*613*	1,010	*209 J*	229 J	<141	<40.0
MW-01-63	04/19/22	*1.1*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-02-25	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-02-55	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-03-25	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-04-29	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-05-30	04/19/22	*1.2*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-05-60	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-06-32	04/19/22	*2.1*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*3.3*
	4/19/22 - Duplicate	*2.0*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*3.4*
MW-06-60	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	***16.9***
	04/19/22 - Duplicate	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	***17.6***
MW-07-32	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-07-60	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-08-27	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-09-33	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32

Table 1

Monitoring Well Sampling Analytical Results - April 2022 - VOCs
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Field Parameters (Final Reading)								
Well ID	Sample Date	Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
	Enforcement Standard (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Preventive Action Limit (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
Residential Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Commercial Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
MW-01-32	04/20/22	15	7.06	0.901	3.9	1.42	12.19	-110	Clear	Slight Odor
	4/20/2022 - Duplicate	--	--	--	--	--	--	--	--	--
MW-01-63	04/19/22	NA	7.51	0.844	8.3	4.39	13.38	-71	Clear	Slight Odor
MW-02-25	04/19/22	13.5	7.21	0.858	1.1	5.82	9.92	174	Clear	None
MW-02-55	04/19/22	13	6.73	1.23	4.7	3.17	10.68	3	Clear	None
MW-03-25	04/18/22	9	7.21	0.974	1.3	0.46	7.81	202	Clear	None
MW-04-29	04/18/22	10.5	7.38	0.802	5.5	3.02	8.53	201	Clear	None
MW-05-30	04/19/22	9	6.95	1.11	6.1	0.00	12.95	188	Clear	None
MW-05-60	04/19/22	17	6.76	0.920	0.4	0.88	12.20	63	Clear	None
MW-06-32	04/19/22	13.75	6.41	1.06	0.0	0.35	14.46	125	Clear	None
	4/19/22 - Duplicate	--	--	--	--	--	--	--	--	--
MW-06-60	04/19/22	12.5	6.66	1.03	5.9	0.00	12.75	-39	Clear	None
	04/19/22 - Duplicate	--	--	--	--	--	--	--	--	--
MW-07-32	04/19/22	24	7.12	1.05	15.1	8.25	9.94	210	Clear	None
MW-07-60	04/19/22	10.5	7.74	0.717	2.5	0.00	10.18	-105	Clear	None
MW-08-27	04/18/22	13.5	7.40	1.14	7.0	4.22	8.12	198	Clear	None
MW-09-33	04/19/22	10.5	7.39	0.938	0.0	4.53	10.84	87	Clear	None

Table 1

Monitoring Well Sampling Analytical Results - April 2022 - VOCs
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	9.05
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	38.0
MW-09-60	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-10-32	04/20/22	***43.3***	<0.33	<0.29	<1.05	31.8	21.9	13.2	5.1	<0.32
MW-11-32	04/19/22	*2.3*	<0.33	<0.29	<1.05	6.5	<1.5	2.5 J	<1.1	<0.32
MW-12-31	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-13-33	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-14-31	04/18/22	***169***	<1.3	1.4 J	<4.2	70.3	8.4 J	19.6 J	<4.5	<1.3
MW-15-32	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-16-29	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-17-20	04/21/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
Trip Blank	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
Equipment Blank	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/20/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32

Table 1

Monitoring Well Sampling Analytical Results - April 2022 - VOCs
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Field Parameters (Final Reading)								
Well ID	Sample Date	Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
	Enforcement Standard (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Preventive Action Limit (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
Residential Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Commercial Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
MW-09-60	04/19/22	13.5	7.63	0.790	3.0	3.03	10.88	27	Clear	None
MW-10-32	04/20/22	15	6.99	0.909	2.5	0.00	11.25	-66	Clear	None
MW-11-32	04/19/22	15	7.07	1.01	17.9	1.08	15.28	-116	Clear	None
MW-12-31	04/18/22	10.5	7.42	1.18	3.1	0.33	10.11	198	Clear	None
MW-13-33	04/18/22	16.5	7.60	0.795	12.3	5.53	9.35	154	Clear	None
MW-14-31	04/18/22	7.5	7.42	1.01	8.4	0.00	8.45	-91	Clear	None
MW-15-32	04/19/22	9	7.44	0.883	0.0	3.09	11.30	90	Clear	None
MW-16-29	04/18/22	10.5	7.42	1.00	1.9	4.57	9.43	199	Clear	None
MW-17-20	04/21/22	16.125	7.40	0.779	4.2	7.40	10.98	179	Clear	None
Trip Blank	04/19/22	--	--	--	--	--	--	--	--	--
Equipment Blank	04/19/22	--	--	--	--	--	--	--	--	--
	04/20/22	--	--	--	--	--	--	--	--	--

Table 1

Monitoring Well Sampling Analytical Results - April 2022 - VOCs
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	9.05
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	38.0

General Notes

Shaded = Regulatory exceedance of PAL or ES

Boxed = Regulatory exceedance of residential or commerial VRSL

Bold = Enforcement Standard exceedance

Italics = Preventive Action Limit exceedance

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. June 2021.

b/ WDNR Vapor Risk Screening Level (VRSL) based on U.S. Environmental Protection Agency (EPA) Vapor Intrusion Screening Levels (VISL). February 2022.
In accordance with WDNR Publications RR0136 and RR800, VRSL calculated using EPA VISL Calculator with a Hazard Quotient of 1, Target Risk of 10^{-5}, Attenuation Factor of 0.001, and a site-specific average groundwater temperature of 12.83°C.

J = Estimated concentration at or above the Limit of Detection and below the Limit of Quantitation.

MNA = Monitored Natural Attenuation.

NE = Not established.

"<" = Not detected above the reported method detection limit.

ug/L = Micrograms per liter.

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	5
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	5
MW-01-32	10/09/20	***23,700***	*222*	***7,650***	*728*	NA	NA	NA	<249	<51.0
	01/15/21	***24,400***	*244*	***10,400***	*775*	NA	NA	NA	<249	<51.0
	04/01/21	***17,600***	*220*	***9,280***	*758*	1,180	*178 J*	259	***89.9 J***	<12.8
	07/08/21	***21,800***	*188*	***8,150***	*586*	933	<73.1	175 J	<56.5	<16.0
	10/26/21	***18,900***	*167 J*	***7,830***	*503*	556 J	<292	<239	<226	<63.9
	01/25/22	***20,700***	*207*	***8,690***	*637*	1,600	*1,480*	424 J	<144	<40.0
	04/20/22	***22,200***	*223*	***9,560***	*743*	1,460	*272 J*	290 J	<226	<63.9
MW-01-63	09/08/21	0.50 J	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/27/21	0.41 J	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	1.6 J	<0.32
	01/25/22	*0.80 J*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	*1.1*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-02-25	10/08/20	<0.25	<0.32	<0.27	<0.73	NA	NA	NA	<1.2	<0.26
	01/14/21	<0.25	<0.32	<0.27	<0.26	NA	NA	NA	<1.2	<0.26
	04/01/21	<0.25	<0.32	<0.27	<0.73	<1.3	<1.7	<0.87	<1.2	<0.26
	07/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/25/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/24/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-02-55	09/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/27/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/24/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

Well ID	Sample Date	Field Parameters (Final Reading) Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (℃)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
Enforcement Standard (a)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Preventive Action Limit (a)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Residential Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Commercial Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
MW-01-32	10/09/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/15/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	8.25	6.90	0.909	5.2	2.65	12.11	-88	Clear	Mild Odor
	07/08/21	4.2	7.81	0.810	0.0	0.00	16.75	35	Clear	None
	10/26/21	10	7.04	0.655	4.4	0.70	15.33	-59	Clear	Slight Odor
	01/25/22	8	6.59	0.800	0.0	0.00	11.88	-20	Clear	Slight Odor
	04/20/22	15	7.06	0.901	3.9	1.42	12.19	-110	Clear	Slight Odor
MW-01-63	09/08/21	15.6	7.27	0.666	10.8	0.00	16.24	-192	Clear	None
	10/27/21	16.5	7.26	0.662	6.0	0.00	15.06	-168	Clear	None
	01/25/22	14	7.16	0.829	0.0	1.88	11.75	-57	Clear	None
	04/19/22	NA	7.51	0.844	8.3	4.39	13.38	-71	Clear	Slight Odor
MW-02-25	10/08/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/14/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	8.85	7.29	0.840	7.3	7.78	4.49	131	Clear	None
	07/08/21	8.4	7.08	0.767	0.0	0.79	13.31	278	Clear	None
	10/25/21	7.75	7.29	0.515	0.0	0.58	15.06	205	Clear	None
	01/24/22	8	7.12	0.756	0.0	0.00	9.64	83	Clear	None
	04/19/22	13.5	7.21	0.858	1.1	5.82	9.92	174	Clear	None
MW-02-55	09/08/21	15	7.11	0.934	230	1.35	14.80	-69	Cloudy	None
	10/27/21	24	7.08	1.24	3.1	5.42	13.05	22	Clear	None
	01/24/22	23.5	7.32	1.09	15.5	0.93	10.19	-60	Clear	None
	04/19/22	13	6.73	1.23	4.7	3.17	10.68	3	Clear	None

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	5
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	5
MW-03-25	10/08/20	<0.25	<0.32	<0.27	<0.73	NA	NA	NA	<1.2	<0.26
	01/14/21	<0.25	<0.32	<0.27	<0.26	NA	NA	NA	<1.2	<0.26
	04/01/21	<0.25	<0.32	<0.27	<0.73	<1.3	<1.7	<0.87	<1.2	<0.26
	07/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/25/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/24/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-04-29	10/08/20	<0.25	<0.32	<0.27	<0.73	NA	NA	NA	<1.2	<0.26
	01/14/21	<0.25	<0.32	<0.27	<0.26	NA	NA	NA	<1.2	<0.26
	04/01/21	<0.25	<0.32	<0.27	<0.73	<1.3	<1.7	<0.87	<1.2	<0.26
	07/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/26/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/24/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-05-30	10/08/20	<0.25	<0.32	<0.27	<0.73	NA	NA	NA	<1.2	<0.26
	01/14/21	<0.25	<0.32	<0.27	<0.26	NA	NA	NA	<1.2	<0.26
	04/01/21	<0.25	<0.32	<0.27	<0.73	<1.3	<1.7	<0.87	<1.2	<0.26
	07/09/21	0.61 J	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	09/01/21	*1.3*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/27/21	*2.0*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	*1.9*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	*1.2*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-05-60	09/01/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/27/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Field Parameters (Final Reading)								
Well ID	Sample Date	Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (℃)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
	Enforcement Standard (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Preventive Action Limit (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Residential Vapor Risk Screening Level (b)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Commercial Vapor Risk Screening Level (b)	NE	NE	NE	NE	NE	NE	NE	NE	NE
MW-03-25	10/08/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/14/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	5	7.20	0.952	3.1	0.00	8.00	146	Clear	None
	07/08/21	11.2	6.75	0.729	40.7	2.45	17.14	170	Clear	None
	10/25/21	11	7.18	0.561	0.0	3.00	13.81	244	Clear	None
	01/24/22	7	6.94	0.860	0.0	0.00	9.12	122	Clear	None
	04/18/22	9	7.21	0.974	1.3	0.46	7.81	202	Clear	None
MW-04-29	10/08/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/14/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	5.25	6.92	0.878	6.1	6.55	8.58	164	Clear	None
	07/08/21	5.85	5.95	0.734	0.0	4.10	15.12	311	Clear	None
	10/26/21	9	7.10	0.604	13.3	4.69	13.05	177	Clear	None
	01/24/22	6	7.12	0.749	0.0	1.95	8.72	134	Clear	None
	04/18/22	10.5	7.38	0.802	5.5	3.02	8.53	201	Clear	None
MW-05-30	10/08/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/14/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	6	6.77	1.13	10.1	3.47	8.26	160	Clear	None
	07/09/21	7.15	6.61	1.12	0.0	0.45	14.51	113	Clear	None
	09/01/21	13.2	6.70	0.932	2.1	0.85	15.11	140	Clear	None
	10/27/21	10	7.01	0.751	0.0	0.69	15.07	170	Clear	None
	01/25/22	7	6.76	0.986	0.0	0.00	8.99	178	Clear	None
	04/19/22	9	6.95	1.11	6.1	0.00	12.95	188	Clear	None
MW-05-60	09/01/21	27.6	7.52	0.611	14.1	0.00	15.45	-530	Clear	None
	10/27/21	11	7.51	0.718	22.9	5.98	13.84	1	Clear	None
	01/25/22	16.5	7.32	0.858	0.0	0.00	11.14	-112	Clear	None
	04/19/22	17	6.76	0.92	0.4	0.88	12.20	63	Clear	None

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	5
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	5
MW-06-32	10/08/20	<0.25	<0.32	<0.27	<0.73	NA	NA	NA	<1.2	*1.0*
	01/14/21	0.34 J	<0.32	<0.27	<0.26	NA	NA	NA	<1.2	*1.7*
	04/01/21	*3.4*	<0.32	<0.27	<0.73	<1.3	<1.7	<0.87	<1.2	*0.95 J*
	05/26/21	*4.7*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*1.3*
	06/24/21	***6.3***	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*1.3*
	07/09/21	***6.8***	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*1.1*
	08/31/21	***7.5***	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*0.53 J*
	10/27/21	***5.9***	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*1.6*
	01/24/22	*4.7*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*1.9*
	04/19/22	*2.1*	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	*3.3*
MW-06-60	08/31/21	<0.30	<0.33	0.33 J	<1.05	<1.3	<1.5	<1.2	<1.1	***11.3***
	10/27/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	***15.0***
	01/24/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	***12.5***
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	***16.9***
MW-07-32	10/09/20	<0.25	<0.32	<0.27	<0.73	NA	NA	NA	<1.2	<0.26
	01/14/21	<0.25	<0.32	<0.27	<0.26	NA	NA	NA	<1.2	<0.26
	04/01/21	<0.25	<0.32	<0.27	<0.73	<1.3	<1.7	<0.87	<1.2	<0.26
	07/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/26/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/26/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-07-60	09/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/26/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/26/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Field Parameters (Final Reading)								
Well ID	Sample Date	Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (℃)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
	Enforcement Standard (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Preventive Action Limit (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Residential Vapor Risk Screening Level (b)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Commercial Vapor Risk Screening Level (b)	NE	NE	NE	NE	NE	NE	NE	NE	NE
MW-06-32	10/08/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/14/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	4.5	6.74	1.18	0.9	0.85	11.37	163	Clear	None
	05/26/21	6.25	6.73	0.991	6.1	0.00	21.41	127	Clear	None
	06/24/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	07/09/21	7.2	6.35	1.05	0.0	0.00	21.51	324	Clear	None
	08/31/21	13.2	6.66	0.824	3.3	0.00	22.41	149	Clear	None
	10/27/21	10	7.10	0.808	0.0	0.00	13.93	169	Clear	None
	01/24/22	11	6.40	0.939	0.0	0.00	11.09	56	Clear	None
	04/19/22	13.75	6.41	1.06	0.0	0.35	14.46	125	Clear	None
MW-06-60	08/31/21	18	7.32	0.626	9.5	0.14	15.47	-522	Clear	None
	10/27/21	22.5	7.35	0.680	31.0	0.00	14.07	-144	Clear	None
	01/24/22	8	7.24	0.930	0.0	0.00	9.77	-69	Clear	None
	04/19/22	12.5	6.66	1.030	5.9	0.00	12.75	-39	Clear	None
MW-07-32	10/09/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/14/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	13	7.44	0.905	17.0	12.90	9.76	189	Clear	None
	07/08/21	6.75	6.90	1.03	42.2	5.58	12.89	163	Clear	None
	10/26/21	11.5	7.15	0.721	9.3	6.29	13.09	159	Clear	None
	01/26/22	12	6.99	1.02	4.1	10.49	6.97	125	Clear	None
	04/19/22	24	7.12	1.05	15.1	8.25	9.94	210	Clear	None
MW-07-60	09/08/21	10.5	7.48	0.428	0.0	0.00	14.49	-329	Clear	None
	10/26/21	10	7.61	0.549	0.0	1.00	13.80	-51	Clear	None
	01/26/22	13.5	7.33	0.763	0.0	0.00	7.70	-49	Clear	None
	04/19/22	10.5	7.74	0.717	2.5	0.00	10.18	-105	Clear	None

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	5
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	5
MW-08-27	10/09/20	<0.25	<0.32	<0.27	<0.73	NA	NA	NA	<1.2	<0.26
	01/14/21	<0.25	<0.32	<0.27	<0.26	NA	NA	NA	<1.2	<0.26
	04/01/21	<0.25	<0.32	<0.27	<0.73	<1.3	<1.7	<0.87	<1.2	<0.26
	07/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/26/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-09-33	09/02/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/27/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/26/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-09-60	09/02/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/27/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/26/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-10-32	09/08/21	***8.9***	<0.33	<0.29	<1.05	4.6 J	<1.5	<1.2	6.3	<0.32
	10/27/21	***15.3***	<0.33	<0.29	<1.05	22.5	10.6	12.0	11.4	<0.32
	01/25/22	***19.9***	<0.33	<0.29	<1.05	38.1	72.0	16.6	10.2	<0.32
	04/20/22	***43.3***	<0.33	<0.29	<1.05	31.8	21.9	13.2	5.1	<0.32
MW-11-32	09/08/21	*2.2*	<0.33	<0.29	<1.05	6.8	<1.5	2.0 J	<1.1	<0.32
	10/27/21	*2.0*	<0.33	<0.29	<1.05	3.9 J	<1.5	1.6 J	<1.1	0.47 J
	01/25/22	*1.8*	<0.33	<0.29	<1.05	4.2 J	17.2	2.0 J	<1.1	<0.32
	04/19/22	*2.3*	<0.33	<0.29	<1.05	6.5	<1.5	2.5 J	<1.1	<0.32
MW-12-31	09/01/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/25/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

Well ID	Sample Date	Field Parameters (Final Reading) Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (℃)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
Enforcement Standard (a)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Preventive Action Limit (a)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Residential Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
Commercial Vapor Risk Screening Level (b)		NE	NE	NE	NE	NE	NE	NE	NE	NE
MW-08-27	10/09/20	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/14/21	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/01/21	17	7.48	1.12	7.8	3.66	9.30	167	Clear	None
	07/08/21	6	6.82	1.10	0.0	1.10	12.19	263	Clear	None
	10/26/21	10	7.14	0.765	3.5	8.63	14.10	196	Clear	None
	01/25/22	8	6.84	0.985	0.0	1.69	10.03	54	Clear	None
	04/18/22	13.5	7.40	1.14	7.0	4.22	8.12	198	Clear	None
MW-09-33	09/02/21	12	7.35	1.01	0.0	2.88	15.44	50	Clear	None
	10/27/21	10.5	7.14	0.746	0.2	0.00	12.61	236	Clear	None
	01/26/22	10	7.19	0.971	0.0	2.67	10.42	126	Clear	None
	04/19/22	10.5	7.39	0.938	0.0	4.53	10.84	87	Clear	None
MW-09-60	09/02/21	18	7.53	0.729	0.0	0.60	15.02	-232	Clear	None
	10/27/21	13.5	7.28	0.611	1.6	0.00	13.09	-39	Clear	None
	01/26/22	19.5	7.09	0.860	0.0	0.57	6.50	24	Clear	None
	04/19/22	13.5	7.63	0.790	3.0	3.03	10.88	27	Clear	None
MW-10-32	09/08/21	10.5	6.93	0.737	0.0	0.00	15.97	-73	Clear	None
	10/27/21	18	6.80	0.918	0.0	1.26	15.43	-43	Clear	None
	01/25/22	7	6.66	0.813	0.0	0.00	10.72	0	Clear	None
	04/20/22	15	6.99	0.909	2.5	0.00	11.25	-66	Clear	None
MW-11-32	09/08/21	12	7.09	0.735	0.0	0.00	15.87	-141	Clear	None
	10/27/21	13.5	6.89	1.05	0.0	0.22	14.99	-92	Clear	None
	01/25/22	10	6.69	0.966	0.0	0.00	11.05	-53	Clear	None
	04/19/22	15	7.07	1.01	17.9	1.08	15.28	-116	Clear	None
MW-12-31	09/01/21	10.8	7.17	0.890	2.5	0.80	16.52	107	Clear	None
	10/25/21	15	6.95	1.09	0.0	3.14	14.30	170	Clear	None
	01/25/22	8	7.23	1.03	0.0	0.00	9.12	136	Clear	None
	04/18/22	10.5	7.42	1.18	3.1	0.33	10.11	198	Clear	None

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	5
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	5
MW-13-33	09/08/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/27/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-14-31	09/07/21	***273***	0.77 J	3.4	2.09 J	189	2.1 J	30.2	<1.1	<0.32
	10/27/21	***402***	0.78 J	1.3	0.45 J	44.4	2.7 J	10.4	<1.1	<0.32
	01/25/22	***169***	<0.33	0.37 J	0.40 J	69.4	115	25.4	<1.1	<0.32
	04/18/22	***169***	<1.3	1.4 J	<4.2	70.3	8.4J	19.6 J	<4.5	<1.3
MW-15-32	09/02/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/25/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/19/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-16-29	09/01/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	10/25/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/18/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
MW-17-20	12/14/21	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	01/25/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32
	04/21/22	<0.30	<0.33	<0.29	<1.05	<1.3	<1.5	<1.2	<1.1	<0.32

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Field Parameters (Final Reading)								
Well ID	Sample Date	Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (℃)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
	Enforcement Standard (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Preventive Action Limit (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Residential Vapor Risk Screening Level (b)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Commercial Vapor Risk Screening Level (b)	NE	NE	NE	NE	NE	NE	NE	NE	NE
MW-13-33	09/08/21	19.2	6.17	0.892	0.0	1.11	12.89	-206	Clear	None
	10/27/21	16.5	7.35	0.660	5.1	0.00	13.44	30	Clear	None
	01/25/22	7	7.05	0.829	0.0	2.88	8.51	68	Clear	None
	04/18/22	16.5	7.60	0.795	12.3	5.53	9.35	154	Clear	None
MW-14-31	09/07/21	12	7.02	0.688	0.0	0.00	17.88	-193	Clear	None
	10/27/21	10	7.18	0.635	0.0	0.00	16.59	-45	Clear	None
	01/25/22	8	6.47	0.884	0.0	0.00	10.13	-6	Clear	None
	04/18/22	7.5	7.42	1.01	8.4	0.00	8.45	-91	Clear	None
MW-15-32	09/02/21	16.8	7.36	0.890	0.0	1.19	15.78	28	Clear	None
	10/25/21	13.5	7.21	0.623	5.3	0.00	12.35	149	Clear	None
	01/25/22	13.5	7.24	0.833	0.0	0.56	7.30	134	Clear	None
	04/19/22	9	7.44	0.883	0.0	3.09	11.30	90	Clear	None
MW-16-29	09/01/21	10.8	7.20	0.776	0.0	0.80	13.24	40	Clear	None
	10/25/21	10.5	7.13	0.631	0.3	0.00	13.56	187	Clear	None
	01/25/22	9	7.20	0.861	0.0	1.90	10.65	123	Clear	None
	04/18/22	10.5	7.42	1.00	1.9	4.57	9.43	199	Clear	None
MW-17-20	12/14/21	7.0	6.76	0.750	34.4	1.51	13.56	111	Clear	None
	01/25/22	6.75	7.00	0.664	0.0	1.39	9.76	19	Clear	None
	04/21/22	16.125	7.40	0.779	4.2	7.40	10.98	179	Clear	None

Table 2

Historical Monitoring Well Sampling Results for Compounds of Concern
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Volatile Organic Compounds								
Well ID	Sample Date	Benzene (µg/L)	Ethylbenzene (µg/L)	Toluene (µg/L)	Xylenes, Total (µg/L)	Cyclohexane (µg/L)	n-Hexane (µg/L)	Methylcyclohexane (µg/L)	Methyl-tert-butyl ether (µg/L)	Trichloroethene (µg/L)
	Enforcement Standard (a)	5	700	800	2,000	NE	600	NE	60	5
	Preventive Action Limit (a)	0.5	140	160	400	NE	120	NE	12	0.5
	Residential Vapor Risk Screening Level (b)	27.2	69.2	35,500	766	1,730	16.6	NE	7,270	5
	Commercial Vapor Risk Screening Level (b)	119	302	149,000	3,220	7,280	69.5	NE	31,800	5

General Notes

Shaded = Regulatory exceedance of PAL or ES

Boxed = Regulatory exceedance of residential or commerial VRSL

Bold = Enforcement Standard exceedance

Italics = Preventive Action Limit exceedance

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. June 2021.

b/ WDNR Vapor Risk Screening Level (VRSL) based on U.S. Environmental Protection Agency (EPA) Vapor Intrusion Screening Levels (VISL). February 2022. In accordance with WDNR Publications RR0136 and RR800, VRSL calculated using EPA VISL Calculator with a Hazard Quotient of 1, Target Risk of 10^{-5}, Attenuation Factor of 0.001, and a site-specific average groundwater temperature of 12.83°C. VRSL for TCE is equal to the ES (5 ug/l).

J = Estimated concentration at or above the Limit of Detection and below the Limit of Quantitation.

NA = Not accessible.

NE = Not established.

"<" = Not detected above the reported method detection limit.

ug/L = Micrograms per liter.

Table 3

Monitoring Well Sampling Analytical Results - April 2022 - MNA Parameters
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		MNA Parameters									
Well ID	Sample Date	Methane (µg/L)	Ethane (µg/L)	Ethene (µg/L)	Carbon dioxide (µg/L)	Total Iron (µg/L)	Dissolved Iron (µg/L)	Total Manganese (µg/L)	Dissolved Manganese (µg/L)	Total Alkalinity, as CaCO3 (mg/L)	Nitrate/Nitrite, as Nitrogen (mg/L)
	Enforcement Standard (a)	NE	NE	NE	NE	300	300	50	50	NE	10
	Preventative Action Limit (a)	NE	NE	NE	NE	150	150	25	25	NE	2
Upgradient Locations											
MW-02-25	04/19/22	120	0.18 J	<0.24	62,700	<56.7	<29.6	20	23.3	473	0.28
MW-17-20	04/19/22	<2.0	0.37 J	<0.24	37,900	<56.7	<29.6	17.1	13.7	391	0.74
Source Area Locations											
MW-01-32	04/20/22	210	1.2	0.29 J	67,300	***6,830***	***6,130***	***122***	***112***	538	<0.059
MW-14-31	04/18/22	120	1.7	<0.24	124,000	***3,080***	***2,760***	***1,280***	***1,230***	560	<0.059
Downgradient Locations											
MW-06-32	04/19/22	<2.0	0.20 J	<0.24	120,000	<56.7	<29.6	*44.2*	*38.3*	553	2.0
	4/19/22 - Duplicate	<2.0	0.26 J	<0.24	118,000	<56.7	<29.6	*42.7*	*38.4*	556	2.0
MW-10-32	04/20/22	40	0.84 J	<0.24	87,500	***1,340***	***1,230***	***595***	***565***	442	<0.059

Table 3

Monitoring Well Sampling Analytical Results - April 2022 - MNA Parameters
Line 13 MP312 Valve Site
Fort Atkinson, Wisconsin

		Field Parameters (Final Reading)								
Well ID	Sample Date	Purge Volume (L)	pH	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (℃)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
	Enforcement Standard (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
	Preventative Action Limit (a)	NE	NE	NE	NE	NE	NE	NE	NE	NE
Upgradient Locations										
MW-02-25	04/19/22	13.5	7.21	0.858	1.1	5.82	9.92	174	Clear	None
MW-17-20	04/19/22	16.125	7.40	0.779	4.2	7.40	10.98	179	Clear	None
Source Area Locations										
MW-01-32	04/20/22	15	7.06	0.901	3.9	1.42	12.19	-110	Clear	Slight Odor
MW-14-31	04/18/22	7.5	7.42	1.01	8.4	0.00	8.45	-91	Clear	None
Downgradient Locations										
MW-06-32	04/19/22	13.75	6.41	1.06	0.0	0.35	14.46	125	Clear	None
	4/19/22 - Duplicate	--	--	--	--	--	--	--	--	--
MW-10-32	04/20/22	15	6.99	0.909	2.5	0.00	11.25	-66	Clear	None

General Notes

Shaded = Regulatory exceedance of PAL or ES

Bold = Enforcement Standard exceedance

Italics = Preventative Action Limit exceedance

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health or Public Welfare Groundwater Standards. June 2021.
J = Estimated concentration at or above the Limit of Detection and below the Limit of Quantitation.
MNA = Monitored Natural Attenuation.
NE = Not established.
"<" = Not detected above the reported method detection limit.
ug/L = Micrograms per liter.

ENCLOSURE A – LABORATORY ANALYTICAL RESULTS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

May 09, 2022

Timothy Huff
WSP USA
211 North Broadway
Saint Louis, MO 63102

RE: Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Dear Timothy Huff:

Enclosed are the analytical results for sample(s) received by the laboratory on April 21, 2022. 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 Gulf Coast
- Pace Analytical Services - Green Bay

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

Sincerely,

Dan Milewsky
dan.milewsky@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Matt Grady, WSP USA - MADISON
Cal Johnson, WSP USA - MADISON

Pace Analytical Services, LLC
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Green Bay, WI 54302
(920)469-2436

CERTIFICATIONS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

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
Virginia VELAP ID: 460263
South Carolina Certification #: 83006001
Texas Certification #: T104704529-14-1
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
USDA Soil Permit #: P330-16-00157
Federal Fish & Wildlife Permit #: LE51774A-0

Pace Analytical Gulf Coast
7979 Innovation Park Drive, Baton Rouge, LA 70820
Arkansas Certification #: 88-0655
DoD ELAP Certification #: L18-597
Florida Certification #: E87854
Illinois Certification #: 004585
Kansas Certification #: E-10354
Louisiana/LELAP Certification #: 01955
North Carolina Certification #: 618
North Dakota Certification #: R-195
Oklahoma Certification #: 2019-101
South Carolina Certification #: 73006001
Texas Certification #: T104704178-19-11
USDA Soil Permit # P330-19-00209
Virginia Certification #: 460215
Washington Certification #: C929

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Green Bay, WI 54302
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SAMPLE SUMMARY

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40243710001	**MW-01-32**	Water	04/20/22 10:55	04/21/22 09:00
40243710002	**MW-02-25**	Water	04/19/22 11:30	04/21/22 09:00
40243710003	**MW-06-32**	Water	04/19/22 15:40	04/21/22 09:00
40243710004	**MW-10-32**	Water	04/20/22 09:15	04/21/22 09:00
40243710005	**MW-14-31**	Water	04/18/22 16:00	04/21/22 09:00
40243710006	**MW-17-20**	Water	04/19/22 13:35	04/21/22 09:00
40243710007	**DUP041922**	Water	04/19/22 00:00	04/21/22 09:00

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SAMPLE ANALYTE COUNT

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40243710001	**MW-01-32**	RSK-175	AWE	3	GCLA
		RSK-175	BDP	1	GCLA
		EPA 6010D	TXW	2	PASI-G
		EPA 6010D	TXW	2	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 353.2	DAW	1	PASI-G
40243710002	**MW-02-25**	RSK-175	AWE	3	GCLA
		RSK-175	BDP	1	GCLA
		EPA 6010D	TXW	2	PASI-G
		EPA 6010D	TXW	2	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 353.2	DAW	1	PASI-G
40243710003	**MW-06-32**	RSK-175	AWE	3	GCLA
		RSK-175	BDP	1	GCLA
		EPA 6010D	TXW	2	PASI-G
		EPA 6010D	TXW	2	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 353.2	DAW	1	PASI-G
40243710004	**MW-10-32**	RSK-175	AWE	3	GCLA
		RSK-175	BDP	1	GCLA
		EPA 6010D	TXW	2	PASI-G
		EPA 6010D	TXW	2	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 353.2	DAW	1	PASI-G
40243710005	**MW-14-31**	RSK-175	AWE	3	GCLA
		RSK-175	BDP	1	GCLA
		EPA 6010D	TXW	2	PASI-G
		EPA 6010D	TXW	2	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 353.2	DAW	1	PASI-G
40243710006	**MW-17-20**	RSK-175	AWE	3	GCLA
		RSK-175	BDP	1	GCLA
		EPA 6010D	TXW	2	PASI-G
		EPA 6010D	TXW	2	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 353.2	DAW	1	PASI-G
40243710007	**DUP041922**	RSK-175	AWE	3	GCLA

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
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SAMPLE ANALYTE COUNT

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		RSK-175	BDP	1	GCLA
		EPA 6010D	TXW	2	PASI-G
		EPA 6010D	TXW	2	PASI-G
		EPA 310.2	DAW	1	PASI-G
		EPA 353.2	DAW	1	PASI-G

GCLA = Pace Analytical Gulf Coast
PASI-G = Pace Analytical Services - Green Bay

Pace Analytical Services, LLC
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Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Sample: MW-01-32 **Lab ID: 40243710001** Collected: 04/20/22 10:55 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Biodegradation Indicator Gases	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Methane	**210**	ug/L	5.0	2.0	1		05/02/22 16:27	74-82-8	
Ethane	**1.2**	ug/L	1.0	0.17	1		05/02/22 16:27	74-84-0	
Ethene	**0.29J**	ug/L	1.0	0.24	1		05/02/22 16:27	74-85-1	
EPA RSK-175	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Carbon dioxide	**67300**	ug/L	9000	1270	10		04/27/22 13:49	124-38-9	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**6830**	ug/L	100	56.7	1	04/21/22 11:31	04/25/22 18:33	7439-89-6	
Manganese	**122**	ug/L	5.0	1.5	1	04/21/22 11:31	04/25/22 18:33	7439-96-5	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Pace Analytical Services - Green Bay								
Iron, Dissolved	**6130**	ug/L	100	29.6	1		04/26/22 17:56	7439-89-6	
Manganese, Dissolved	**112**	ug/L	5.0	1.1	1		04/26/22 17:56	7439-96-5	
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**538**	mg/L	50.0	10.4	2		04/22/22 13:09		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**<0.059**	mg/L	0.25	0.059	1		04/25/22 12:33		M0

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Sample: MW-02-25 **Lab ID: 40243710002** Collected: 04/19/22 11:30 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Biodegradation Indicator Gases	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Methane	**120**	ug/L	5.0	2.0	1		05/02/22 16:39	74-82-8	
Ethane	**0.18J**	ug/L	1.0	0.17	1		05/02/22 16:39	74-84-0	
Ethene	**<0.24**	ug/L	1.0	0.24	1		05/02/22 16:39	74-85-1	
EPA RSK-175	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Carbon dioxide	**62700**	ug/L	9000	1270	10		04/27/22 13:55	124-38-9	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**<56.7**	ug/L	100	56.7	1	04/21/22 11:31	04/25/22 18:34	7439-89-6	
Manganese	**20.0**	ug/L	5.0	1.5	1	04/21/22 11:31	04/25/22 18:34	7439-96-5	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Pace Analytical Services - Green Bay								
Iron, Dissolved	**<29.6**	ug/L	100	29.6	1		04/26/22 17:58	7439-89-6	
Manganese, Dissolved	**23.3**	ug/L	5.0	1.1	1		04/26/22 17:58	7439-96-5	
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**473**	mg/L	125	26.0	5		04/22/22 13:33		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**0.28**	mg/L	0.25	0.059	1		04/25/22 12:37		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Sample: MW-06-32 **Lab ID: 40243710003** Collected: 04/19/22 15:40 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Biodegradation Indicator Gases	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Methane	**<2.0**	ug/L	5.0	2.0	1		05/02/22 16:50	74-82-8	
Ethane	**0.20J**	ug/L	1.0	0.17	1		05/02/22 16:50	74-84-0	
Ethene	**<0.24**	ug/L	1.0	0.24	1		05/02/22 16:50	74-85-1	
EPA RSK-175	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Carbon dioxide	**120000**	ug/L	9000	1270	10		04/27/22 14:04	124-38-9	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**<56.7**	ug/L	100	56.7	1	04/21/22 11:31	04/25/22 18:36	7439-89-6	
Manganese	**44.2**	ug/L	5.0	1.5	1	04/21/22 11:31	04/25/22 18:36	7439-96-5	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Pace Analytical Services - Green Bay								
Iron, Dissolved	**<29.6**	ug/L	100	29.6	1		04/26/22 17:59	7439-89-6	
Manganese, Dissolved	**38.3**	ug/L	5.0	1.1	1		04/26/22 17:59	7439-96-5	
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**553**	mg/L	125	26.0	5		04/22/22 13:34		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**2.0**	mg/L	0.25	0.059	1		04/25/22 12:38		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Sample: MW-10-32 **Lab ID: 40243710004** Collected: 04/20/22 09:15 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Biodegradation Indicator Gases	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Methane	**40**	ug/L	5.0	2.0	1		05/02/22 17:02	74-82-8	
Ethane	**0.84J**	ug/L	1.0	0.17	1		05/02/22 17:02	74-84-0	
Ethene	**<0.24**	ug/L	1.0	0.24	1		05/02/22 17:02	74-85-1	
EPA RSK-175	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Carbon dioxide	**87500**	ug/L	9000	1270	10		04/27/22 14:17	124-38-9	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**1340**	ug/L	100	56.7	1	04/21/22 11:31	04/25/22 18:38	7439-89-6	
Manganese	**595**	ug/L	5.0	1.5	1	04/21/22 11:31	04/25/22 18:38	7439-96-5	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Pace Analytical Services - Green Bay								
Iron, Dissolved	**1230**	ug/L	100	29.6	1		04/26/22 18:01	7439-89-6	
Manganese, Dissolved	**565**	ug/L	5.0	1.1	1		04/26/22 18:01	7439-96-5	
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**442**	mg/L	125	26.0	5		04/22/22 13:37		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**<0.059**	mg/L	0.25	0.059	1		04/25/22 12:38		

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Sample: MW-14-31 **Lab ID: 40243710005** Collected: 04/18/22 16:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Biodegradation Indicator Gases	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Methane	**120**	ug/L	5.0	2.0	1		05/02/22 16:04	74-82-8	
Ethane	**1.7**	ug/L	1.0	0.17	1		05/02/22 16:04	74-84-0	
Ethene	**<0.24**	ug/L	1.0	0.24	1		05/02/22 16:04	74-85-1	
EPA RSK-175	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Carbon dioxide	**124000**	ug/L	9000	1270	10		04/27/22 14:10	124-38-9	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**3080**	ug/L	100	56.7	1	04/21/22 11:31	04/25/22 18:39	7439-89-6	
Manganese	**1280**	ug/L	5.0	1.5	1	04/21/22 11:31	04/25/22 18:39	7439-96-5	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Pace Analytical Services - Green Bay								
Iron, Dissolved	**2760**	ug/L	100	29.6	1		04/26/22 18:03	7439-89-6	
Manganese, Dissolved	**1230**	ug/L	5.0	1.1	1		04/26/22 18:03	7439-96-5	
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**560**	mg/L	125	26.0	5		04/22/22 10:31		M0
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**<0.059**	mg/L	0.25	0.059	1		04/25/22 12:39		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Sample: MW-17-20 **Lab ID: 40243710006** Collected: 04/19/22 13:35 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Biodegradation Indicator Gases	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Methane	**<2.0**	ug/L	5.0	2.0	1		05/02/22 17:13	74-82-8	
Ethane	**0.37J**	ug/L	1.0	0.17	1		05/02/22 17:13	74-84-0	
Ethene	**<0.24**	ug/L	1.0	0.24	1		05/02/22 17:13	74-85-1	
EPA RSK-175	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Carbon dioxide	**37900**	ug/L	9000	1270	10		04/27/22 14:25	124-38-9	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**<56.7**	ug/L	100	56.7	1	04/21/22 11:31	04/25/22 18:44	7439-89-6	
Manganese	**17.1**	ug/L	5.0	1.5	1	04/21/22 11:31	04/25/22 18:44	7439-96-5	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Pace Analytical Services - Green Bay								
Iron, Dissolved	**<29.6**	ug/L	100	29.6	1		04/26/22 18:08	7439-89-6	
Manganese, Dissolved	**13.7**	ug/L	5.0	1.1	1		04/26/22 18:08	7439-96-5	
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**391**	mg/L	125	26.0	5		04/22/22 13:35		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**0.74**	mg/L	0.25	0.059	1		04/25/22 12:40		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Sample: DUP041922 **Lab ID: 40243710007** Collected: 04/19/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Biodegradation Indicator Gases	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Methane	**<2.0**	ug/L	5.0	2.0	1		05/02/22 16:16	74-82-8	
Ethane	**0.26J**	ug/L	1.0	0.17	1		05/02/22 16:16	74-84-0	
Ethene	**<0.24**	ug/L	1.0	0.24	1		05/02/22 16:16	74-85-1	
EPA RSK-175	Analytical Method: RSK-175 Pace Analytical Gulf Coast								
Carbon dioxide	**118000**	ug/L	9000	1270	10		04/27/22 14:31	124-38-9	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**<56.7**	ug/L	100	56.7	1	04/21/22 11:31	04/25/22 18:46	7439-89-6	
Manganese	**42.7**	ug/L	5.0	1.5	1	04/21/22 11:31	04/25/22 18:46	7439-96-5	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Pace Analytical Services - Green Bay								
Iron, Dissolved	**<29.6**	ug/L	100	29.6	1		04/26/22 18:09	7439-89-6	
Manganese, Dissolved	**38.4**	ug/L	5.0	1.1	1		04/26/22 18:09	7439-96-5	
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**556**	mg/L	125	26.0	5		04/22/22 13:36		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**2.0**	mg/L	0.25	0.059	1		04/25/22 12:40		

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
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(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

QC Batch: 739899 | Analysis Method: RSK-175
QC Batch Method: RSK-175 | Analysis Description: Biodegradation Indicator Gases
Laboratory: Pace Analytical Gulf Coast
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

METHOD BLANK: 2340816 Matrix: Water
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methane	ug/L	<2.0	5.0	05/02/22 10:30	
Ethane	ug/L	<0.17	1.0	05/02/22 10:30	
Ethene	ug/L	<0.24	1.0	05/02/22 10:30	

LABORATORY CONTROL SAMPLE & LCSD: 2340817 2340818

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Methane	ug/L	380	360	400	95	104	70-130	10	30	
Ethane	ug/L	97	85	93	87	96	70-130	9	30	
Ethene	ug/L	120	110	120	88	98	70-130	10	30	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

QC Batch: 739511 Analysis Method: RSK-175
QC Batch Method: RSK-175 Analysis Description: EPA RSK 175 CO2
Laboratory: Pace Analytical Gulf Coast
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

METHOD BLANK: 2338553 Matrix: Water
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Carbon dioxide	ug/L	<127	900	04/27/22 12:06	

LABORATORY CONTROL SAMPLE & LCSD: 2338554 2338555

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Carbon dioxide	ug/L	8700	7420	5230	85	60	38-147	35	40	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

QC Batch: 414148
QC Batch Method: EPA 6010D
Analysis Method: EPA 6010D
Analysis Description: ICP Metals, Trace, Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

METHOD BLANK: 2384564 Matrix: Water
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron, Dissolved	ug/L	<29.6	100	04/26/22 17:23	
Manganese, Dissolved	ug/L	<1.1	5.0	04/26/22 17:23	

LABORATORY CONTROL SAMPLE: 2384565

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron, Dissolved	ug/L	10000	10200	102	80-120	
Manganese, Dissolved	ug/L	250	255	102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2384566 2384567

Parameter	Units	40243654001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron, Dissolved	ug/L	<29.6	10000	10000	10000	9990	100	100	75-125	1	20	
Manganese, Dissolved	ug/L	7.8	250	250	257	258	100	100	75-125	0	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

QC Batch: 413789
QC Batch Method: EPA 3010A
Analysis Method: EPA 6010D
Analysis Description: 6010D MET
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

METHOD BLANK: 2382433 Matrix: Water
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron	ug/L	<56.7	100	04/25/22 18:00	
Manganese	ug/L	<1.5	5.0	04/25/22 18:00	

LABORATORY CONTROL SAMPLE: 2382434

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	10000	10500	105	80-120	
Manganese	ug/L	250	257	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2382435 2382436

Parameter	Units	40243683009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron	ug/L	10900	10000	10000	21100	21200	103	104	75-125	1	20	
Manganese	ug/L	947	250	250	1180	1190	92	98	75-125	1	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

QC Batch: 413826
QC Batch Method: EPA 310.2
Analysis Method: EPA 310.2
Analysis Description: 310.2 Alkalinity
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40243710005

METHOD BLANK: 2382574 Matrix: Water
Associated Lab Samples: 40243710005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	<5.2	25.0	04/22/22 10:05	

LABORATORY CONTROL SAMPLE: 2382575

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	100	95.7	96	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2382576 2382577

Parameter	Units	40243584004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Alkalinity, Total as CaCO3	mg/L	265	200	200	479	471	107	103	90-110	2	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2382578 2382579

Parameter	Units	40243710005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Alkalinity, Total as CaCO3	mg/L	560	500	500	1110	1120	110	112	90-110	1	20	M0

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

QC Batch: 413890 Analysis Method: EPA 310.2
QC Batch Method: EPA 310.2 Analysis Description: 310.2 Alkalinity
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710006, 40243710007

METHOD BLANK: 2383161 Matrix: Water
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710006, 40243710007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	<5.2	25.0	04/22/22 12:49	

LABORATORY CONTROL SAMPLE: 2383162

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	100	93.3	93	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2383163 2383164

Parameter	Units	40243683009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Alkalinity, Total as CaCO3	mg/L	262	200	200	474	475	106	107	90-110	0	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2383165 2383166

Parameter	Units	40243760005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Alkalinity, Total as CaCO3	mg/L	328	500	500	880	860	110	107	90-110	2	20	

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QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

QC Batch: 413957 — Analysis Method: EPA 353.2
QC Batch Method: EPA 353.2 — Analysis Description: 353.2 Nitrate + Nitrite, preserved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

METHOD BLANK: 2383853 — Matrix: Water
Associated Lab Samples: 40243710001, 40243710002, 40243710003, 40243710004, 40243710005, 40243710006, 40243710007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	<0.059	0.25	04/25/22 12:24	

LABORATORY CONTROL SAMPLE: 2383854

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	2.5	2.5	101	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2383855 2383856

Parameter	Units	40243710001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Nitrogen, NO2 plus NO3	mg/L	<0.059	2.5	2.5	2.1	2.1	85	85	90-110	1	20	M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2383857 2383858

Parameter	Units	40243823001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Nitrogen, NO2 plus NO3	mg/L	<0.059	2.5	2.5	2.5	2.5	98	99	90-110	1	20	

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REPORT OF LABORATORY ANALYSIS

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Green Bay, WI 54302
(920)469-2436

QUALIFIERS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

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 - Estimated concentration at or above the LOD and below the LOQ.

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.

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 - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

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.

ANALYTE QUALIFIERS

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

Pace Analytical Services, LLC
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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243710

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40243710001	**MW-01-32**	RSK-175	739899		
40243710002	**MW-02-25**	RSK-175	739899		
40243710003	**MW-06-32**	RSK-175	739899		
40243710004	**MW-10-32**	RSK-175	739899		
40243710005	**MW-14-31**	RSK-175	739899		
40243710006	**MW-17-20**	RSK-175	739899		
40243710007	**DUP041922**	RSK-175	739899		
40243710001	**MW-01-32**	RSK-175	739511		
40243710002	**MW-02-25**	RSK-175	739511		
40243710003	**MW-06-32**	RSK-175	739511		
40243710004	**MW-10-32**	RSK-175	739511		
40243710005	**MW-14-31**	RSK-175	739511		
40243710006	**MW-17-20**	RSK-175	739511		
40243710007	**DUP041922**	RSK-175	739511		
40243710001	**MW-01-32**	EPA 3010A	413789	EPA 6010D	413998
40243710002	**MW-02-25**	EPA 3010A	413789	EPA 6010D	413998
40243710003	**MW-06-32**	EPA 3010A	413789	EPA 6010D	413998
40243710004	**MW-10-32**	EPA 3010A	413789	EPA 6010D	413998
40243710005	**MW-14-31**	EPA 3010A	413789	EPA 6010D	413998
40243710006	**MW-17-20**	EPA 3010A	413789	EPA 6010D	413998
40243710007	**DUP041922**	EPA 3010A	413789	EPA 6010D	413998
40243710001	**MW-01-32**	EPA 6010D	414148		
40243710002	**MW-02-25**	EPA 6010D	414148		
40243710003	**MW-06-32**	EPA 6010D	414148		
40243710004	**MW-10-32**	EPA 6010D	414148		
40243710005	**MW-14-31**	EPA 6010D	414148		
40243710006	**MW-17-20**	EPA 6010D	414148		
40243710007	**DUP041922**	EPA 6010D	414148		
40243710001	**MW-01-32**	EPA 310.2	413890		
40243710002	**MW-02-25**	EPA 310.2	413890		
40243710003	**MW-06-32**	EPA 310.2	413890		
40243710004	**MW-10-32**	EPA 310.2	413890		
40243710005	**MW-14-31**	EPA 310.2	413826		
40243710006	**MW-17-20**	EPA 310.2	413890		
40243710007	**DUP041922**	EPA 310.2	413890		
40243710001	**MW-01-32**	EPA 353.2	413957		
40243710002	**MW-02-25**	EPA 353.2	413957		
40243710003	**MW-06-32**	EPA 353.2	413957		
40243710004	**MW-10-32**	EPA 353.2	413957		
40243710005	**MW-14-31**	EPA 353.2	413957		
40243710006	**MW-17-20**	EPA 353.2	413957		
40243710007	**DUP041922**	EPA 353.2	413957		

CHAIN-OF-CUSTODY Analytical Request Document

Pace Analytical®

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevent fields

LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or MTJL Log-in Number Here: 40243710

ALL SHADED AREAS are for LAB USE ONLY

Company: WSP	Billing Information: Tim Hutt
Address: 5457 McKee Rd	
Report To: Tim Hutt	Email To: Tim.Hutt@wsp.com
Copy To: Matt Gray	Site Collection Info/Address: Ft. Atkinson, WI
Customer Project Name/Number: 3140196 7.705B	State: WI County/City: Jefferson Time Zone Collected: [ ] PT [ ] MT [X] CT [ ] ET
Phone: Email:	Site/Facility ID #: Compliance Monitoring? [ ] Yes [ ] No
Collected By (print): Cal Johnson / Grant Hibo	Purchase Order #: Quote #: DW PWS ID #: DW Location Code:
Collected By (signature):	Turnaround Date Required: Standard Immediately Packed on Ice: [X] Yes [ ] No
Sample Disposal: [X] Dispose as appropriate [ ] Return [ ] Archive: [ ] Hold:	Rush: [ ] Same Day [ ] Next Day [ ] 2 Day [ ] 3 Day [ ] 4 Day [ ] 5 Day (Expedite Charges Apply) Field Filtered (if applicable): [X] Yes [ ] No Analysis: Metals dissolved Fe/Mn

Container Preservative Type **: 2 U 1 1 U 3

Lab Project Manager:

** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other _____

Analyses: Nitrate + Nitrite by 353.2; Alkalinity; Metals, total Fe/Mn; Metals, dissolved Fe/Mn; Carbon dioxide by RSK 175; Methane, Ethane, Ethene by RSK 175

Lab Profile/Line:

Lab Sample Receipt Checklist: See SCUR 4/22/22 mp

Custody Seals Present/Intact	Y N NA
Custody Signatures Present	Y N NA
Collector Signature Present	Y N NA
Bottles Intact	Y N NA
Correct Bottles	Y N NA
Sufficient Volume	Y N NA
Samples Received on Ice	Y N NA
VOA - Headspace Acceptable	Y N NA
USDA Regulated Soils	Y N NA
Samples in Holding Time	Y N NA
Residual Chlorine Present	Y N NA
Cl Strips:	
Sample pH Acceptable	Y N NA
pH Strips:	
Sulfide Present	Y N NA
Lead Acetate Strips:	

LAB USE ONLY: Lab Sample # / Comments:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start) Date	Collected (or Composite Start) Time	Composite End Date	Composite End Time	Res Cl	# of Ctns	Lab Sample # / Comments
MW-01-32	GW	G	4/20/22	1055	—	—		10	001
MW-02-25			4/19/22	1130	—	—			002
MW-06-32			4/19/22	1540	—	—			003
MW-10-32			4/20/22	09:15	—	—			004
MW-14-31			4/18/22	16:00	—	—			005
MW-17-20			4/19/22	1335	—	—			006
DUP041922			4/19/22	0000	—	—			007
(1) Trip Blank Cl=5									008

Customer Remarks / Special Conditions / Possible Hazards:

Type of Ice Used: Wet Blue Dry None

Packing Material Used:

Radchem sample(s) screened (<500 cpm): Y N NA

SHORT HOLDS PRESENT (<72 hours): Y N N/A

Lab Tracking #: 2764189

Samples received via: FEDEX UPS Client Courier Pace Courier

Lab Sample Temperature Info: See SCUR

Temp Blank Received:

Therm ID#: 4/21/22

Cooler 1 Temp Upon Receipt: ___ esp

Cooler 1 Therm Corr. Factor: ___ oC

Cooler 1 Corrected Temp: ___ oC

Comments:

Trip Blank Received: Y N NA

HCL MeOH TSP Other

Non Conformance(s): YES / NO

Page: 1 of: 1

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Cal Johnson WSP	4/20/22 1300		
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
CS logistics	4/21/22 900	Pace	4/21/22 900
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:

MTJL LAB USE ONLY

Table #:

Acctnum:

Template:

Prelogin:

PM:

PB:

(1) Trip blank received by lab + added to COC 4/21/22 mp

Sample Preservation Receipt Form

Client Name: WSP Project # 40243710

All containers needing preservation have been checked and noted below: ☒Yes ☐No ☐N/A Initial when completed: MP Date/ Time:

Lab Lot# of pH paper: 10D3112 Lab Std #ID of preservation (if pH adjusted):

Pace Lab #	Glass: AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	Plastic: BP1U	BP3U	BP3B	BP3N	BP3S	Vials: VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	Jars: JGFU	JG9U	WGFU	WPFU	General: SP5T	ZPLC	GN	VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
001										1		2	1			3	3											X			X		2.5 / 5 / 10
002										1		2	1			3	3											X			X		2.5 / 5 / 10
003										1		2	1			3	3											X			X		2.5 / 5 / 10
004										1		2	1			3	3											X			X		2.5 / 5 / 10
005										1		2	1			3	3											X			X		2.5 / 5 / 10
006										1		2	1			3	3											X			X		2.5 / 5 / 10
007										1		2	1			3	3											X			X		2.5 / 5 / 10
008																	2																2.5 / 5 / 10
009																																	2.5 / 5 / 10
010																																	2.5 / 5 / 10
011																																	2.5 / 5 / 10
012																																	2.5 / 5 / 10
013																																	2.5 / 5 / 10
014																																	2.5 / 5 / 10
015																																	2.5 / 5 / 10
016																																	2.5 / 5 / 10
017																																	2.5 / 5 / 10
018																																	2.5 / 5 / 10
019																																	2.5 / 5 / 10
020																																	2.5 / 5 / 10

4/21/22 MP

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
BG1U	1 liter clear glass
AG1H	1 liter amber glass HCL
AG4S	125 mL amber glass H2SO4
AG4U	120 mL amber glass unpres
AG5U	100 mL amber glass unpres
AG2S	500 mL amber glass H2SO4
BG3U	250 mL clear glass unpres

BP1U	1 liter plastic unpres
BP3U	250 mL plastic unpres
BP3B	250 mL plastic NaOH
BP3N	250 mL plastic HNO3
BP3S	250 mL plastic H2SO4

VG9A	40 mL clear ascorbic
DG9T	40 mL amber Na Thio
VG9U	40 mL clear vial unpres
VG9H	40 mL clear vial HCL
VG9M	40 mL clear vial MeOH
VG9D	40 mL clear vial DI

JGFU	4 oz amber jar unpres
JG9U	9 oz amber jar unpres
WGFU	4 oz clear jar unpres
WPFU	4 oz plastic jar unpres
SP5T	120 mL plastic Na Thiosulfate
ZPLC	ziploc bag
GN	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

WO# : 40243710

40243710

Client Name: WSP

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Waltco
☐ 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 - 111 **Type of Ice:** Wet Blue Dry None ☒ Samples on ice, cooling process has begun

Cooler Temperature Uncorr: — /Corr: 3.5°

Person examining contents:
Date: 4/21/22 Initials: MP

Temp Blank Present: ☒ yes ☐ no **Biological Tissue is Frozen:** ☐ yes ☐ no

Labeled By Initials: RS

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

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.
- 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.
Sufficient Volume: For Analysis: ☒Yes ☐No MS/MSD:	☐Yes ☒No ☐N/A	8.
Correct Containers Used:	☒Yes ☐No	9.
-Pace Containers Used:	☒Yes ☐No ☐N/A	
-Pace IR Containers Used:	☐Yes ☐No ☒N/A	
Containers Intact:	☒Yes ☐No	10.
Filtered volume received for Dissolved tests	☒Yes ☐No ☐N/A	11.
Sample Labels match COC: -Includes date/time/ID/Analysis Matrix: W	☒Yes ☐No ☐N/A	12.
Trip Blank Present:	☒Yes ☐No ☐N/A	13. Trip blank received and added to COC by lab 4/21/22 MP
Trip Blank Custody Seals Present	☒Yes ☐No ☐N/A	
Pace Trip Blank Lot # (if purchased): 477		

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 login

Page 2 of 2

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

April 27, 2022

Timothy Huff
WSP USA
211 North Broadway
Saint Louis, MO 63102

RE: Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Dear Timothy Huff:

Enclosed are the analytical results for sample(s) received by the laboratory on April 21, 2022. 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,

Dan Milewsky
dan.milewsky@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Matt Grady, WSP USA - MADISON
Cal Johnson, WSP USA - MADISON

Pace Analytical Services, LLC
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Green Bay, WI 54302
(920)469-2436

CERTIFICATIONS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

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
Virginia VELAP ID: 460263
South Carolina Certification #: 83006001
Texas Certification #: T104704529-14-1
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
USDA Soil Permit #: P330-16-00157
Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

SAMPLE SUMMARY

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40243747001	MW-01-32	Water	04/20/22 10:55	04/21/22 09:00
40243747002	MW-01-63	Water	04/19/22 17:00	04/21/22 09:00
40243747003	MW-02-25	Water	04/19/22 11:30	04/21/22 09:00
40243747004	MW-02-55	Water	04/19/22 11:00	04/21/22 09:00
40243747005	MW-03-25	Water	04/18/22 13:00	04/21/22 09:00
40243747006	MW-04-29	Water	04/18/22 14:05	04/21/22 09:00
40243747007	MW-05-30	Water	04/19/22 15:20	04/21/22 09:00
40243747008	MW-05-60	Water	04/19/22 13:10	04/21/22 09:00
40243747009	MW-06-32	Water	04/19/22 15:40	04/21/22 09:00
40243747010	MW-06-60	Water	04/19/22 14:15	04/21/22 09:00
40243747011	MW-07-32	Water	04/19/22 10:10	04/21/22 09:00
40243747012	MW-07-60	Water	04/19/22 10:30	04/21/22 09:00
40243747013	MW-08-27	Water	04/18/22 18:05	04/21/22 09:00
40243747014	MW-09-33	Water	04/19/22 13:30	04/21/22 09:00
40243747015	MW-09-60	Water	04/19/22 12:15	04/21/22 09:00
40243747016	MW-10-32	Water	04/20/22 09:15	04/21/22 09:00
40243747017	MW-11-32	Water	04/19/22 17:05	04/21/22 09:00
40243747018	MW-12-31	Water	04/18/22 16:10	04/21/22 09:00
40243747019	MW-13-33	Water	04/18/22 16:40	04/21/22 09:00
40243747020	MW-14-31	Water	04/18/22 16:00	04/21/22 09:00
40243747021	MW-15-32	Water	04/19/22 15:05	04/21/22 09:00
40243747022	MW-16-29	Water	04/18/22 13:05	04/21/22 09:00
40243747023	EB041922	Water	04/19/22 16:40	04/21/22 09:00
40243747024	EB042022	Water	04/20/22 09:20	04/21/22 09:00
40243747025	DUP041922A	Water	04/19/22 00:00	04/21/22 09:00
40243747026	DUP041922B	Water	04/19/22 00:00	04/21/22 09:00
40243747027	DUP042022	Water	04/20/22 00:00	04/21/22 09:00
40243747028	MW-17-20	Water	04/19/22 13:35	04/21/22 09:00
40243747029	TRIP BLANK	Water	04/19/22 00:00	04/21/22 09:00

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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SAMPLE ANALYTE COUNT

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40243747001	MW-01-32	EPA 8260	EIB	68
40243747002	MW-01-63	EPA 8260	EIB	68
40243747003	MW-02-25	EPA 8260	EIB	68
40243747004	MW-02-55	EPA 8260	EIB	68
40243747005	MW-03-25	EPA 8260	EIB	68
40243747006	MW-04-29	EPA 8260	EIB	68
40243747007	MW-05-30	EPA 8260	EIB	68
40243747008	MW-05-60	EPA 8260	EIB	68
40243747009	MW-06-32	EPA 8260	EIB	68
40243747010	MW-06-60	EPA 8260	EIB	68
40243747011	MW-07-32	EPA 8260	EIB	68
40243747012	MW-07-60	EPA 8260	EIB	68
40243747013	MW-08-27	EPA 8260	EIB	68
40243747014	MW-09-33	EPA 8260	EIB	68
40243747015	MW-09-60	EPA 8260	EIB	68
40243747016	MW-10-32	EPA 8260	EIB	68
40243747017	MW-11-32	EPA 8260	EIB	68
40243747018	MW-12-31	EPA 8260	EIB	68
40243747019	MW-13-33	EPA 8260	EIB	68
40243747020	MW-14-31	EPA 8260	LAP	68
40243747021	MW-15-32	EPA 8260	LAP	68
40243747022	MW-16-29	EPA 8260	LAP	68
40243747023	EB041922	EPA 8260	LAP	68
40243747024	EB042022	EPA 8260	LAP	68
40243747025	DUP041922A	EPA 8260	LAP	68
40243747026	DUP041922B	EPA 8260	LAP	68
40243747027	DUP042022	EPA 8260	LAP	68
40243747028	MW-17-20	EPA 8260	LAP	68
40243747029	TRIP BLANK	EPA 8260	LAP	68

PASI-G = Pace Analytical Services - Green Bay

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-01-32 **Lab ID: 40243747001** Collected: 04/20/22 10:55 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<71.1**	ug/L	200	71.1	200		04/22/22 10:52	630-20-6	
1,1,1-Trichloroethane	**<60.5**	ug/L	200	60.5	200		04/22/22 10:52	71-55-6	
1,1,2,2-Tetrachloroethane	**<75.6**	ug/L	200	75.6	200		04/22/22 10:52	79-34-5	
1,1,2-Trichloroethane	**<68.9**	ug/L	1000	68.9	200		04/22/22 10:52	79-00-5	
1,1-Dichloroethane	**<59.1**	ug/L	200	59.1	200		04/22/22 10:52	75-34-3	
1,1-Dichloroethene	**<116**	ug/L	200	116	200		04/22/22 10:52	75-35-4	
1,1-Dichloropropene	**<82.1**	ug/L	200	82.1	200		04/22/22 10:52	563-58-6	
1,2,3-Trichlorobenzene	**<204**	ug/L	1000	204	200		04/22/22 10:52	87-61-6	
1,2,3-Trichloropropane	**<111**	ug/L	1000	111	200		04/22/22 10:52	96-18-4	
1,2,4-Trichlorobenzene	**<190**	ug/L	1000	190	200		04/22/22 10:52	120-82-1	
1,2,4-Trimethylbenzene	**<89.7**	ug/L	200	89.7	200		04/22/22 10:52	95-63-6	
1,2-Dibromo-3-chloropropane	**<473**	ug/L	1000	473	200		04/22/22 10:52	96-12-8	
1,2-Dibromoethane (EDB)	**<61.8**	ug/L	200	61.8	200		04/22/22 10:52	106-93-4	
1,2-Dichlorobenzene	**<65.2**	ug/L	200	65.2	200		04/22/22 10:52	95-50-1	
1,2-Dichloroethane	**<58.3**	ug/L	200	58.3	200		04/22/22 10:52	107-06-2	
1,2-Dichloropropane	**<89.6**	ug/L	200	89.6	200		04/22/22 10:52	78-87-5	
1,3,5-Trimethylbenzene	**<71.5**	ug/L	200	71.5	200		04/22/22 10:52	108-67-8	
1,3-Dichlorobenzene	**<70.2**	ug/L	200	70.2	200		04/22/22 10:52	541-73-1	
1,3-Dichloropropane	**<61.0**	ug/L	200	61.0	200		04/22/22 10:52	142-28-9	
1,4-Dichlorobenzene	**<178**	ug/L	200	178	200		04/22/22 10:52	106-46-7	
2,2-Dichloropropane	**<836**	ug/L	1000	836	200		04/22/22 10:52	594-20-7	
2-Chlorotoluene	**<178**	ug/L	1000	178	200		04/22/22 10:52	95-49-8	
4-Chlorotoluene	**<179**	ug/L	1000	179	200		04/22/22 10:52	106-43-4	
Benzene	**22200**	ug/L	200	59.1	200		04/22/22 10:52	71-43-2	
Bromobenzene	**<72.2**	ug/L	200	72.2	200		04/22/22 10:52	108-86-1	
Bromochloromethane	**<71.6**	ug/L	1000	71.6	200		04/22/22 10:52	74-97-5	
Bromodichloromethane	**<83.1**	ug/L	200	83.1	200		04/22/22 10:52	75-27-4	
Bromoform	**<760**	ug/L	1000	760	200		04/22/22 10:52	75-25-2	
Bromomethane	**<238**	ug/L	1000	238	200		04/22/22 10:52	74-83-9	
Carbon tetrachloride	**<73.9**	ug/L	200	73.9	200		04/22/22 10:52	56-23-5	L1
Chlorobenzene	**<171**	ug/L	200	171	200		04/22/22 10:52	108-90-7	
Chloroethane	**<276**	ug/L	1000	276	200		04/22/22 10:52	75-00-3	
Chloroform	**<237**	ug/L	1000	237	200		04/22/22 10:52	67-66-3	
Chloromethane	**<327**	ug/L	1000	327	200		04/22/22 10:52	74-87-3	
Cyclohexane	**1460**	ug/L	1000	258	200		04/22/22 10:52	110-82-7	
Dibromochloromethane	**<529**	ug/L	1000	529	200		04/22/22 10:52	124-48-1	
Dibromomethane	**<198**	ug/L	1000	198	200		04/22/22 10:52	74-95-3	
Dichlorodifluoromethane	**<91.1**	ug/L	1000	91.1	200		04/22/22 10:52	75-71-8	
Diisopropyl ether	**<220**	ug/L	1000	220	200		04/22/22 10:52	108-20-3	
Ethylbenzene	**223**	ug/L	200	65.0	200		04/22/22 10:52	100-41-4	
Hexachloro-1,3-butadiene	**<547**	ug/L	1000	547	200		04/22/22 10:52	87-68-3	
Isopropylbenzene (Cumene)	**<200**	ug/L	1000	200	200		04/22/22 10:52	98-82-8	
Methyl-tert-butyl ether	**<226**	ug/L	1000	226	200		04/22/22 10:52	1634-04-4	
Methylcyclohexane	**290J**	ug/L	1000	239	200		04/22/22 10:52	108-87-2	
Methylene Chloride	**<63.9**	ug/L	1000	63.9	200		04/22/22 10:52	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-01-32 **Lab ID: 40243747001** Collected: 04/20/22 10:55 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<226**	ug/L	1000	226	200		04/22/22 10:52	91-20-3	
Styrene	**<71.3**	ug/L	200	71.3	200		04/22/22 10:52	100-42-5	
Tetrachloroethene	**<81.7**	ug/L	200	81.7	200		04/22/22 10:52	127-18-4	
Toluene	**9560**	ug/L	200	57.6	200		04/22/22 10:52	108-88-3	
Trichloroethene	**<63.9**	ug/L	200	63.9	200		04/22/22 10:52	79-01-6	
Trichlorofluoromethane	**<83.7**	ug/L	200	83.7	200		04/22/22 10:52	75-69-4	
Vinyl chloride	**<34.9**	ug/L	200	34.9	200		04/22/22 10:52	75-01-4	
cis-1,2-Dichloroethene	**<94.3**	ug/L	200	94.3	200		04/22/22 10:52	156-59-2	
cis-1,3-Dichloropropene	**<71.6**	ug/L	200	71.6	200		04/22/22 10:52	10061-01-5	
m&p-Xylene	**466**	ug/L	400	140	200		04/22/22 10:52	179601-23-1	
n-Butylbenzene	**<171**	ug/L	200	171	200		04/22/22 10:52	104-51-8	
n-Heptane	**<326**	ug/L	1000	326	200		04/22/22 10:52	142-82-5	
n-Hexane	**372J**	ug/L	1000	292	200		04/22/22 10:52	110-54-3	
n-Propylbenzene	**<69.1**	ug/L	200	69.1	200		04/22/22 10:52	103-65-1	
o-Xylene	**277**	ug/L	200	69.6	200		04/22/22 10:52	95-47-6	
p-Isopropyltoluene	**<209**	ug/L	1000	209	200		04/22/22 10:52	99-87-6	
sec-Butylbenzene	**<84.8**	ug/L	200	84.8	200		04/22/22 10:52	135-98-8	
tert-Butylbenzene	**<117**	ug/L	200	117	200		04/22/22 10:52	98-06-6	
trans-1,2-Dichloroethene	**<106**	ug/L	200	106	200		04/22/22 10:52	156-60-5	
trans-1,3-Dichloropropene	**<692**	ug/L	1000	692	200		04/22/22 10:52	10061-02-6	
Surrogates									
Toluene-d8 (S)	96	%	70-130		200		04/22/22 10:52	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		200		04/22/22 10:52	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		200		04/22/22 10:52	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-01-63 **Lab ID: 40243747002** Collected: 04/19/22 17:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 11:54	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 11:54	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 11:54	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 11:54	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 11:54	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 11:54	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 11:54	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 11:54	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 11:54	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 11:54	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 11:54	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 11:54	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 11:54	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 11:54	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 11:54	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 11:54	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 11:54	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 11:54	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 11:54	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 11:54	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 11:54	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 11:54	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 11:54	106-43-4	
Benzene	**1.1**	ug/L	1.0	0.30	1		04/22/22 11:54	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 11:54	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 11:54	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 11:54	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 11:54	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 11:54	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 11:54	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 11:54	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 11:54	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 11:54	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 11:54	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 11:54	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 11:54	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 11:54	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 11:54	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 11:54	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 11:54	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 11:54	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 11:54	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 11:54	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 11:54	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 11:54	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-01-63 **Lab ID: 40243747002** Collected: 04/19/22 17:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 11:54	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 11:54	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 11:54	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 11:54	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 11:54	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 11:54	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 11:54	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 11:54	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 11:54	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 11:54	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 11:54	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 11:54	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 11:54	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 11:54	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 11:54	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 11:54	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 11:54	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 11:54	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 11:54	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 11:54	10061-02-6	
Surrogates									
Toluene-d8 (S)	97	%	70-130		1		04/22/22 11:54	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		04/22/22 11:54	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/22/22 11:54	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-02-25 **Lab ID: 40243747003** Collected: 04/19/22 11:30 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:14	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:14	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 12:14	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 12:14	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:14	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 12:14	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 12:14	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:14	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 12:14	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 12:14	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 12:14	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 12:14	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 12:14	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 12:14	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 12:14	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 12:14	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:14	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:14	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:14	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 12:14	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 12:14	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 12:14	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 12:14	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:14	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:14	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 12:14	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:14	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 12:14	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:14	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 12:14	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 12:14	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 12:14	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:14	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 12:14	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 12:14	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 12:14	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 12:14	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 12:14	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:14	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 12:14	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 12:14	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:14	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:14	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:14	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 12:14	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-02-25 **Lab ID: 40243747003** Collected: 04/19/22 11:30 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:14	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:14	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 12:14	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 12:14	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 12:14	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:14	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 12:14	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 12:14	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:14	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 12:14	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 12:14	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 12:14	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 12:14	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:14	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:14	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:14	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:14	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 12:14	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 12:14	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 12:14	10061-02-6	
Surrogates									
Toluene-d8 (S)	97	%	70-130		1		04/22/22 12:14	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		04/22/22 12:14	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		04/22/22 12:14	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-02-55 **Lab ID: 40243747004** Collected: 04/19/22 11:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:34	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:34	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 12:34	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 12:34	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:34	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 12:34	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 12:34	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:34	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 12:34	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 12:34	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 12:34	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 12:34	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 12:34	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 12:34	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 12:34	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 12:34	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:34	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:34	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:34	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 12:34	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 12:34	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 12:34	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 12:34	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:34	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:34	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 12:34	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:34	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 12:34	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:34	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 12:34	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 12:34	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 12:34	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:34	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 12:34	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 12:34	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 12:34	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 12:34	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 12:34	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:34	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 12:34	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 12:34	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:34	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:34	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:34	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 12:34	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-02-55 **Lab ID: 40243747004** Collected: 04/19/22 11:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:34	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:34	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 12:34	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 12:34	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 12:34	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:34	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 12:34	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 12:34	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:34	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 12:34	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 12:34	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 12:34	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 12:34	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:34	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:34	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:34	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:34	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 12:34	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 12:34	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 12:34	10061-02-6	
Surrogates									
Toluene-d8 (S)	98	%	70-130		1		04/22/22 12:34	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		04/22/22 12:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		04/22/22 12:34	2199-69-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-03-25 **Lab ID: 40243747005** Collected: 04/18/22 13:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:55	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:55	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 12:55	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 12:55	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:55	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 12:55	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 12:55	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:55	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 12:55	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 12:55	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 12:55	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 12:55	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 12:55	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 12:55	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 12:55	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 12:55	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:55	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:55	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:55	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 12:55	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 12:55	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 12:55	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 12:55	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 12:55	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:55	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 12:55	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:55	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 12:55	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:55	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 12:55	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 12:55	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 12:55	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:55	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 12:55	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 12:55	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 12:55	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 12:55	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 12:55	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:55	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 12:55	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 12:55	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:55	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:55	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 12:55	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 12:55	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-03-25 **Lab ID: 40243747005** Collected: 04/18/22 13:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 12:55	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:55	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 12:55	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 12:55	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 12:55	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:55	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 12:55	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 12:55	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 12:55	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 12:55	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 12:55	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 12:55	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 12:55	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:55	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 12:55	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 12:55	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 12:55	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 12:55	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 12:55	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 12:55	10061-02-6	
Surrogates									
Toluene-d8 (S)	97	%	70-130		1		04/22/22 12:55	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		04/22/22 12:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/22/22 12:55	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-04-29 **Lab ID: 40243747006** Collected: 04/18/22 14:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:15	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:15	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 13:15	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 13:15	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:15	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 13:15	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 13:15	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:15	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 13:15	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 13:15	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 13:15	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 13:15	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 13:15	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 13:15	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 13:15	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 13:15	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:15	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:15	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:15	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 13:15	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 13:15	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 13:15	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 13:15	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:15	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:15	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 13:15	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:15	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 13:15	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:15	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 13:15	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 13:15	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 13:15	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:15	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 13:15	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 13:15	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 13:15	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 13:15	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 13:15	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:15	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 13:15	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 13:15	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:15	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:15	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:15	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 13:15	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-04-29 **Lab ID: 40243747006** Collected: 04/18/22 14:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:15	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:15	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 13:15	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 13:15	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 13:15	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:15	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 13:15	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 13:15	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:15	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 13:15	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 13:15	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 13:15	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 13:15	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:15	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:15	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:15	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:15	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 13:15	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 13:15	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 13:15	10061-02-6	
Surrogates									
Toluene-d8 (S)	97	%	70-130		1		04/22/22 13:15	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		04/22/22 13:15	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		04/22/22 13:15	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-05-30 **Lab ID: 40243747007** Collected: 04/19/22 15:20 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:36	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:36	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 13:36	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 13:36	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:36	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 13:36	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 13:36	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:36	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 13:36	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 13:36	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 13:36	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 13:36	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 13:36	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 13:36	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 13:36	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 13:36	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:36	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:36	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:36	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 13:36	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 13:36	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 13:36	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 13:36	106-43-4	
Benzene	**1.2**	ug/L	1.0	0.30	1		04/22/22 13:36	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:36	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 13:36	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:36	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 13:36	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:36	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 13:36	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 13:36	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 13:36	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:36	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 13:36	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 13:36	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 13:36	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 13:36	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 13:36	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:36	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 13:36	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 13:36	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:36	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:36	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:36	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 13:36	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-05-30 **Lab ID: 40243747007** Collected: 04/19/22 15:20 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:36	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:36	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 13:36	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 13:36	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 13:36	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:36	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 13:36	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 13:36	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:36	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 13:36	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 13:36	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 13:36	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 13:36	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:36	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:36	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:36	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:36	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 13:36	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 13:36	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 13:36	10061-02-6	
Surrogates									
Toluene-d8 (S)	97	%	70-130		1		04/22/22 13:36	2037-26-5	
4-Bromofluorobenzene (S)	99	%	70-130		1		04/22/22 13:36	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/22/22 13:36	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-05-60 **Lab ID: 40243747008** Collected: 04/19/22 13:10 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:56	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:56	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 13:56	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 13:56	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:56	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 13:56	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 13:56	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:56	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 13:56	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 13:56	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 13:56	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 13:56	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 13:56	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 13:56	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 13:56	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 13:56	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:56	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:56	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:56	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 13:56	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 13:56	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 13:56	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 13:56	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 13:56	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:56	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 13:56	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:56	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 13:56	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:56	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 13:56	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 13:56	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 13:56	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:56	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 13:56	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 13:56	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 13:56	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 13:56	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 13:56	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:56	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 13:56	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 13:56	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:56	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:56	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 13:56	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 13:56	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-05-60 **Lab ID: 40243747008** Collected: 04/19/22 13:10 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 13:56	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:56	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 13:56	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 13:56	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 13:56	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:56	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 13:56	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 13:56	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 13:56	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 13:56	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 13:56	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 13:56	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 13:56	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:56	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 13:56	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 13:56	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 13:56	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 13:56	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 13:56	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 13:56	10061-02-6	
Surrogates									
Toluene-d8 (S)	98	%	70-130		1		04/22/22 13:56	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		04/22/22 13:56	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		04/22/22 13:56	2199-69-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-06-32 **Lab ID: 40243747009** Collected: 04/19/22 15:40 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:17	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:17	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 14:17	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 14:17	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:17	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 14:17	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 14:17	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:17	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 14:17	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 14:17	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 14:17	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 14:17	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 14:17	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 14:17	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 14:17	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 14:17	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:17	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:17	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:17	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 14:17	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 14:17	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 14:17	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 14:17	106-43-4	
Benzene	**2.1**	ug/L	1.0	0.30	1		04/22/22 14:17	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:17	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 14:17	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:17	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 14:17	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:17	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 14:17	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 14:17	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 14:17	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:17	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 14:17	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 14:17	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 14:17	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 14:17	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 14:17	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:17	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 14:17	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 14:17	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:17	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:17	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:17	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 14:17	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-06-32 **Lab ID: 40243747009** Collected: 04/19/22 15:40 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:17	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:17	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 14:17	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 14:17	108-88-3	
Trichloroethene	**3.3**	ug/L	1.0	0.32	1		04/22/22 14:17	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:17	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 14:17	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 14:17	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:17	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 14:17	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 14:17	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 14:17	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 14:17	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:17	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:17	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:17	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:17	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 14:17	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 14:17	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 14:17	10061-02-6	
Surrogates									
Toluene-d8 (S)	95	%	70-130		1		04/22/22 14:17	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		1		04/22/22 14:17	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/22/22 14:17	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-06-60 **Lab ID: 40243747010** Collected: 04/19/22 14:15 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:37	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:37	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 14:37	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 14:37	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:37	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 14:37	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 14:37	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:37	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 14:37	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 14:37	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 14:37	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 14:37	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 14:37	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 14:37	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 14:37	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 14:37	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:37	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:37	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:37	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 14:37	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 14:37	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 14:37	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 14:37	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:37	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:37	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 14:37	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:37	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 14:37	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:37	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 14:37	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 14:37	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 14:37	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:37	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 14:37	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 14:37	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 14:37	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 14:37	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 14:37	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:37	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 14:37	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 14:37	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:37	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:37	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:37	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 14:37	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-06-60 **Lab ID: 40243747010** Collected: 04/19/22 14:15 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:37	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:37	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 14:37	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 14:37	108-88-3	
Trichloroethene	**16.9**	ug/L	1.0	0.32	1		04/22/22 14:37	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:37	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 14:37	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 14:37	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:37	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 14:37	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 14:37	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 14:37	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 14:37	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:37	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:37	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:37	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:37	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 14:37	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 14:37	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 14:37	10061-02-6	
Surrogates									
Toluene-d8 (S)	97	%	70-130		1		04/22/22 14:37	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		04/22/22 14:37	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		04/22/22 14:37	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-07-32 **Lab ID: 40243747011** Collected: 04/19/22 10:10 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:57	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:57	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 14:57	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 14:57	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:57	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 14:57	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 14:57	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:57	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 14:57	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 14:57	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 14:57	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 14:57	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 14:57	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 14:57	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 14:57	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 14:57	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:57	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:57	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:57	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 14:57	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 14:57	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 14:57	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 14:57	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 14:57	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:57	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 14:57	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:57	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 14:57	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:57	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 14:57	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 14:57	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 14:57	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:57	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 14:57	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 14:57	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 14:57	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 14:57	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 14:57	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:57	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 14:57	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 14:57	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:57	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:57	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 14:57	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 14:57	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-07-32 **Lab ID: 40243747011** Collected: 04/19/22 10:10 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 14:57	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:57	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 14:57	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 14:57	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 14:57	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:57	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 14:57	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 14:57	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 14:57	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 14:57	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 14:57	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 14:57	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 14:57	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:57	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 14:57	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 14:57	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 14:57	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 14:57	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 14:57	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 14:57	10061-02-6	
Surrogates									
Toluene-d8 (S)	96	%	70-130		1		04/22/22 14:57	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		04/22/22 14:57	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		04/22/22 14:57	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-07-60 **Lab ID: 40243747012** Collected: 04/19/22 10:30 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:18	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:18	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 15:18	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 15:18	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:18	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 15:18	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 15:18	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:18	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 15:18	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 15:18	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 15:18	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 15:18	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 15:18	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 15:18	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 15:18	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 15:18	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:18	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:18	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:18	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 15:18	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 15:18	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 15:18	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 15:18	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:18	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:18	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 15:18	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:18	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 15:18	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:18	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 15:18	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 15:18	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 15:18	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:18	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 15:18	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 15:18	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 15:18	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 15:18	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 15:18	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:18	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 15:18	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 15:18	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:18	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:18	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:18	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 15:18	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-07-60 **Lab ID: 40243747012** Collected: 04/19/22 10:30 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:18	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:18	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 15:18	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 15:18	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 15:18	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:18	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 15:18	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 15:18	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:18	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 15:18	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 15:18	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 15:18	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 15:18	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:18	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:18	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:18	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:18	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 15:18	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 15:18	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 15:18	10061-02-6	
Surrogates									
Toluene-d8 (S)	99	%	70-130		1		04/22/22 15:18	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		04/22/22 15:18	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/22/22 15:18	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-08-27 **Lab ID: 40243747013** Collected: 04/18/22 18:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:38	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:38	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 15:38	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 15:38	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:38	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 15:38	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 15:38	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:38	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 15:38	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 15:38	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 15:38	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 15:38	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 15:38	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 15:38	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 15:38	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 15:38	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:38	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:38	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:38	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 15:38	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 15:38	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 15:38	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 15:38	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:38	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:38	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 15:38	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:38	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 15:38	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:38	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 15:38	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 15:38	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 15:38	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:38	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 15:38	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 15:38	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 15:38	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 15:38	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 15:38	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:38	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 15:38	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 15:38	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:38	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:38	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:38	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 15:38	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-08-27 **Lab ID: 40243747013** Collected: 04/18/22 18:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:38	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:38	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 15:38	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 15:38	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 15:38	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:38	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 15:38	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 15:38	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:38	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 15:38	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 15:38	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 15:38	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 15:38	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:38	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:38	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:38	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:38	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 15:38	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 15:38	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 15:38	10061-02-6	
Surrogates									
Toluene-d8 (S)	96	%	70-130		1		04/22/22 15:38	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		1		04/22/22 15:38	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/22/22 15:38	2199-69-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-09-33 **Lab ID: 40243747014** Collected: 04/19/22 13:30 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:59	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:59	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 15:59	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 15:59	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:59	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 15:59	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 15:59	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:59	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 15:59	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 15:59	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 15:59	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 15:59	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 15:59	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 15:59	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 15:59	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 15:59	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:59	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:59	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:59	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 15:59	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 15:59	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 15:59	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 15:59	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 15:59	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:59	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 15:59	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:59	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 15:59	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:59	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 15:59	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 15:59	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 15:59	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:59	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 15:59	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 15:59	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 15:59	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 15:59	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 15:59	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:59	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 15:59	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 15:59	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:59	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:59	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 15:59	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 15:59	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-09-33 **Lab ID: 40243747014** Collected: 04/19/22 13:30 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 15:59	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:59	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 15:59	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 15:59	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 15:59	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:59	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 15:59	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 15:59	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 15:59	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 15:59	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 15:59	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 15:59	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 15:59	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:59	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 15:59	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 15:59	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 15:59	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 15:59	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 15:59	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 15:59	10061-02-6	
Surrogates									
Toluene-d8 (S)	95	%	70-130		1		04/22/22 15:59	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		04/22/22 15:59	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/22/22 15:59	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-09-60 **Lab ID: 40243747015** Collected: 04/19/22 12:15 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:19	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 16:19	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 16:19	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 16:19	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 16:19	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 16:19	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 16:19	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 16:19	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 16:19	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 16:19	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 16:19	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 16:19	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 16:19	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 16:19	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 16:19	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 16:19	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:19	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 16:19	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 16:19	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 16:19	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 16:19	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 16:19	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 16:19	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 16:19	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:19	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 16:19	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 16:19	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 16:19	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 16:19	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 16:19	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 16:19	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 16:19	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 16:19	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 16:19	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 16:19	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 16:19	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 16:19	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 16:19	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 16:19	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 16:19	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 16:19	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 16:19	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 16:19	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 16:19	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 16:19	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-09-60 **Lab ID: 40243747015** Collected: 04/19/22 12:15 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 16:19	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:19	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 16:19	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 16:19	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 16:19	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 16:19	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 16:19	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 16:19	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:19	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 16:19	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 16:19	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 16:19	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 16:19	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 16:19	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 16:19	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 16:19	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 16:19	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 16:19	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 16:19	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 16:19	10061-02-6	
Surrogates									
Toluene-d8 (S)	96	%	70-130		1		04/22/22 16:19	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		04/22/22 16:19	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/22/22 16:19	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-10-32 **Lab ID: 40243747016** Collected: 04/20/22 09:15 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:40	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 16:40	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 16:40	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 16:40	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 16:40	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 16:40	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 16:40	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 16:40	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 16:40	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 16:40	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 16:40	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 16:40	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 16:40	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 16:40	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 16:40	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 16:40	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:40	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 16:40	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 16:40	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 16:40	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 16:40	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 16:40	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 16:40	106-43-4	
Benzene	**43.3**	ug/L	1.0	0.30	1		04/22/22 16:40	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:40	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 16:40	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 16:40	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 16:40	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 16:40	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 16:40	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 16:40	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 16:40	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 16:40	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 16:40	74-87-3	
Cyclohexane	**31.8**	ug/L	5.0	1.3	1		04/22/22 16:40	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 16:40	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 16:40	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 16:40	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 16:40	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 16:40	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 16:40	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 16:40	98-82-8	
Methyl-tert-butyl ether	**5.1**	ug/L	5.0	1.1	1		04/22/22 16:40	1634-04-4	
Methylcyclohexane	**13.2**	ug/L	5.0	1.2	1		04/22/22 16:40	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 16:40	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-10-32 **Lab ID: 40243747016** Collected: 04/20/22 09:15 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 16:40	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:40	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 16:40	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 16:40	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 16:40	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 16:40	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 16:40	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 16:40	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 16:40	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 16:40	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 16:40	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 16:40	142-82-5	
n-Hexane	**21.9**	ug/L	5.0	1.5	1		04/22/22 16:40	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 16:40	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 16:40	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 16:40	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 16:40	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 16:40	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 16:40	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 16:40	10061-02-6	
Surrogates									
Toluene-d8 (S)	100	%	70-130		1		04/22/22 16:40	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		1		04/22/22 16:40	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/22/22 16:40	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-11-32 **Lab ID: 40243747017** Collected: 04/19/22 17:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:00	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:00	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 17:00	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 17:00	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:00	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 17:00	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 17:00	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:00	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 17:00	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 17:00	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 17:00	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 17:00	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 17:00	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 17:00	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 17:00	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 17:00	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:00	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:00	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:00	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 17:00	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 17:00	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 17:00	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 17:00	106-43-4	
Benzene	**2.3**	ug/L	1.0	0.30	1		04/22/22 17:00	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:00	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 17:00	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:00	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 17:00	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:00	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 17:00	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 17:00	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 17:00	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:00	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 17:00	74-87-3	
Cyclohexane	**6.5**	ug/L	5.0	1.3	1		04/22/22 17:00	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 17:00	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 17:00	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 17:00	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:00	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 17:00	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 17:00	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:00	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:00	1634-04-4	
Methylcyclohexane	**2.5J**	ug/L	5.0	1.2	1		04/22/22 17:00	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 17:00	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-11-32 **Lab ID: 40243747017** Collected: 04/19/22 17:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:00	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:00	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 17:00	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 17:00	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 17:00	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:00	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 17:00	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 17:00	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:00	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 17:00	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 17:00	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 17:00	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 17:00	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:00	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:00	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:00	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:00	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 17:00	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 17:00	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 17:00	10061-02-6	
Surrogates									
Toluene-d8 (S)	98	%	70-130		1		04/22/22 17:00	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		04/22/22 17:00	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/22/22 17:00	2199-69-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-12-31 **Lab ID: 40243747018** Collected: 04/18/22 16:10 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:21	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:21	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 17:21	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 17:21	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:21	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 17:21	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 17:21	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:21	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 17:21	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 17:21	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 17:21	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 17:21	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 17:21	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 17:21	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 17:21	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 17:21	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:21	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:21	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:21	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 17:21	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 17:21	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 17:21	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 17:21	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:21	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:21	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 17:21	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:21	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 17:21	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:21	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 17:21	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 17:21	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 17:21	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:21	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 17:21	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 17:21	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 17:21	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 17:21	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 17:21	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:21	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 17:21	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 17:21	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:21	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:21	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:21	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 17:21	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-12-31 **Lab ID: 40243747018** Collected: 04/18/22 16:10 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:21	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:21	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 17:21	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 17:21	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 17:21	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:21	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 17:21	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 17:21	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:21	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 17:21	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 17:21	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 17:21	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 17:21	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:21	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:21	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:21	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:21	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 17:21	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 17:21	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 17:21	10061-02-6	
Surrogates									
Toluene-d8 (S)	96	%	70-130		1		04/22/22 17:21	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		1		04/22/22 17:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/22/22 17:21	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-13-33 **Lab ID: 40243747019** Collected: 04/18/22 16:40 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:41	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:41	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/22/22 17:41	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/22/22 17:41	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:41	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/22/22 17:41	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 17:41	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:41	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/22/22 17:41	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/22/22 17:41	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/22/22 17:41	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/22/22 17:41	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/22/22 17:41	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 17:41	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/22/22 17:41	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/22/22 17:41	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:41	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:41	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:41	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/22/22 17:41	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/22/22 17:41	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 17:41	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/22/22 17:41	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/22/22 17:41	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:41	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/22/22 17:41	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:41	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/22/22 17:41	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:41	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/22/22 17:41	56-23-5	L1
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 17:41	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/22/22 17:41	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:41	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 17:41	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/22/22 17:41	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/22/22 17:41	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/22/22 17:41	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/22/22 17:41	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:41	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/22/22 17:41	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/22/22 17:41	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:41	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:41	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/22/22 17:41	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/22/22 17:41	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-13-33 **Lab ID: 40243747019** Collected: 04/18/22 16:40 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/22/22 17:41	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:41	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/22/22 17:41	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/22/22 17:41	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/22/22 17:41	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:41	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/22/22 17:41	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/22/22 17:41	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/22/22 17:41	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/22/22 17:41	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/22/22 17:41	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/22/22 17:41	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/22/22 17:41	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:41	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/22/22 17:41	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/22/22 17:41	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/22/22 17:41	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/22/22 17:41	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/22/22 17:41	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/22/22 17:41	10061-02-6	
Surrogates									
Toluene-d8 (S)	96	%	70-130		1		04/22/22 17:41	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		04/22/22 17:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		04/22/22 17:41	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-14-31 **Lab ID: 40243747020** Collected: 04/18/22 16:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	630-20-6	
1,1,1-Trichloroethane	**<1.2**	ug/L	4.0	1.2	4		04/27/22 07:47	71-55-6	
1,1,2,2-Tetrachloroethane	**<1.5**	ug/L	4.0	1.5	4		04/27/22 07:47	79-34-5	
1,1,2-Trichloroethane	**<1.4**	ug/L	20.0	1.4	4		04/27/22 07:47	79-00-5	
1,1-Dichloroethane	**<1.2**	ug/L	4.0	1.2	4		04/27/22 07:47	75-34-3	
1,1-Dichloroethene	**<2.3**	ug/L	4.0	2.3	4		04/27/22 07:47	75-35-4	
1,1-Dichloropropene	**<1.6**	ug/L	4.0	1.6	4		04/27/22 07:47	563-58-6	
1,2,3-Trichlorobenzene	**<4.1**	ug/L	20.0	4.1	4		04/27/22 07:47	87-61-6	
1,2,3-Trichloropropane	**<2.2**	ug/L	20.0	2.2	4		04/27/22 07:47	96-18-4	
1,2,4-Trichlorobenzene	**<3.8**	ug/L	20.0	3.8	4		04/27/22 07:47	120-82-1	
1,2,4-Trimethylbenzene	**<1.8**	ug/L	4.0	1.8	4		04/27/22 07:47	95-63-6	
1,2-Dibromo-3-chloropropane	**<9.5**	ug/L	20.0	9.5	4		04/27/22 07:47	96-12-8	
1,2-Dibromoethane (EDB)	**<1.2**	ug/L	4.0	1.2	4		04/27/22 07:47	106-93-4	
1,2-Dichlorobenzene	**<1.3**	ug/L	4.0	1.3	4		04/27/22 07:47	95-50-1	
1,2-Dichloroethane	**<1.2**	ug/L	4.0	1.2	4		04/27/22 07:47	107-06-2	
1,2-Dichloropropane	**<1.8**	ug/L	4.0	1.8	4		04/27/22 07:47	78-87-5	
1,3,5-Trimethylbenzene	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	108-67-8	
1,3-Dichlorobenzene	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	541-73-1	
1,3-Dichloropropane	**<1.2**	ug/L	4.0	1.2	4		04/27/22 07:47	142-28-9	
1,4-Dichlorobenzene	**<3.6**	ug/L	4.0	3.6	4		04/27/22 07:47	106-46-7	
2,2-Dichloropropane	**<16.7**	ug/L	20.0	16.7	4		04/27/22 07:47	594-20-7	
2-Chlorotoluene	**<3.6**	ug/L	20.0	3.6	4		04/27/22 07:47	95-49-8	
4-Chlorotoluene	**<3.6**	ug/L	20.0	3.6	4		04/27/22 07:47	106-43-4	
Benzene	**169**	ug/L	4.0	1.2	4		04/27/22 07:47	71-43-2	
Bromobenzene	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	108-86-1	
Bromochloromethane	**<1.4**	ug/L	20.0	1.4	4		04/27/22 07:47	74-97-5	
Bromodichloromethane	**<1.7**	ug/L	4.0	1.7	4		04/27/22 07:47	75-27-4	
Bromoform	**<15.2**	ug/L	20.0	15.2	4		04/27/22 07:47	75-25-2	
Bromomethane	**<4.8**	ug/L	20.0	4.8	4		04/27/22 07:47	74-83-9	
Carbon tetrachloride	**<1.5**	ug/L	4.0	1.5	4		04/27/22 07:47	56-23-5	
Chlorobenzene	**<3.4**	ug/L	4.0	3.4	4		04/27/22 07:47	108-90-7	
Chloroethane	**<5.5**	ug/L	20.0	5.5	4		04/27/22 07:47	75-00-3	
Chloroform	**<4.7**	ug/L	20.0	4.7	4		04/27/22 07:47	67-66-3	
Chloromethane	**<6.5**	ug/L	20.0	6.5	4		04/27/22 07:47	74-87-3	
Cyclohexane	**70.3**	ug/L	20.0	5.2	4		04/27/22 07:47	110-82-7	
Dibromochloromethane	**<10.6**	ug/L	20.0	10.6	4		04/27/22 07:47	124-48-1	
Dibromomethane	**<4.0**	ug/L	20.0	4.0	4		04/27/22 07:47	74-95-3	
Dichlorodifluoromethane	**<1.8**	ug/L	20.0	1.8	4		04/27/22 07:47	75-71-8	
Diisopropyl ether	**<4.4**	ug/L	20.0	4.4	4		04/27/22 07:47	108-20-3	
Ethylbenzene	**<1.3**	ug/L	4.0	1.3	4		04/27/22 07:47	100-41-4	
Hexachloro-1,3-butadiene	**<10.9**	ug/L	20.0	10.9	4		04/27/22 07:47	87-68-3	
Isopropylbenzene (Cumene)	**<4.0**	ug/L	20.0	4.0	4		04/27/22 07:47	98-82-8	
Methyl-tert-butyl ether	**<4.5**	ug/L	20.0	4.5	4		04/27/22 07:47	1634-04-4	
Methylcyclohexane	**19.6J**	ug/L	20.0	4.8	4		04/27/22 07:47	108-87-2	
Methylene Chloride	**<1.3**	ug/L	20.0	1.3	4		04/27/22 07:47	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-14-31 **Lab ID: 40243747020** Collected: 04/18/22 16:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<4.5**	ug/L	20.0	4.5	4		04/27/22 07:47	91-20-3	
Styrene	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	100-42-5	
Tetrachloroethene	**<1.6**	ug/L	4.0	1.6	4		04/27/22 07:47	127-18-4	
Toluene	**1.4J**	ug/L	4.0	1.2	4		04/27/22 07:47	108-88-3	
Trichloroethene	**<1.3**	ug/L	4.0	1.3	4		04/27/22 07:47	79-01-6	
Trichlorofluoromethane	**<1.7**	ug/L	4.0	1.7	4		04/27/22 07:47	75-69-4	
Vinyl chloride	**<0.70**	ug/L	4.0	0.70	4		04/27/22 07:47	75-01-4	
cis-1,2-Dichloroethene	**<1.9**	ug/L	4.0	1.9	4		04/27/22 07:47	156-59-2	
cis-1,3-Dichloropropene	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	10061-01-5	
m&p-Xylene	**<2.8**	ug/L	8.0	2.8	4		04/27/22 07:47	179601-23-1	
n-Butylbenzene	**<3.4**	ug/L	4.0	3.4	4		04/27/22 07:47	104-51-8	
n-Heptane	**<6.5**	ug/L	20.0	6.5	4		04/27/22 07:47	142-82-5	
n-Hexane	**8.4J**	ug/L	20.0	5.8	4		04/27/22 07:47	110-54-3	
n-Propylbenzene	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	103-65-1	
o-Xylene	**<1.4**	ug/L	4.0	1.4	4		04/27/22 07:47	95-47-6	
p-Isopropyltoluene	**<4.2**	ug/L	20.0	4.2	4		04/27/22 07:47	99-87-6	
sec-Butylbenzene	**<1.7**	ug/L	4.0	1.7	4		04/27/22 07:47	135-98-8	
tert-Butylbenzene	**<2.3**	ug/L	4.0	2.3	4		04/27/22 07:47	98-06-6	
trans-1,2-Dichloroethene	**<2.1**	ug/L	4.0	2.1	4		04/27/22 07:47	156-60-5	
trans-1,3-Dichloropropene	**<13.8**	ug/L	20.0	13.8	4		04/27/22 07:47	10061-02-6	
Surrogates									
Toluene-d8 (S)	105	%	70-130		4		04/27/22 07:47	2037-26-5	
4-Bromofluorobenzene (S)	107	%	70-130		4		04/27/22 07:47	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		4		04/27/22 07:47	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-15-32 **Lab ID: 40243747021** Collected: 04/19/22 15:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:48	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:48	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 22:48	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 22:48	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:48	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 22:48	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 22:48	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:48	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 22:48	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 22:48	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 22:48	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 22:48	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 22:48	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 22:48	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 22:48	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 22:48	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:48	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:48	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:48	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 22:48	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 22:48	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 22:48	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 22:48	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:48	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:48	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 22:48	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:48	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 22:48	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:48	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 22:48	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 22:48	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 22:48	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:48	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 22:48	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 22:48	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 22:48	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 22:48	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 22:48	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:48	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 22:48	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 22:48	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:48	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:48	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:48	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 22:48	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-15-32 **Lab ID: 40243747021** Collected: 04/19/22 15:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:48	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:48	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 22:48	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 22:48	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/26/22 22:48	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:48	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 22:48	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/26/22 22:48	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:48	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 22:48	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 22:48	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 22:48	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 22:48	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:48	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:48	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:48	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:48	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 22:48	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 22:48	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 22:48	10061-02-6	
Surrogates									
Toluene-d8 (S)	105	%	70-130		1		04/26/22 22:48	2037-26-5	
4-Bromofluorobenzene (S)	108	%	70-130		1		04/26/22 22:48	460-00-4	
1,2-Dichlorobenzene-d4 (S)	109	%	70-130		1		04/26/22 22:48	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-16-29 **Lab ID: 40243747022** Collected: 04/18/22 13:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:29	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:29	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 21:29	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 21:29	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:29	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 21:29	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 21:29	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:29	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 21:29	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 21:29	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 21:29	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 21:29	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 21:29	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 21:29	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 21:29	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 21:29	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:29	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:29	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:29	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 21:29	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 21:29	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 21:29	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 21:29	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:29	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:29	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 21:29	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:29	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 21:29	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:29	74-83-9	R1
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 21:29	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 21:29	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 21:29	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:29	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 21:29	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 21:29	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 21:29	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 21:29	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 21:29	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:29	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 21:29	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 21:29	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:29	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:29	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:29	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 21:29	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-16-29 **Lab ID: 40243747022** Collected: 04/18/22 13:05 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:29	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:29	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 21:29	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 21:29	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/26/22 21:29	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:29	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 21:29	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/26/22 21:29	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:29	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 21:29	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 21:29	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 21:29	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 21:29	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:29	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:29	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:29	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:29	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 21:29	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 21:29	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 21:29	10061-02-6	
Surrogates									
Toluene-d8 (S)	106	%	70-130		1		04/26/22 21:29	2037-26-5	
4-Bromofluorobenzene (S)	107	%	70-130		1		04/26/22 21:29	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		04/26/22 21:29	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: EB041922 **Lab ID: 40243747023** Collected: 04/19/22 16:40 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:09	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:09	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 21:09	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 21:09	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:09	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 21:09	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 21:09	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:09	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 21:09	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 21:09	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 21:09	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 21:09	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 21:09	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 21:09	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 21:09	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 21:09	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:09	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:09	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:09	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 21:09	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 21:09	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 21:09	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 21:09	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:09	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:09	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 21:09	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:09	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 21:09	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:09	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 21:09	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 21:09	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 21:09	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:09	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 21:09	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 21:09	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 21:09	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 21:09	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 21:09	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:09	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 21:09	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 21:09	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:09	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:09	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:09	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 21:09	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: EB041922 **Lab ID: 40243747023** Collected: 04/19/22 16:40 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:09	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:09	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 21:09	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 21:09	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/26/22 21:09	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:09	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 21:09	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/26/22 21:09	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:09	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 21:09	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 21:09	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 21:09	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 21:09	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:09	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:09	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:09	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:09	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 21:09	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 21:09	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 21:09	10061-02-6	
Surrogates									
Toluene-d8 (S)	106	%	70-130		1		04/26/22 21:09	2037-26-5	
4-Bromofluorobenzene (S)	108	%	70-130		1		04/26/22 21:09	460-00-4	
1,2-Dichlorobenzene-d4 (S)	107	%	70-130		1		04/26/22 21:09	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: EB042022 **Lab ID: 40243747024** Collected: 04/20/22 09:20 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:29	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:29	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 20:29	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 20:29	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:29	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 20:29	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 20:29	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 20:29	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 20:29	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 20:29	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 20:29	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 20:29	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 20:29	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 20:29	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 20:29	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 20:29	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:29	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 20:29	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:29	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 20:29	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 20:29	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 20:29	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 20:29	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:29	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:29	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 20:29	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 20:29	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 20:29	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 20:29	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 20:29	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 20:29	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 20:29	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 20:29	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 20:29	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 20:29	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 20:29	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 20:29	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 20:29	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 20:29	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 20:29	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 20:29	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 20:29	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 20:29	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 20:29	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 20:29	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: EB042022 **Lab ID: 40243747024** Collected: 04/20/22 09:20 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 20:29	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:29	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 20:29	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 20:29	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/26/22 20:29	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 20:29	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 20:29	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/26/22 20:29	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:29	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 20:29	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 20:29	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 20:29	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 20:29	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 20:29	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 20:29	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 20:29	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 20:29	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 20:29	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 20:29	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 20:29	10061-02-6	
Surrogates									
Toluene-d8 (S)	106	%	70-130		1		04/26/22 20:29	2037-26-5	
4-Bromofluorobenzene (S)	109	%	70-130		1		04/26/22 20:29	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		04/26/22 20:29	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: DUP041922A **Lab ID: 40243747025** Collected: 04/19/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:49	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:49	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 21:49	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 21:49	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:49	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 21:49	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 21:49	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:49	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 21:49	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 21:49	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 21:49	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 21:49	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 21:49	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 21:49	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 21:49	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 21:49	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:49	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:49	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:49	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 21:49	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 21:49	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 21:49	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 21:49	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/22 21:49	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:49	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 21:49	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:49	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 21:49	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:49	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 21:49	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 21:49	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 21:49	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:49	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 21:49	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 21:49	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 21:49	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 21:49	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 21:49	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:49	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 21:49	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 21:49	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:49	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:49	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 21:49	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 21:49	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: DUP041922A **Lab ID: 40243747025** Collected: 04/19/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 21:49	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:49	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 21:49	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 21:49	108-88-3	
Trichloroethene	**17.6**	ug/L	1.0	0.32	1		04/26/22 21:49	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:49	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 21:49	75-01-4	
cis-1,2-Dichloroethene	**0.61J**	ug/L	1.0	0.47	1		04/26/22 21:49	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 21:49	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 21:49	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 21:49	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 21:49	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 21:49	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:49	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 21:49	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 21:49	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 21:49	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 21:49	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 21:49	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 21:49	10061-02-6	
Surrogates									
Toluene-d8 (S)	105	%	70-130		1		04/26/22 21:49	2037-26-5	
4-Bromofluorobenzene (S)	107	%	70-130		1		04/26/22 21:49	460-00-4	
1,2-Dichlorobenzene-d4 (S)	110	%	70-130		1		04/26/22 21:49	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: DUP041922B **Lab ID: 40243747026** Collected: 04/19/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:08	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:08	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 22:08	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 22:08	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:08	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 22:08	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 22:08	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:08	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 22:08	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 22:08	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 22:08	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 22:08	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 22:08	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 22:08	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 22:08	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 22:08	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:08	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:08	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:08	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 22:08	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 22:08	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 22:08	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 22:08	106-43-4	
Benzene	**2.0**	ug/L	1.0	0.30	1		04/26/22 22:08	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:08	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 22:08	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:08	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 22:08	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:08	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 22:08	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 22:08	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 22:08	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:08	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 22:08	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 22:08	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 22:08	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 22:08	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 22:08	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:08	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 22:08	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 22:08	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:08	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:08	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:08	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 22:08	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: DUP041922B **Lab ID: 40243747026** Collected: 04/19/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:08	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:08	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 22:08	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 22:08	108-88-3	
Trichloroethene	**3.4**	ug/L	1.0	0.32	1		04/26/22 22:08	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:08	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 22:08	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/26/22 22:08	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:08	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 22:08	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 22:08	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 22:08	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 22:08	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:08	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:08	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:08	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:08	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 22:08	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 22:08	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 22:08	10061-02-6	
Surrogates									
Toluene-d8 (S)	105	%	70-130		1		04/26/22 22:08	2037-26-5	
4-Bromofluorobenzene (S)	104	%	70-130		1		04/26/22 22:08	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		04/26/22 22:08	2199-69-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: DUP042022 **Lab ID: 40243747027** Collected: 04/20/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<44.4**	ug/L	125	44.4	125		04/27/22 09:26	630-20-6	
1,1,1-Trichloroethane	**<37.8**	ug/L	125	37.8	125		04/27/22 09:26	71-55-6	
1,1,2,2-Tetrachloroethane	**<47.2**	ug/L	125	47.2	125		04/27/22 09:26	79-34-5	
1,1,2-Trichloroethane	**<43.1**	ug/L	625	43.1	125		04/27/22 09:26	79-00-5	
1,1-Dichloroethane	**<37.0**	ug/L	125	37.0	125		04/27/22 09:26	75-34-3	
1,1-Dichloroethene	**<72.8**	ug/L	125	72.8	125		04/27/22 09:26	75-35-4	
1,1-Dichloropropene	**<51.3**	ug/L	125	51.3	125		04/27/22 09:26	563-58-6	
1,2,3-Trichlorobenzene	**<127**	ug/L	625	127	125		04/27/22 09:26	87-61-6	
1,2,3-Trichloropropane	**<69.4**	ug/L	625	69.4	125		04/27/22 09:26	96-18-4	
1,2,4-Trichlorobenzene	**<119**	ug/L	625	119	125		04/27/22 09:26	120-82-1	
1,2,4-Trimethylbenzene	**<56.1**	ug/L	125	56.1	125		04/27/22 09:26	95-63-6	
1,2-Dibromo-3-chloropropane	**<296**	ug/L	625	296	125		04/27/22 09:26	96-12-8	
1,2-Dibromoethane (EDB)	**<38.6**	ug/L	125	38.6	125		04/27/22 09:26	106-93-4	
1,2-Dichlorobenzene	**<40.7**	ug/L	125	40.7	125		04/27/22 09:26	95-50-1	
1,2-Dichloroethane	**<36.4**	ug/L	125	36.4	125		04/27/22 09:26	107-06-2	
1,2-Dichloropropane	**<56.0**	ug/L	125	56.0	125		04/27/22 09:26	78-87-5	
1,3,5-Trimethylbenzene	**<44.7**	ug/L	125	44.7	125		04/27/22 09:26	108-67-8	
1,3-Dichlorobenzene	**<43.9**	ug/L	125	43.9	125		04/27/22 09:26	541-73-1	
1,3-Dichloropropane	**<38.1**	ug/L	125	38.1	125		04/27/22 09:26	142-28-9	
1,4-Dichlorobenzene	**<112**	ug/L	125	112	125		04/27/22 09:26	106-46-7	
2,2-Dichloropropane	**<522**	ug/L	625	522	125		04/27/22 09:26	594-20-7	
2-Chlorotoluene	**<111**	ug/L	625	111	125		04/27/22 09:26	95-49-8	
4-Chlorotoluene	**<112**	ug/L	625	112	125		04/27/22 09:26	106-43-4	
Benzene	**21400**	ug/L	125	36.9	125		04/27/22 09:26	71-43-2	
Bromobenzene	**<45.1**	ug/L	125	45.1	125		04/27/22 09:26	108-86-1	
Bromochloromethane	**<44.7**	ug/L	625	44.7	125		04/27/22 09:26	74-97-5	
Bromodichloromethane	**<51.9**	ug/L	125	51.9	125		04/27/22 09:26	75-27-4	
Bromoform	**<475**	ug/L	625	475	125		04/27/22 09:26	75-25-2	
Bromomethane	**<149**	ug/L	625	149	125		04/27/22 09:26	74-83-9	
Carbon tetrachloride	**<46.2**	ug/L	125	46.2	125		04/27/22 09:26	56-23-5	
Chlorobenzene	**<107**	ug/L	125	107	125		04/27/22 09:26	108-90-7	
Chloroethane	**<172**	ug/L	625	172	125		04/27/22 09:26	75-00-3	
Chloroform	**<148**	ug/L	625	148	125		04/27/22 09:26	67-66-3	
Chloromethane	**<204**	ug/L	625	204	125		04/27/22 09:26	74-87-3	
Cyclohexane	**1010**	ug/L	625	161	125		04/27/22 09:26	110-82-7	
Dibromochloromethane	**<330**	ug/L	625	330	125		04/27/22 09:26	124-48-1	
Dibromomethane	**<124**	ug/L	625	124	125		04/27/22 09:26	74-95-3	
Dichlorodifluoromethane	**<56.9**	ug/L	625	56.9	125		04/27/22 09:26	75-71-8	
Diisopropyl ether	**<138**	ug/L	625	138	125		04/27/22 09:26	108-20-3	
Ethylbenzene	**197**	ug/L	125	40.6	125		04/27/22 09:26	100-41-4	
Hexachloro-1,3-butadiene	**<342**	ug/L	625	342	125		04/27/22 09:26	87-68-3	
Isopropylbenzene (Cumene)	**<125**	ug/L	625	125	125		04/27/22 09:26	98-82-8	
Methyl-tert-butyl ether	**<141**	ug/L	625	141	125		04/27/22 09:26	1634-04-4	
Methylcyclohexane	**229J**	ug/L	625	149	125		04/27/22 09:26	108-87-2	
Methylene Chloride	**<39.9**	ug/L	625	39.9	125		04/27/22 09:26	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: DUP042022 **Lab ID: 40243747027** Collected: 04/20/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<141**	ug/L	625	141	125		04/27/22 09:26	91-20-3	
Styrene	**<44.5**	ug/L	125	44.5	125		04/27/22 09:26	100-42-5	
Tetrachloroethene	**<51.1**	ug/L	125	51.1	125		04/27/22 09:26	127-18-4	
Toluene	**9890**	ug/L	125	36.0	125		04/27/22 09:26	108-88-3	
Trichloroethene	**<40.0**	ug/L	125	40.0	125		04/27/22 09:26	79-01-6	
Trichlorofluoromethane	**<52.3**	ug/L	125	52.3	125		04/27/22 09:26	75-69-4	
Vinyl chloride	**<21.8**	ug/L	125	21.8	125		04/27/22 09:26	75-01-4	
cis-1,2-Dichloroethene	**<58.9**	ug/L	125	58.9	125		04/27/22 09:26	156-59-2	
cis-1,3-Dichloropropene	**<44.8**	ug/L	125	44.8	125		04/27/22 09:26	10061-01-5	
m&p-Xylene	**347**	ug/L	250	87.5	125		04/27/22 09:26	179601-23-1	
n-Butylbenzene	**<107**	ug/L	125	107	125		04/27/22 09:26	104-51-8	
n-Heptane	**<204**	ug/L	625	204	125		04/27/22 09:26	142-82-5	
n-Hexane	**209J**	ug/L	625	183	125		04/27/22 09:26	110-54-3	
n-Propylbenzene	**<43.2**	ug/L	125	43.2	125		04/27/22 09:26	103-65-1	
o-Xylene	**266**	ug/L	125	43.5	125		04/27/22 09:26	95-47-6	
p-Isopropyltoluene	**<130**	ug/L	625	130	125		04/27/22 09:26	99-87-6	
sec-Butylbenzene	**<53.0**	ug/L	125	53.0	125		04/27/22 09:26	135-98-8	
tert-Butylbenzene	**<73.3**	ug/L	125	73.3	125		04/27/22 09:26	98-06-6	
trans-1,2-Dichloroethene	**<66.0**	ug/L	125	66.0	125		04/27/22 09:26	156-60-5	
trans-1,3-Dichloropropene	**<433**	ug/L	625	433	125		04/27/22 09:26	10061-02-6	
Surrogates									
Toluene-d8 (S)	105	%	70-130		125		04/27/22 09:26	2037-26-5	
4-Bromofluorobenzene (S)	107	%	70-130		125		04/27/22 09:26	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		125		04/27/22 09:26	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-17-20 **Lab ID: 40243747028** Collected: 04/19/22 13:35 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:28	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:28	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 22:28	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 22:28	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:28	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 22:28	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 22:28	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:28	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 22:28	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 22:28	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 22:28	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 22:28	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 22:28	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 22:28	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 22:28	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 22:28	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:28	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:28	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:28	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 22:28	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 22:28	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 22:28	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 22:28	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/22 22:28	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:28	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 22:28	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:28	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 22:28	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:28	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 22:28	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 22:28	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 22:28	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:28	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 22:28	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 22:28	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 22:28	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 22:28	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 22:28	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:28	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 22:28	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 22:28	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:28	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:28	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 22:28	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 22:28	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: MW-17-20 **Lab ID: 40243747028** Collected: 04/19/22 13:35 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 22:28	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:28	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 22:28	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 22:28	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/26/22 22:28	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:28	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 22:28	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/26/22 22:28	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 22:28	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 22:28	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 22:28	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 22:28	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 22:28	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:28	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 22:28	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 22:28	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 22:28	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 22:28	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 22:28	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 22:28	10061-02-6	
Surrogates									
Toluene-d8 (S)	105	%	70-130		1		04/26/22 22:28	2037-26-5	
4-Bromofluorobenzene (S)	109	%	70-130		1		04/26/22 22:28	460-00-4	
1,2-Dichlorobenzene-d4 (S)	109	%	70-130		1		04/26/22 22:28	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: TRIP BLANK **Lab ID: 40243747029** Collected: 04/19/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:49	630-20-6	
1,1,1-Trichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:49	71-55-6	
1,1,2,2-Tetrachloroethane	**<0.38**	ug/L	1.0	0.38	1		04/26/22 20:49	79-34-5	
1,1,2-Trichloroethane	**<0.34**	ug/L	5.0	0.34	1		04/26/22 20:49	79-00-5	
1,1-Dichloroethane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:49	75-34-3	
1,1-Dichloroethene	**<0.58**	ug/L	1.0	0.58	1		04/26/22 20:49	75-35-4	
1,1-Dichloropropene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 20:49	563-58-6	
1,2,3-Trichlorobenzene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 20:49	87-61-6	
1,2,3-Trichloropropane	**<0.56**	ug/L	5.0	0.56	1		04/26/22 20:49	96-18-4	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		04/26/22 20:49	120-82-1	
1,2,4-Trimethylbenzene	**<0.45**	ug/L	1.0	0.45	1		04/26/22 20:49	95-63-6	
1,2-Dibromo-3-chloropropane	**<2.4**	ug/L	5.0	2.4	1		04/26/22 20:49	96-12-8	
1,2-Dibromoethane (EDB)	**<0.31**	ug/L	1.0	0.31	1		04/26/22 20:49	106-93-4	
1,2-Dichlorobenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 20:49	95-50-1	
1,2-Dichloroethane	**<0.29**	ug/L	1.0	0.29	1		04/26/22 20:49	107-06-2	
1,2-Dichloropropane	**<0.45**	ug/L	1.0	0.45	1		04/26/22 20:49	78-87-5	
1,3,5-Trimethylbenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:49	108-67-8	
1,3-Dichlorobenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 20:49	541-73-1	
1,3-Dichloropropane	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:49	142-28-9	
1,4-Dichlorobenzene	**<0.89**	ug/L	1.0	0.89	1		04/26/22 20:49	106-46-7	
2,2-Dichloropropane	**<4.2**	ug/L	5.0	4.2	1		04/26/22 20:49	594-20-7	
2-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 20:49	95-49-8	
4-Chlorotoluene	**<0.89**	ug/L	5.0	0.89	1		04/26/22 20:49	106-43-4	
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/22 20:49	71-43-2	
Bromobenzene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:49	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		04/26/22 20:49	74-97-5	
Bromodichloromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 20:49	75-27-4	
Bromoform	**<3.8**	ug/L	5.0	3.8	1		04/26/22 20:49	75-25-2	
Bromomethane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 20:49	74-83-9	
Carbon tetrachloride	**<0.37**	ug/L	1.0	0.37	1		04/26/22 20:49	56-23-5	
Chlorobenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 20:49	108-90-7	
Chloroethane	**<1.4**	ug/L	5.0	1.4	1		04/26/22 20:49	75-00-3	
Chloroform	**<1.2**	ug/L	5.0	1.2	1		04/26/22 20:49	67-66-3	
Chloromethane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 20:49	74-87-3	
Cyclohexane	**<1.3**	ug/L	5.0	1.3	1		04/26/22 20:49	110-82-7	
Dibromochloromethane	**<2.6**	ug/L	5.0	2.6	1		04/26/22 20:49	124-48-1	
Dibromomethane	**<0.99**	ug/L	5.0	0.99	1		04/26/22 20:49	74-95-3	
Dichlorodifluoromethane	**<0.46**	ug/L	5.0	0.46	1		04/26/22 20:49	75-71-8	
Diisopropyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 20:49	108-20-3	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/26/22 20:49	100-41-4	
Hexachloro-1,3-butadiene	**<2.7**	ug/L	5.0	2.7	1		04/26/22 20:49	87-68-3	
Isopropylbenzene (Cumene)	**<1.0**	ug/L	5.0	1.0	1		04/26/22 20:49	98-82-8	
Methyl-tert-butyl ether	**<1.1**	ug/L	5.0	1.1	1		04/26/22 20:49	1634-04-4	
Methylcyclohexane	**<1.2**	ug/L	5.0	1.2	1		04/26/22 20:49	108-87-2	
Methylene Chloride	**<0.32**	ug/L	5.0	0.32	1		04/26/22 20:49	75-09-2	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Sample: TRIP BLANK **Lab ID: 40243747029** Collected: 04/19/22 00:00 Received: 04/21/22 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Naphthalene	**<1.1**	ug/L	5.0	1.1	1		04/26/22 20:49	91-20-3	
Styrene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:49	100-42-5	
Tetrachloroethene	**<0.41**	ug/L	1.0	0.41	1		04/26/22 20:49	127-18-4	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/26/22 20:49	108-88-3	
Trichloroethene	**<0.32**	ug/L	1.0	0.32	1		04/26/22 20:49	79-01-6	
Trichlorofluoromethane	**<0.42**	ug/L	1.0	0.42	1		04/26/22 20:49	75-69-4	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		04/26/22 20:49	75-01-4	
cis-1,2-Dichloroethene	**<0.47**	ug/L	1.0	0.47	1		04/26/22 20:49	156-59-2	
cis-1,3-Dichloropropene	**<0.36**	ug/L	1.0	0.36	1		04/26/22 20:49	10061-01-5	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/26/22 20:49	179601-23-1	
n-Butylbenzene	**<0.86**	ug/L	1.0	0.86	1		04/26/22 20:49	104-51-8	
n-Heptane	**<1.6**	ug/L	5.0	1.6	1		04/26/22 20:49	142-82-5	
n-Hexane	**<1.5**	ug/L	5.0	1.5	1		04/26/22 20:49	110-54-3	
n-Propylbenzene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 20:49	103-65-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/26/22 20:49	95-47-6	
p-Isopropyltoluene	**<1.0**	ug/L	5.0	1.0	1		04/26/22 20:49	99-87-6	
sec-Butylbenzene	**<0.42**	ug/L	1.0	0.42	1		04/26/22 20:49	135-98-8	
tert-Butylbenzene	**<0.59**	ug/L	1.0	0.59	1		04/26/22 20:49	98-06-6	
trans-1,2-Dichloroethene	**<0.53**	ug/L	1.0	0.53	1		04/26/22 20:49	156-60-5	
trans-1,3-Dichloropropene	**<3.5**	ug/L	5.0	3.5	1		04/26/22 20:49	10061-02-6	
Surrogates									
Toluene-d8 (S)	107	%	70-130		1		04/26/22 20:49	2037-26-5	
4-Bromofluorobenzene (S)	109	%	70-130		1		04/26/22 20:49	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		04/26/22 20:49	2199-69-1	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

QC Batch: 413847
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV Oxygenates
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40243747001, 40243747002, 40243747003, 40243747004, 40243747005, 40243747006, 40243747007, 40243747008, 40243747009, 40243747010, 40243747011, 40243747012, 40243747013, 40243747014, 40243747015, 40243747016, 40243747017, 40243747018, 40243747019

METHOD BLANK: 2382898
Matrix: Water
Associated Lab Samples: 40243747001, 40243747002, 40243747003, 40243747004, 40243747005, 40243747006, 40243747007, 40243747008, 40243747009, 40243747010, 40243747011, 40243747012, 40243747013, 40243747014, 40243747015, 40243747016, 40243747017, 40243747018, 40243747019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	04/22/22 09:10	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	04/22/22 09:10	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	04/22/22 09:10	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	04/22/22 09:10	
1,1-Dichloroethane	ug/L	<0.30	1.0	04/22/22 09:10	
1,1-Dichloroethene	ug/L	<0.58	1.0	04/22/22 09:10	
1,1-Dichloropropene	ug/L	<0.41	1.0	04/22/22 09:10	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	04/22/22 09:10	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	04/22/22 09:10	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	04/22/22 09:10	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	04/22/22 09:10	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	04/22/22 09:10	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	04/22/22 09:10	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	04/22/22 09:10	
1,2-Dichloroethane	ug/L	<0.29	1.0	04/22/22 09:10	
1,2-Dichloropropane	ug/L	<0.45	1.0	04/22/22 09:10	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	04/22/22 09:10	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	04/22/22 09:10	
1,3-Dichloropropane	ug/L	<0.30	1.0	04/22/22 09:10	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	04/22/22 09:10	
2,2-Dichloropropane	ug/L	<4.2	5.0	04/22/22 09:10	
2-Chlorotoluene	ug/L	<0.89	5.0	04/22/22 09:10	
4-Chlorotoluene	ug/L	<0.89	5.0	04/22/22 09:10	
Benzene	ug/L	<0.30	1.0	04/22/22 09:10	
Bromobenzene	ug/L	<0.36	1.0	04/22/22 09:10	
Bromochloromethane	ug/L	<0.36	5.0	04/22/22 09:10	
Bromodichloromethane	ug/L	<0.42	1.0	04/22/22 09:10	
Bromoform	ug/L	<3.8	5.0	04/22/22 09:10	
Bromomethane	ug/L	<1.2	5.0	04/22/22 09:10	
Carbon tetrachloride	ug/L	<0.37	1.0	04/22/22 09:10	
Chlorobenzene	ug/L	<0.86	1.0	04/22/22 09:10	
Chloroethane	ug/L	<1.4	5.0	04/22/22 09:10	
Chloroform	ug/L	<1.2	5.0	04/22/22 09:10	
Chloromethane	ug/L	<1.6	5.0	04/22/22 09:10	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	04/22/22 09:10	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	04/22/22 09:10	
Cyclohexane	ug/L	<1.3	5.0	04/22/22 09:10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

METHOD BLANK: 2382898 Matrix: Water

Associated Lab Samples: 40243747001, 40243747002, 40243747003, 40243747004, 40243747005, 40243747006, 40243747007, 40243747008, 40243747009, 40243747010, 40243747011, 40243747012, 40243747013, 40243747014, 40243747015, 40243747016, 40243747017, 40243747018, 40243747019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromochloromethane	ug/L	<2.6	5.0	04/22/22 09:10	
Dibromomethane	ug/L	<0.99	5.0	04/22/22 09:10	
Dichlorodifluoromethane	ug/L	<0.46	5.0	04/22/22 09:10	
Diisopropyl ether	ug/L	<1.1	5.0	04/22/22 09:10	
Ethylbenzene	ug/L	<0.33	1.0	04/22/22 09:10	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	04/22/22 09:10	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	04/22/22 09:10	
m&p-Xylene	ug/L	<0.70	2.0	04/22/22 09:10	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	04/22/22 09:10	
Methylcyclohexane	ug/L	<1.2	5.0	04/22/22 09:10	
Methylene Chloride	ug/L	<0.32	5.0	04/22/22 09:10	
n-Butylbenzene	ug/L	<0.86	1.0	04/22/22 09:10	
n-Heptane	ug/L	<1.6	5.0	04/22/22 09:10	
n-Hexane	ug/L	<1.5	5.0	04/22/22 09:10	
n-Propylbenzene	ug/L	<0.35	1.0	04/22/22 09:10	
Naphthalene	ug/L	<1.1	5.0	04/22/22 09:10	
o-Xylene	ug/L	<0.35	1.0	04/22/22 09:10	
p-Isopropyltoluene	ug/L	<1.0	5.0	04/22/22 09:10	
sec-Butylbenzene	ug/L	<0.42	1.0	04/22/22 09:10	
Styrene	ug/L	<0.36	1.0	04/22/22 09:10	
tert-Butylbenzene	ug/L	<0.59	1.0	04/22/22 09:10	
Tetrachloroethene	ug/L	<0.41	1.0	04/22/22 09:10	
Toluene	ug/L	<0.29	1.0	04/22/22 09:10	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	04/22/22 09:10	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	04/22/22 09:10	
Trichloroethene	ug/L	<0.32	1.0	04/22/22 09:10	
Trichlorofluoromethane	ug/L	<0.42	1.0	04/22/22 09:10	
Vinyl chloride	ug/L	<0.17	1.0	04/22/22 09:10	
1,2-Dichlorobenzene-d4 (S)	%	103	70-130	04/22/22 09:10	
4-Bromofluorobenzene (S)	%	95	70-130	04/22/22 09:10	
Toluene-d8 (S)	%	98	70-130	04/22/22 09:10	

LABORATORY CONTROL SAMPLE: 2382899

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	63.7	127	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	43.8	88	66-130	
1,1,2-Trichloroethane	ug/L	50	45.4	91	70-130	
1,1-Dichloroethane	ug/L	50	53.5	107	68-132	
1,1-Dichloroethene	ug/L	50	58.5	117	85-126	
1,2,4-Trichlorobenzene	ug/L	50	53.0	106	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	47.0	94	51-126	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

LABORATORY CONTROL SAMPLE: 2382899

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromoethane (EDB)	ug/L	50	46.9	94	70-130	
1,2-Dichlorobenzene	ug/L	50	51.3	103	70-130	
1,2-Dichloroethane	ug/L	50	51.2	102	70-130	
1,2-Dichloropropane	ug/L	50	49.6	99	78-125	
1,3-Dichlorobenzene	ug/L	50	53.5	107	70-130	
1,4-Dichlorobenzene	ug/L	50	52.1	104	70-130	
Benzene	ug/L	50	52.5	105	70-132	
Bromodichloromethane	ug/L	50	53.9	108	70-130	
Bromoform	ug/L	50	49.9	100	65-130	
Bromomethane	ug/L	50	49.9	100	44-128	
Carbon tetrachloride	ug/L	50	65.8	132	70-130	L1
Chlorobenzene	ug/L	50	54.6	109	70-130	
Chloroethane	ug/L	50	57.2	114	73-137	
Chloroform	ug/L	50	55.2	110	80-122	
Chloromethane	ug/L	50	50.9	102	27-148	
cis-1,2-Dichloroethene	ug/L	50	52.5	105	70-130	
cis-1,3-Dichloropropene	ug/L	50	46.7	93	70-130	
Cyclohexane	ug/L	50	53.1	106	50-150	
Dibromochloromethane	ug/L	50	50.6	101	70-130	
Dichlorodifluoromethane	ug/L	50	55.6	111	22-151	
Ethylbenzene	ug/L	50	56.2	112	80-123	
Isopropylbenzene (Cumene)	ug/L	50	58.6	117	70-130	
m&p-Xylene	ug/L	100	113	113	70-130	
Methyl-tert-butyl ether	ug/L	50	47.8	96	66-130	
Methylcyclohexane	ug/L	50	50.7	101	50-150	
Methylene Chloride	ug/L	50	61.1	122	70-130	
o-Xylene	ug/L	50	54.1	108	70-130	
Styrene	ug/L	50	55.8	112	70-130	
Tetrachloroethene	ug/L	50	56.6	113	70-130	
Toluene	ug/L	50	51.8	104	80-121	
trans-1,2-Dichloroethene	ug/L	50	54.1	108	70-130	
trans-1,3-Dichloropropene	ug/L	50	42.7	85	58-125	
Trichloroethene	ug/L	50	56.1	112	70-130	
Trichlorofluoromethane	ug/L	50	66.1	132	84-148	
Vinyl chloride	ug/L	50	55.1	110	63-142	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2382900 2382901

Parameter	Units	40243747001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<60.5	10000	10000	12600	12900	126	129	70-130	2	20	
1,1,2,2-Tetrachloroethane	ug/L	<75.6	10000	10000	8660	8590	87	86	66-130	1	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2382900 2382901

Parameter	Units	40243747001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,2-Trichloroethane	ug/L	<68.9	10000	10000	8920	9230	89	92	70-130	3	20	
1,1-Dichloroethane	ug/L	<59.1	10000	10000	10600	10800	106	108	68-132	2	20	
1,1-Dichloroethene	ug/L	<116	10000	10000	12100	12100	121	121	76-132	0	20	
1,2,4-Trichlorobenzene	ug/L	<190	10000	10000	10700	10700	107	107	70-130	0	20	
1,2-Dibromo-3-chloropropane	ug/L	<473	10000	10000	9310	9450	93	94	51-126	1	20	
1,2-Dibromoethane (EDB)	ug/L	<61.8	10000	10000	9550	9660	95	97	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<65.2	10000	10000	10300	10300	103	103	70-130	0	20	
1,2-Dichloroethane	ug/L	<58.3	10000	10000	10600	10900	106	109	70-130	2	20	
1,2-Dichloropropane	ug/L	<89.6	10000	10000	9780	9880	98	99	77-125	1	20	
1,3-Dichlorobenzene	ug/L	<70.2	10000	10000	10700	10900	107	109	70-130	2	20	
1,4-Dichlorobenzene	ug/L	<178	10000	10000	10900	10600	109	106	70-130	3	20	
Benzene	ug/L	22200	10000	10000	32100	33000	99	108	70-132	3	20	
Bromodichloromethane	ug/L	<83.1	10000	10000	11000	11200	110	112	70-130	2	20	
Bromoform	ug/L	<760	10000	10000	9560	9870	96	99	65-130	3	20	
Bromomethane	ug/L	<238	10000	10000	11000	11500	110	115	44-128	4	21	
Carbon tetrachloride	ug/L	<73.9	10000	10000	13100	13200	131	132	70-132	1	20	
Chlorobenzene	ug/L	<171	10000	10000	10900	10800	109	108	70-130	1	20	
Chloroethane	ug/L	<276	10000	10000	11700	12500	117	125	70-137	6	20	
Chloroform	ug/L	<237	10000	10000	11000	11000	110	110	80-122	1	20	
Chloromethane	ug/L	<327	10000	10000	10400	10200	104	102	17-149	1	20	
cis-1,2-Dichloroethene	ug/L	<94.3	10000	10000	10100	10200	101	102	70-130	1	20	
cis-1,3-Dichloropropene	ug/L	<71.6	10000	10000	9380	9460	94	95	70-130	1	20	
Cyclohexane	ug/L	1460	10000	10000	12300	12400	109	110	50-150	1	20	
Dibromochloromethane	ug/L	<529	10000	10000	10100	10200	101	102	70-130	1	20	
Dichlorodifluoromethane	ug/L	<91.1	10000	10000	11400	11300	114	113	22-158	0	20	
Ethylbenzene	ug/L	223	10000	10000	11700	11700	114	115	80-123	0	20	
Isopropylbenzene (Cumene)	ug/L	<200	10000	10000	11800	11900	118	119	70-130	0	20	
m&p-Xylene	ug/L	466	20000	20000	23300	23000	114	113	70-130	1	20	
Methyl-tert-butyl ether	ug/L	<226	10000	10000	9220	9690	92	97	66-130	5	20	
Methylcyclohexane	ug/L	290J	10000	10000	10600	10500	103	102	50-150	1	20	
Methylene Chloride	ug/L	<63.9	10000	10000	12000	11900	120	119	70-130	1	20	
o-Xylene	ug/L	277	10000	10000	11400	11400	111	111	70-130	0	20	
Styrene	ug/L	<71.3	10000	10000	11400	11400	114	114	70-130	0	20	
Tetrachloroethene	ug/L	<81.7	10000	10000	11300	11700	113	117	70-130	3	20	
Toluene	ug/L	9560	10000	10000	19700	19800	102	102	80-121	0	20	
trans-1,2-Dichloroethene	ug/L	<106	10000	10000	10900	11100	109	111	70-134	2	20	
trans-1,3-Dichloropropene	ug/L	<692	10000	10000	8340	8510	83	85	58-130	2	20	
Trichloroethene	ug/L	<63.9	10000	10000	11400	11800	114	118	70-130	4	20	
Trichlorofluoromethane	ug/L	<83.7	10000	10000	13100	13200	131	132	82-151	1	20	
Vinyl chloride	ug/L	<34.9	10000	10000	11200	11500	112	115	61-143	2	20	
1,2-Dichlorobenzene-d4 (S)	%						99	97	70-130			
4-Bromofluorobenzene (S)	%						100	99	70-130			
Toluene-d8 (S)	%						98	98	70-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

QC Batch: 414029
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV Oxygenates
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40243747020, 40243747021, 40243747022, 40243747023, 40243747024, 40243747025, 40243747026, 40243747027, 40243747028, 40243747029

METHOD BLANK: 2384094
Matrix: Water
Associated Lab Samples: 40243747020, 40243747021, 40243747022, 40243747023, 40243747024, 40243747025, 40243747026, 40243747027, 40243747028, 40243747029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	04/26/22 15:30	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	04/26/22 15:30	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	04/26/22 15:30	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	04/26/22 15:30	
1,1-Dichloroethane	ug/L	<0.30	1.0	04/26/22 15:30	
1,1-Dichloroethene	ug/L	<0.58	1.0	04/26/22 15:30	
1,1-Dichloropropene	ug/L	<0.41	1.0	04/26/22 15:30	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	04/26/22 15:30	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	04/26/22 15:30	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	04/26/22 15:30	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	04/26/22 15:30	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	04/26/22 15:30	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	04/26/22 15:30	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	04/26/22 15:30	
1,2-Dichloroethane	ug/L	<0.29	1.0	04/26/22 15:30	
1,2-Dichloropropane	ug/L	<0.45	1.0	04/26/22 15:30	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	04/26/22 15:30	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	04/26/22 15:30	
1,3-Dichloropropane	ug/L	<0.30	1.0	04/26/22 15:30	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	04/26/22 15:30	
2,2-Dichloropropane	ug/L	<4.2	5.0	04/26/22 15:30	
2-Chlorotoluene	ug/L	<0.89	5.0	04/26/22 15:30	
4-Chlorotoluene	ug/L	<0.89	5.0	04/26/22 15:30	
Benzene	ug/L	<0.30	1.0	04/26/22 15:30	
Bromobenzene	ug/L	<0.36	1.0	04/26/22 15:30	
Bromochloromethane	ug/L	<0.36	5.0	04/26/22 15:30	
Bromodichloromethane	ug/L	<0.42	1.0	04/26/22 15:30	
Bromoform	ug/L	<3.8	5.0	04/26/22 15:30	
Bromomethane	ug/L	<1.2	5.0	04/26/22 15:30	
Carbon tetrachloride	ug/L	<0.37	1.0	04/26/22 15:30	
Chlorobenzene	ug/L	<0.86	1.0	04/26/22 15:30	
Chloroethane	ug/L	<1.4	5.0	04/26/22 15:30	
Chloroform	ug/L	<1.2	5.0	04/26/22 15:30	
Chloromethane	ug/L	<1.6	5.0	04/26/22 15:30	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	04/26/22 15:30	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	04/26/22 15:30	
Cyclohexane	ug/L	<1.3	5.0	04/26/22 15:30	
Dibromochloromethane	ug/L	<2.6	5.0	04/26/22 15:30	
Dibromomethane	ug/L	<0.99	5.0	04/26/22 15:30	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

METHOD BLANK: 2384094 Matrix: Water

Associated Lab Samples: 40243747020, 40243747021, 40243747022, 40243747023, 40243747024, 40243747025, 40243747026, 40243747027, 40243747028, 40243747029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/L	<0.46	5.0	04/26/22 15:30	
Diisopropyl ether	ug/L	<1.1	5.0	04/26/22 15:30	
Ethylbenzene	ug/L	<0.33	1.0	04/26/22 15:30	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	04/26/22 15:30	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	04/26/22 15:30	
m&p-Xylene	ug/L	<0.70	2.0	04/26/22 15:30	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	04/26/22 15:30	
Methylcyclohexane	ug/L	<1.2	5.0	04/26/22 15:30	
Methylene Chloride	ug/L	<0.32	5.0	04/26/22 15:30	
n-Butylbenzene	ug/L	<0.86	1.0	04/26/22 15:30	
n-Heptane	ug/L	<1.6	5.0	04/26/22 15:30	
n-Hexane	ug/L	<1.5	5.0	04/26/22 15:30	
n-Propylbenzene	ug/L	<0.35	1.0	04/26/22 15:30	
Naphthalene	ug/L	<1.1	5.0	04/26/22 15:30	
o-Xylene	ug/L	<0.35	1.0	04/26/22 15:30	
p-Isopropyltoluene	ug/L	<1.0	5.0	04/26/22 15:30	
sec-Butylbenzene	ug/L	<0.42	1.0	04/26/22 15:30	
Styrene	ug/L	<0.36	1.0	04/26/22 15:30	
tert-Butylbenzene	ug/L	<0.59	1.0	04/26/22 15:30	
Tetrachloroethene	ug/L	<0.41	1.0	04/26/22 15:30	
Toluene	ug/L	<0.29	1.0	04/26/22 15:30	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	04/26/22 15:30	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	04/26/22 15:30	
Trichloroethene	ug/L	<0.32	1.0	04/26/22 15:30	
Trichlorofluoromethane	ug/L	<0.42	1.0	04/26/22 15:30	
Vinyl chloride	ug/L	<0.17	1.0	04/26/22 15:30	
1,2-Dichlorobenzene-d4 (S)	%	106	70-130	04/26/22 15:30	
4-Bromofluorobenzene (S)	%	106	70-130	04/26/22 15:30	
Toluene-d8 (S)	%	106	70-130	04/26/22 15:30	

LABORATORY CONTROL SAMPLE: 2384095

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	52.4	105	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	56.1	112	69-130	
1,1,2-Trichloroethane	ug/L	50	54.9	110	70-130	
1,1-Dichloroethane	ug/L	50	49.7	99	70-130	
1,1-Dichloroethene	ug/L	50	58.4	117	74-131	
1,2,4-Trichlorobenzene	ug/L	50	44.2	88	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	50.0	100	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	53.4	107	70-130	
1,2-Dichlorobenzene	ug/L	50	51.1	102	70-130	
1,2-Dichloroethane	ug/L	50	51.2	102	70-137	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

LABORATORY CONTROL SAMPLE: 2384095

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloropropane	ug/L	50	49.0	98	80-121	
1,3-Dichlorobenzene	ug/L	50	51.8	104	70-130	
1,4-Dichlorobenzene	ug/L	50	51.4	103	70-130	
Benzene	ug/L	50	48.5	97	70-130	
Bromodichloromethane	ug/L	50	50.4	101	70-130	
Bromoform	ug/L	50	45.3	91	70-130	
Bromomethane	ug/L	50	27.2	54	21-147	
Carbon tetrachloride	ug/L	50	48.6	97	80-146	
Chlorobenzene	ug/L	50	52.3	105	70-130	
Chloroethane	ug/L	50	61.2	122	52-165	
Chloroform	ug/L	50	50.2	100	80-123	
Chloromethane	ug/L	50	44.9	90	51-122	
cis-1,2-Dichloroethene	ug/L	50	46.0	92	70-130	
cis-1,3-Dichloropropene	ug/L	50	47.8	96	70-130	
Cyclohexane	ug/L	50	50.5	101	50-150	
Dibromochloromethane	ug/L	50	53.2	106	70-130	
Dichlorodifluoromethane	ug/L	50	29.1	58	25-121	
Ethylbenzene	ug/L	50	53.5	107	80-120	
Isopropylbenzene (Cumene)	ug/L	50	53.7	107	70-130	
m&p-Xylene	ug/L	100	104	104	70-130	
Methyl-tert-butyl ether	ug/L	50	40.5	81	70-130	
Methylcyclohexane	ug/L	50	47.2	94	50-150	
Methylene Chloride	ug/L	50	46.6	93	70-130	
o-Xylene	ug/L	50	50.9	102	70-130	
Styrene	ug/L	50	52.3	105	70-130	
Tetrachloroethene	ug/L	50	49.9	100	70-130	
Toluene	ug/L	50	53.3	107	80-120	
trans-1,2-Dichloroethene	ug/L	50	48.5	97	70-130	
trans-1,3-Dichloropropene	ug/L	50	52.5	105	70-130	
Trichloroethene	ug/L	50	49.9	100	70-130	
Trichlorofluoromethane	ug/L	50	57.5	115	65-160	
Vinyl chloride	ug/L	50	50.9	102	63-134	
1,2-Dichlorobenzene-d4 (S)	%			103	70-130	
4-Bromofluorobenzene (S)	%			110	70-130	
Toluene-d8 (S)	%			106	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2384729 2384730

Parameter	Units	40243747022 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	52.8	52.7	106	105	70-134	0	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	54.1	57.9	108	116	61-135	7	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	51.7	55.6	103	111	70-130	7	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	49.8	50.5	100	101	70-130	1	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	57.1	59.2	114	118	71-130	4	20	

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2384729 2384730

Parameter	Units	40243747022 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	46.8	45.9	94	92	68-131	2	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	50.9	50.9	102	102	51-141	0	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	53.6	54.6	107	109	70-130	2	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	51.9	52.5	104	105	70-130	1	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	51.4	52.5	103	105	70-137	2	20	
1,2-Dichloropropane	ug/L	<0.45	50	50	48.8	47.9	98	96	80-121	2	20	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	52.3	53.1	105	106	70-130	1	20	
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.5	52.9	105	106	70-130	1	20	
Benzene	ug/L	<0.30	50	50	49.9	49.4	100	99	70-130	1	20	
Bromodichloromethane	ug/L	<0.42	50	50	51.9	51.3	104	103	70-130	1	20	
Bromoform	ug/L	<3.8	50	50	44.3	45.5	89	91	70-133	3	20	
Bromomethane	ug/L	<1.2	50	50	44.7	30.6	89	61	21-149	37	22	R1
Carbon tetrachloride	ug/L	<0.37	50	50	50.1	50.8	100	102	80-146	1	20	
Chlorobenzene	ug/L	<0.86	50	50	53.3	53.5	107	107	70-130	0	20	
Chloroethane	ug/L	<1.4	50	50	63.6	60.3	127	121	52-165	5	20	
Chloroform	ug/L	<1.2	50	50	50.9	51.3	102	103	80-123	1	20	
Chloromethane	ug/L	<1.6	50	50	46.3	44.0	93	88	42-125	5	20	
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	47.0	48.2	94	96	70-130	3	20	
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	50.0	47.8	100	96	70-130	4	20	
Cyclohexane	ug/L	<1.3	50	50	50.1	50.7	100	101	50-150	1	20	
Dibromochloromethane	ug/L	<2.6	50	50	50.8	53.9	102	108	70-130	6	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	31.4	28.6	63	57	25-121	10	20	
Ethylbenzene	ug/L	<0.33	50	50	54.5	53.9	109	108	80-121	1	20	
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	55.0	54.4	110	109	70-130	1	20	
m&p-Xylene	ug/L	<0.70	100	100	107	105	107	105	70-130	2	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	43.1	41.7	86	83	70-130	3	20	
Methylcyclohexane	ug/L	<1.2	50	50	48.6	47.5	97	95	50-150	2	20	
Methylene Chloride	ug/L	<0.32	50	50	49.7	47.0	99	94	70-130	6	20	
o-Xylene	ug/L	<0.35	50	50	52.6	51.6	105	103	70-130	2	20	
Styrene	ug/L	<0.36	50	50	53.6	51.8	107	104	70-132	3	20	
Tetrachloroethene	ug/L	<0.41	50	50	50.8	52.1	102	104	70-130	2	20	
Toluene	ug/L	<0.29	50	50	53.7	54.3	107	109	80-120	1	20	
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	49.4	48.7	99	97	70-130	1	20	
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	54.5	53.9	109	108	70-130	1	20	
Trichloroethene	ug/L	<0.32	50	50	51.2	51.8	102	104	70-130	1	20	
Trichlorofluoromethane	ug/L	<0.42	50	50	58.5	59.6	117	119	65-160	2	20	
Vinyl chloride	ug/L	<0.17	50	50	54.0	51.5	108	103	60-137	5	20	
1,2-Dichlorobenzene-d4 (S)	%						102	103	70-130			
4-Bromofluorobenzene (S)	%						110	112	70-130			
Toluene-d8 (S)	%						106	106	70-130			

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REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALIFIERS

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

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 - Estimated concentration at or above the LOD and below the LOQ.

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.

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 - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

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.

ANALYTE QUALIFIERS

L1	Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.
R1	RPD value was outside control limits.

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 31401967.705B FORT ATKINSON WI
Pace Project No.: 40243747

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40243747001	**MW-01-32**	EPA 8260	413847		
40243747002	**MW-01-63**	EPA 8260	413847		
40243747003	**MW-02-25**	EPA 8260	413847		
40243747004	**MW-02-55**	EPA 8260	413847		
40243747005	**MW-03-25**	EPA 8260	413847		
40243747006	**MW-04-29**	EPA 8260	413847		
40243747007	**MW-05-30**	EPA 8260	413847		
40243747008	**MW-05-60**	EPA 8260	413847		
40243747009	**MW-06-32**	EPA 8260	413847		
40243747010	**MW-06-60**	EPA 8260	413847		
40243747011	**MW-07-32**	EPA 8260	413847		
40243747012	**MW-07-60**	EPA 8260	413847		
40243747013	**MW-08-27**	EPA 8260	413847		
40243747014	**MW-09-33**	EPA 8260	413847		
40243747015	**MW-09-60**	EPA 8260	413847		
40243747016	**MW-10-32**	EPA 8260	413847		
40243747017	**MW-11-32**	EPA 8260	413847		
40243747018	**MW-12-31**	EPA 8260	413847		
40243747019	**MW-13-33**	EPA 8260	413847		
40243747020	**MW-14-31**	EPA 8260	414029		
40243747021	**MW-15-32**	EPA 8260	414029		
40243747022	**MW-16-29**	EPA 8260	414029		
40243747023	**EB041922**	EPA 8260	414029		
40243747024	**EB042022**	EPA 8260	414029		
40243747025	**DUP041922A**	EPA 8260	414029		
40243747026	**DUP041922B**	EPA 8260	414029		
40243747027	**DUP042022**	EPA 8260	414029		
40243747028	**MW-17-20**	EPA 8260	414029		
40243747029	**TRIP BLANK**	EPA 8260	414029		

Pace Analytical®

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevent fields

LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or MTJL Log-in Number Here: 40243747

ALL SHADED AREAS are for LAB USE ONLY

Company: WSP
Address: 5957 McKee Rd, Madison, WI
Billing Information: Tim.Huff@wsp.com
Report To: Tim Huff
Email To: Tim.Huff@wsp.com
Copy To: Matt Gray
Site Collection Info/Address: Ft. Atkinson, WI
Customer Project Name/Number: 31404967.705B
State: WI County/City: Jefferson Time Zone Collected: [ ] PT [ ] MT [X] CT [ ] ET
Phone:
Email:
Site/Facility ID #:
Compliance Monitoring? [ ] Yes [ ] No
Collected By (print): Matt Gray, Cal Johnson, Grant Hus
Purchase Order #:
Quote #:
DW PWS ID #:
DW Location Code:
Collected By (signature):
Turnaround Date Required: Standard 10 day TAT
Immediately Packed on Ice: [X] Yes [ ] No
Sample Disposal: [X] Dispose as appropriate [ ] Return [ ] Archive: [ ] Hold:
Rush: [ ] Same Day [ ] Next Day [ ] 2 Day [ ] 3 Day [ ] 4 Day [ ] 5 Day (Expedite Charges Apply)
Field Filtered (if applicable): [ ] Yes [X] No
Analysis:

Container Preservative Type **: 3

Lab Project Manager:

** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected Date	Collected Time	Composite End Date	Composite End Time	Res Cl	# of Ctns	Analyses: VOC 8260	Lab Sample # / Comments
MW-01-32	GW	G	4/20/22	1655	-	-	-	3	X	001
MW-01-63			4/19/22	1700	-	-	-	3		002
MW-02-25			4/19/22	1130	-	-	-			003
MW-02-55			4/19/22	1100	-	-	-			004
MW-03-25			4/18/22	1300	-	-	-			005
MW-04-29			4/18/22	1405	-	-	-			006
MW-05-30			4/19/22	1520	-	-	-			007
MW-05-60			4/19/22	1310	-	-	-			008
MW-06-32			4/19/22	1540	-	-	-			009
MW-06-60			4/19/22	1415	-	-	-			010

Lab Profile/Line:

Lab Sample Receipt Checklist:
Custody Seals Present/Intact Y N NA
Custody Signatures Present Y N NA
Collector Signature Present Y N NA
Bottles Intact Y N NA
Correct Bottles Y N NA
Sufficient Volume Y N NA
Samples Received on Ice Y N NA
VOA - Headspace Acceptable Y N NA
USDA Regulated Soils Y N NA
Samples in Holding Time Y N NA
Residual Chlorine Present Y N NA
Cl Strips:
Sample pH Acceptable Y N NA
pH Strips:
Sulfide Present Y N NA
Lead Acetate Strips:

See SCUR 4/21/22 MP

LAB USE ONLY:
Lab Sample # / Comments:

Customer Remarks / Special Conditions / Possible Hazards:

Type of Ice Used: Wet Blue Dry None
Packing Material Used:
Radchem sample(s) screened (<500 cpm): Y N NA
See SCUR 4/21/22 MP

SHORT HOLDS PRESENT (<72 hours): Y N N/A
Lab Tracking #: 2764186
Samples received via: FEDEX UPS Client Courier Pace Courier

Lab Sample Temperature Info:
Temp Blank Received: Y N NA
Therm ID#:
Cooler 1 Temp Upon Receipt: oC
Cooler 1 Therm Corr. Factor: oC
Cooler 1 Corrected Temp: oC
Comments:
See SCUR 4/21/22 MP

Relinquished by/Company: (Signature)	Date/Time	Received by/Company: (Signature)	Date/Time
Cal Johnson WSP	4/20/22 1300		
CS logistics	4/21/22 900	Morgan Pace	4/21/22 900

MTJL LAB USE ONLY
Table #:
Acctnum:
Template:
Prelogin:
PM:
PB:

Trip Blank Received: Y N NA
HCL MeOH TSP Other

Non Conformance(s): YES / NO

CHAIN-OF-CUSTODY Analytical Request Document

Pace Analytical®

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevent fields

LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or MTJL Log-in Number Here: L1024374

ALL SHADED AREAS are for LAB USE ONLY

Company:

Billing Information:

Address:

Report To:

Email To:

Copy To:

Site Collection Info/Address:

Customer Project Name/Number:

State: / County/City:

Time Zone Collected: [ ] PT [ ] MT [ ] CT [ ] ET

Phone:
Email:

Site/Facility ID #:

Compliance Monitoring? [ ] Yes [ ] No

Collected By (print):

Purchase Order #:
Quote #:

DW PWS ID #:
DW Location Code:

Collected By (signature):

Turnaround Date Required:

Immediately Packed on Ice: [ ] Yes [ ] No

Sample Disposal:
[ ] Dispose as appropriate [ ] Return
[ ] Archive: ____________
[ ] Hold: ____________

Rush:
[ ] Same Day [ ] Next Day
[ ] 2 Day [ ] 3 Day [ ] 4 Day [ ] 5 Day
(Expedite Charges Apply)

Field Filtered (if applicable): [ ] Yes [ ] No

Analysis: ____________

Container Preservative Type **: 3

** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other ____________

Lab Project Manager:

Analyses: VOC 8260

Lab Profile/Line:

```
Lab Sample Receipt Checklist:

Custody Seals Present/Intact  Y N NA
Custody Signatures Present    Y N NA
Collector Signature Present   Y N NA
Bottles Intact                Y N NA
Correct Bottles               Y N NA
Sufficient Volume             Y N NA
Samples Received on Ice       Y N NA
VOA - Headspace Acceptable    Y N NA
USDA Regulated Soils          Y N NA
Samples in Holding Time       Y N NA
Residual Chlorine Present     Y N NA
Cl Strips: ____________
Sample pH Acceptable          Y N NA
pH Strips: ____________
Sulfide Present               Y N NA
Lead Acetate Strips: ____________

LAB USE ONLY:
Lab Sample # / Comments:
```

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start) Date	Time	Composite End Date	Time	Res Cl	# of Ctns	VOC 8260	Lab Sample # / Comments
MW-07-32	GW	G	4/19/22	1010	—	—		3	X	011
MW-07-60	↓	↓	4/19/22	1030	—	—		↓	↓	012
MW-08-27			4/18/22	1805	—	—				013
MW-09-33			4/19/22	1330	—	—				014
MW-09-60			4/19/22	1215	—	—				015
MW-10-32			4/20/22	915	—	—				016
MW-11-32			4/19/22	1705	—	—				017
MW-12-31			4/18/22	1610	—	—				018
MW-13-33			4/18/22	1640	—	—				019
MW-14-31	↓	↓	4/18/22	1640	—	—		↓	↓	020

Customer Remarks / Special Conditions / Possible Hazards:

Type of Ice Used: Wet Blue Dry None

SHORT HOLDS PRESENT (<72 hours): Y N N/A

Packing Material Used:

Lab Tracking #: 2764187

Radchem sample(s) screened (<500 cpm): Y N NA

Samples received via: FEDEX UPS Client Courier Pace Courier

Lab Sample Temperature Info:
Temp Blank Received: Y N NA
Therm ID#: ____________
Cooler 1 Temp Upon Receipt: _____oC
Cooler 1 Therm Corr. Factor: _____oC
Cooler 1 Corrected Temp: _____oC
Comments:

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Cal Johnson [signature] WSP	4/20/22 1300		
CS logistics	4/21/22 900	[signature]	4/21/22 900

MTJL LAB USE ONLY
Table #:
Acctnum:
Template:
Prelogin:
PM:
PB:

Trip Blank Received: Y N NA
HCL MeOH TSP Other

Non Conformance(s): YES / NO

Page: 2 of: 3

CHAIN-OF-CUSTODY Analytical Request Document

Pace Analytical®

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevent fields

LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or MTJL Log-in Number Here: UN245747

ALL SHADED AREAS are for LAB USE ONLY

Company:	Billing Information:
Address:	
Report To:	Email To:
Copy To:	Site Collection Info/Address:
Customer Project Name/Number:	State: / County/City: Time Zone Collected: [ ] PT [ ] MT [ ] CT [ ] ET
Phone: Email:	Site/Facility ID #: Compliance Monitoring? [ ] Yes [ ] No
Collected By (print):	Purchase Order #: Quote #: DW PWS ID #: DW Location Code:
Collected By (signature):	Turnaround Date Required: Immediately Packed on Ice: [ ] Yes [ ] No
Sample Disposal: [ ] Dispose as appropriate [ ] Return [ ] Archive: [ ] Hold:	Rush: [ ] Same Day [ ] Next Day [ ] 2 Day [ ] 3 Day [ ] 4 Day [ ] 5 Day (Expedite Charges Apply) Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

Container Preservative Type **: 3

Lab Project Manager:

** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other _____

Analyses: VOC 8260

Lab Profile/Line:

Lab Sample Receipt Checklist:

Custody Seals Present/Intact	Y N NA
Custody Signatures Present	Y N NA
Collector Signature Present	Y N NA
Bottles Intact	Y N NA
Correct Bottles	Y N NA
Sufficient Volume	Y N NA
Samples Received on Ice	Y N NA
VOA - Headspace Acceptable	Y N NA
USDA Regulated Soils	Y N NA
Samples in Holding Time	Y N NA
Residual Chlorine Present	Y N NA
Cl Strips: _____	
Sample pH Acceptable	Y N NA
pH Strips: _____	
Sulfide Present	Y N NA
Lead Acetate Strips: _____	

LAB USE ONLY:
Lab Sample # / Comments:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start) Date	Collected (or Composite Start) Time	Composite End Date	Composite End Time	Res Cl	# of Ctns	Lab Sample # / Comments
MW-15-32	GW	G	4/19/22	1505	—	—		3	021
MW-16-29	GW		4/18/22	1305	—	—			022
EB041922	GW		4/19/22	1640	—	—			023
EB042022	GW		4/20/22	0920	—	—			023 024
DUP041922A	GW		4/19/22	0000	—	—			024 025
DUP041922B	GW		4/19/22	0000	—	—			025 026
DUP042022	GW		4/20/22	0000	—	—			026 027
MW-17-20	GW		4/19/22	1335	—	—			027 028
TRIP BLANK	—	—	—	—	—	—		2	028 029

4/21/22 mp

Customer Remarks / Special Conditions / Possible Hazards:

Type of Ice Used: Wet Blue Dry None

Packing Material Used:

Radchem sample(s) screened (<500 cpm): Y N NA

SHORT HOLDS PRESENT (<72 hours): Y N N/A

Lab Tracking #: 2764188

Samples received via: FEDEX UPS Client Courier Pace Courier

Lab Sample Temperature Info:
Temp Blank Received: Y N NA
Therm ID#: _____
Cooler 1 Temp Upon Receipt: _____oC
Cooler 1 Therm Corr. Factor: _____oC
Cooler 1 Corrected Temp: _____oC
Comments:

Relinquished by/Company: (Signature) Cal Johnson WSP	Date/Time: 4/20/22 1300	Received by/Company: (Signature)	Date/Time:
Relinquished by/Company: (Signature) CS logistics	Date/Time: 4/21/22 900	Received by/Company: (Signature)	Date/Time:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:

MTJL LAB USE ONLY
Table #:
Acctnum:
Template:
Prelogin:
PM:
PB:

Trip Blank Received: Y N NA
HCL MeOH TSP Other

Non Conformance(s): YES / NO

Page: 3 of: 3

Sample Preservation Receipt Form

Client Name: WSP Project # WO#43747

All containers needing preservation have been checked and noted below: ☐Yes ☐No ☒N/A Initial when completed: Date/ Time:

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

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	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN						
001																																2.5 / 5 / 10
002																																2.5 / 5 / 10
003																																2.5 / 5 / 10
004																																2.5 / 5 / 10
005																																2.5 / 5 / 10
006																																2.5 / 5 / 10
007																																2.5 / 5 / 10
008																																2.5 / 5 / 10
009																																2.5 / 5 / 10
010																																2.5 / 5 / 10
011																																2.5 / 5 / 10
012																																2.5 / 5 / 10
013																																2.5 / 5 / 10
014																																2.5 / 5 / 10
015																																2.5 / 5 / 10
016																																2.5 / 5 / 10
017																																2.5 / 5 / 10
018																																2.5 / 5 / 10
019																																2.5 / 5 / 10
020																																2.5 / 5 / 10

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
BG1U	1 liter clear glass
AG1H	1 liter amber glass HCL
AG4S	125 mL amber glass H2SO4
AG4U	120 mL amber glass unpres
AG5U	100 mL amber glass unpres
AG2S	500 mL amber glass H2SO4
BG3U	250 mL clear glass unpres

BP1U	1 liter plastic unpres
BP3U	250 mL plastic unpres
BP3B	250 mL plastic NaOH
BP3N	250 mL plastic HNO3
BP3S	250 mL plastic H2SO4

VG9A	40 mL clear ascorbic
DG9T	40 mL amber Na Thio
VG9U	40 mL clear vial unpres
VG9H	40 mL clear vial HCL
VG9M	40 mL clear vial MeOH
VG9D	40 mL clear vial DI

JGFU	4 oz amber jar unpres
JG9U	9 oz amber jar unpres
WGFU	4 oz clear jar unpres
WPFU	4 oz plastic jar unpres
SP5T	120 mL plastic Na Thiosulfate
ZPLC	ziploc bag
GN	

Sample Preservation Receipt Form

Client Name: WSP Project #: 40243747

	Glass								Plastic					Vials						Jars				General									
Pace Lab #	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN	VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
21																	3																2.5 / 5 / 10
22																	3																2.5 / 5 / 10
23																	3																2.5 / 5 / 10
24																	3																2.5 / 5 / 10
25																	3																2.5 / 5 / 10
26																	3																2.5 / 5 / 10
27																	3																2.5 / 5 / 10
28																	3																2.5 / 5 / 10
29																	2																2.5 / 5 / 10
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4/12/22 KP

Page 2 of 3

Sample Condition Upon Receipt Form (SCUR)

Client Name: WSP

Project #:

WO# : 40243747

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Waltco
☐ 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 - 111 **Type of Ice:** (Wet) Blue Dry None ☒ Samples on ice, cooling process has begun
Cooler Temperature Uncorr: — /Corr: 2°
Temp Blank Present: ☒ yes ☐ no **Biological Tissue is Frozen:** ☐ yes ☐ no

Person examining contents:
Date: 4/21/22 Initials: MP
Labeled By Initials: MP

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

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.
- 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.
Sufficient Volume: For Analysis: ☒Yes ☐No MS/MSD: ☒Yes ☐No ☐N/A		8.
Correct Containers Used:	☒Yes ☐No	9.
-Pace Containers Used:	☒Yes ☐No ☐N/A	
-Pace IR Containers Used:	☐Yes ☐No ☒N/A	
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: W		
Trip Blank Present:	☒Yes ☐No ☐N/A	13.
Trip Blank Custody Seals Present	☒Yes ☐No ☐N/A	
Pace Trip Blank Lot # (if purchased): 477		

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 login

Page 2 of 2 4/21/22 MP
3 of 3

ENCLOSURE B – HYDROGEOLOGIST CERTIFICATION

Monitoring Well Sampling Results – Q2 2022
Enbridge Line 13 MP 312 Valve Site
Blackhawk Island Road
Fort Atkinson, Wisconsin
BRRTS Number: 02-28-586199

I, Brian C. Kimpel, 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.

_____ 5/24/2022___

Brian C. Kimpel, Date
Supervisory Hydrogeologist, Wisconsin P.G. #1140