We Energies
333 West Everett St., A231
Milwaukee, WI 53203

www.we-energies.com

May 21, 2024

Ms. Sarah Krueger
Water Resources Management Specialist
Remediation & Redevelopment Program
Wisconsin Dept. of Natural Resources
2984 Shawano Avenue
Green Bay, WI 54313

Subject: Transmittal of April 2024 Monitoring Well Sampling Results We Energies' Appleton MGP Site, WDNR ERP Case #02-45-000042, FID #445033380

Dear Ms. Krueger:

We Energies received final analytical results for monitoring wells and piezometers for our April 2024 groundwater sampling event on the Fox River Mills Apartments property, located adjacent to the above referenced site. A copy of the notification to the property owner and associated summary report are attached.

Please do not hesitate to contact me at (414) 221-2156 or via email at frank.dombrowski@wecenergygroup.com if you have any questions or if further information may be required.

Sincerely,

Frank Dombrowski
Principal Environmental Consultant
WEC Energy Group - Business Services

Enclosures

Cc: Project File
A. Cawrse, Ramboll

ENVIRONMENT
& HEALTH

Mr. Frank Dombrowski
Principal Environmental Consultant
WEC Energy Group - Business Services
333 W. Everett Street, A231
Milwaukee, WI 53203
(via email)

April 2024 Sample Results Notification – Groundwater Results Collected in April 2024
Appleton City (Coal Tar), aka Appleton MGP
343 West Water Street, Appleton, Wisconsin
WDNR ERP Case #02-45-000042, FID #445033380

May 21, 2024

Ramboll
234 W. Florida Street
Fifth Floor
Milwaukee, WI 53204
USA

T 414-837-3607
F 414-837-3608
www.ramboll.com

Dear Mr. Dombrowski:

This sample results notification letter for the Appleton City former manufactured gas plant (MGP) site located at 343 West Water Street in Appleton, Wisconsin (Figure 1) summarizes routine groundwater sampling activities that occurred in April 2024 at the property occupied by the Fox River Mills Apartments (Figure 1). Free product (oily material) was measured in PZ-26 and PZ-28. Groundwater samples were collected from monitoring wells and piezometers PZ-23, MW-26, MW-27, PZ-27, and MW-28 in accordance with the groundwater monitoring plan.

Groundwater monitoring wells PZ-23, PZ-26, PZ-27, and PZ-28 are screened within the shallow bedrock approximately 20 to 25 feet below ground surface. Consistent with previous monitoring events, free product was observed in PZ-26 (1.40 feet) and PZ-28 (trace amounts). Free product was not observed in any of the other wells. No attempt was made to recover free product during this sampling event. Groundwater analytical results (Table 1) collected from the remaining shallow bedrock wells are consistent with previous samples collected from these wells which indicate benzene and naphthalene in excess of the Wisconsin Department of Natural Resources (WDNR) preventive action limit (PAL) and/or enforcement standards (ES) in groundwater.

Groundwater monitoring wells MW-26, MW-27, and MW-28 are screened within the unlithified material above bedrock approximately 5 to 15 feet below ground surface. No free product was observed in any of these wells. Consistent with previous sampling events, groundwater analytical results indicate the presence of benzene, naphthalene, arsenic, manganese, and iron in excess of the WDNR PAL and/or ES in groundwater.

The laboratory report containing groundwater results is included as Attachment A, and the results are summarized in Table 1. There are no indications that the observed groundwater impacts (or the presence of free product in wells with previous groundwater exceedances) are a recent occurrence or pose an immediate risk to the health of the occupants in the apartment building.

Sincerely,

Andrew G. Cawrse
Senior Project Scientist
andrew.cawrse@ramboll.com

Attachments: Figure 1 – Site Features
Table 1 – Summary of Groundwater Results – Heartland-Appleton Fox River Mills
Attachment A – Laboratory Report

FIGURE 1

PROJECT: 169000XXXX | DATED: 4/20/2020 | DESIGNER: galammc

Y:\GIS\Projects\15\1508\MXD\SSWP\Figure 1_Site Features_200420.mxd

- SUB-SLAB SOIL GAS PROBE
- MONITORING WELL / PIEZOMETER
- STAFF GAUGE
- SOIL VAPOR PROBE
- FORMER MGP SITE PERIMETER
- POTENTIAL HISTORICAL NEEDLE DAM STRUCTURE
- TAX PARCEL AND OWNER
- BUILDING FOOTPRINT / CURB
- FENCE
- ELEVATOR SHAFT
- SHORELINE

0 37.5 75 Feet

SITE FEATURES

FORMER APPLETON MANUFACTURED GAS PLANT (MGP) FACILITY
WE ENERGIES
APPLETON, WISCONSIN

FIGURE 1

RAMBOLL AMERICAS ENGINEERING SOLUTIONS, INC.
A RAMBOLL COMPANY

RAMBOLL

TABLE

Table 1. Summary of Groundwater Results - Heartland-Appleton Fox River Mills

April 2024 Sample Results Notification
We Energies, Appleton City (Coal Tar), aka Appleton MGP
WDNR ERP Case #02-45-000042
FID #445033380

			VOC							MNA						
Sample Location	9-digit Sample Code	Sample Date	Benzene	Ethylbenzene	Naphthalene	Toluene	Xylenes, m + p	Xylene, o	Total Xylenes[1]	Alkalinity, Total as $CaCO_3$	Arsenic, Dissolved	Iron, Dissolved	Manganese, Dissolved	Methane	Nitrogen, NO_2 plus NO_3	Sulfate
		Reporting Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	mg/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L
		Wisconsin PAL:	0.5	140	10	160	NS	NS	400	NS	1	150	60	NS	2	125
		Wisconsin ES:	**5**	**700**	**100**	**800**	**NS**	**NS**	**2,000**	**NS**	**10**	**300**	**300**	**NS**	**10**	**250**
MW-26	041824002	04/18/2024	**12**	0.33 U	11.7	0.29 U	0.70 U	0.61 J	0.61 J	354	**97.3**	**2100**	**356**	5500	0.059 U	4.0 J
MW-27	041824006	04/18/2024	**257**	71.8	**391**	1.4 J	8.2	11.5	19.7	251	5	**626**	115	5150	0.059 U	2.2 U
MW-28	041824003	04/18/2024	0.30 U	0.33 U	1.9 U	0.29 U	0.70 U	0.35 U	1.05 U	223	**34**	**955**	**351**	3220	0.059 U	18.1
PZ-23	041824007	04/18/2024	**233**	1.8	92.9	0.86 J	2.4	3.3	5.7	237	2.3	**527**	70.5	6110	0.059 U	2.2 U
PZ-23 Dup	041824008	04/18/2024	**209**	1.6	81.7	0.76 J	2.0	3.1	5.1	237	2.4	**526**	74.4	2240	0.059 U	2.2 U
PZ-27	041824005	04/18/2024	**116**	11.8	**104**	0.97 J	4.7	8.7	13.4	209	1.1 J	**1270**	113	3860	0.059 U	19.1

[O: GKJ, 5/16/24, C: EAG, 5/16/24]

NOTES:

Underlined	concentration that attains or exceeds WDNR PAL
Bold	concentration that attains or exceeds WDNR ES

PAL and ES from WI Administrative Code NR 140 groundwater quality standard revised effective January 2020.
Results that attain or exceed the PAL or ES are considered to be in exceedance.

µg/L = micrograms per liter
CaCO3 = Calcium carbonate
Dup = Quality Control Field Duplicate Sample
ES = Enforcement Standard
FID = Facility ID
J = Estimated concentration
mg/L = milligrams per liter
MGP = manufactured gas plant
MNA = Monitored Natural Attenuation
NO2 + NO3 = nitrite plus nitrate
NS = No Standard
PAL = Preventive Action Limit
U = Parameter not detected above the Limit of Detection indicated
VOC = Volatile Organic Compound
WDNR ERP = Wisconsin Department of Natural Resources Environmental Repair Program

1. Total Xylenes were calculated by Ramboll as follows:
   a. Where no detections were observed, the sum of the reporting limits is presented.
   b. Where detections were observed, only the detected results were added together for the total summation.
   c. Analytes used for the calculation are Xylene-o and Xylenes-m+p.

Lab comments and definitions can be found in associated laboratory report.

ATTACHMENT A

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

May 07, 2024

Emily Ruder
Ramboll
234 W Florida St
Fifth Floor
Milwaukee, WI 53204

RE: Project: Appleton MGP
Pace Project No.: 40277158

Dear Emily Ruder:

Enclosed are the analytical results for sample(s) received by the laboratory on April 19, 2024. 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,

Steven Mleczko for
Brian Basten
brian.basten@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Alex Bartelme, Ramboll
Andrew Cawrse, Ramboll Americas
NRT Data, Ramboll
Elena Diazdeleon, WE Energies
Frank Dombrowski, WE Energies
Brian Hennings, Ramboll Americas
WE Energies Lab Reports, WE Energies
Evvan Plank, Ramboll

REPORT OF LABORATORY ANALYSIS

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Green Bay, WI 54302
(920)469-2436

CERTIFICATIONS

Project:	Appleton MGP
Pace Project No.:	40277158

Pace Analytical Services Green Bay
1241 Bellevue Street, Green Bay, WI 54302
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky UST Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334
New York Certification #: 12064
North Dakota Certification #: R-150
South Carolina Certification #: 83006001
Texas Certification #: T104704529-21-8
Virginia VELAP Certification ID: 11873
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
USDA Soil Permit #: P330-21-00008
Federal Fish & Wildlife Permit #: 51774A

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(920)469-2436

SAMPLE SUMMARY

Project: Appleton MGP
Pace Project No.: 40277158

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40277158001	**041824002**	Water	04/18/24 12:16	04/19/24 16:43
40277158002	**041824003**	Water	04/18/24 13:35	04/19/24 16:43
40277158003	**041824005**	Water	04/18/24 15:11	04/19/24 16:43
40277158004	**041824006**	Water	04/18/24 15:47	04/19/24 16:43
40277158005	**041824007**	Water	04/18/24 16:28	04/19/24 16:43
40277158006	**041824008**	Water	04/18/24 16:33	04/19/24 16:43
40277158007	**041824009**	Water	04/18/24 17:28	04/19/24 16:43
40277158008	**041824010**	Water	04/18/24 18:39	04/19/24 16:43
40277158009	**041824011**	Water	04/18/24 19:00	04/19/24 16:43
40277158010	**041924012**	Water	04/19/24 06:58	04/19/24 16:43
40277158011	**041924013**	Water	04/19/24 07:49	04/19/24 16:43
40277158012	**041924014**	Water	04/19/24 08:25	04/19/24 16:43
40277158013	**041924015**	Water	04/19/24 09:25	04/19/24 16:43
40277158014	**041924016**	Water	04/19/24 10:02	04/19/24 16:43
40277158015	**041924017**	Water	04/19/24 10:24	04/19/24 16:43
40277158016	**041924018**	Water	04/19/24 10:51	04/19/24 16:43
40277158017	**041924019**	Water	04/19/24 11:08	04/19/24 16:43
40277158018	**041924020**	Water	04/19/24 11:37	04/19/24 16:43
40277158019	**041924021**	Water	04/19/24 12:10	04/19/24 16:43
40277158020	**041924022**	Water	04/19/24 12:15	04/19/24 16:43
40277158021	**041924023**	Water	04/19/24 12:43	04/19/24 16:43
40277158022	**041924024**	Water	04/19/24 13:00	04/19/24 16:43
40277158023	**041924025**	Water	04/19/24 00:00	04/19/24 16:43

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SAMPLE ANALYTE COUNT

Project: Appleton MGP
Pace Project No.: 40277158

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40277158001	**041824002**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	EIB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158002	**041824003**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	EIB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158003	**041824005**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	EIB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158004	**041824006**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	EIB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158005	**041824007**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	EIB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158006	**041824008**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	EIB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158007	**041824009**	EPA 8015B Modified	KHB	1

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SAMPLE ANALYTE COUNT

Project: Appleton MGP
Pace Project No.: 40277158

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158008	**041824010**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158009	**041824011**	EPA 8260	NB	9
40277158010	**041924012**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158011	**041924013**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158012	**041924014**	EPA 8260	NB	5
40277158013	**041924015**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158014	**041924016**	EPA 8260	NB	5
40277158015	**041924017**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1

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Green Bay, WI 54302
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SAMPLE ANALYTE COUNT

Project: Appleton MGP
Pace Project No.: 40277158

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 353.2	MT	1
40277158016	**041924018**	EPA 8260	NB	5
40277158017	**041924019**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158018	**041924020**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158019	**041924021**	EPA 8260	NB	5
40277158020	**041924022**	EPA 8260	NB	5
40277158021	**041924023**	EPA 8015B Modified	KHB	1
		EPA 6020B	KXS	3
		EPA 8260	NB	9
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40277158022	**041924024**	EPA 8260	NB	9
40277158023	**041924025**	EPA 8260	NB	9

PASI-G = Pace Analytical Services - Green Bay

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ANALYTICAL RESULTS

Project: Appleton MGP
Pace Project No.: 40277158

Sample: 041824002 **Lab ID: 40277158001** Collected: 04/18/24 12:16 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Methane	**5500**	ug/L	140	28.8	50		04/25/24 14:00	74-82-8	
6020B MET ICPMS, Dissolved	Analytical Method: EPA 6020B Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Arsenic, Dissolved	**97.3**	ug/L	2.0	0.56	2	04/23/24 05:51	04/29/24 14:02	7440-38-2	
Iron, Dissolved	**2100**	ug/L	500	116	2	04/23/24 05:51	04/29/24 14:02	7439-89-6	
Manganese, Dissolved	**356**	ug/L	8.1	2.4	2	04/23/24 05:51	04/29/24 14:02	7439-96-5	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**12.0**	ug/L	1.0	0.30	1		04/24/24 13:29	71-43-2	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/24/24 13:29	100-41-4	
Naphthalene	**11.7**	ug/L	5.0	1.9	1		04/24/24 13:29	91-20-3	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/24/24 13:29	108-88-3	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/24/24 13:29	179601-23-1	
o-Xylene	**0.61J**	ug/L	1.0	0.35	1		04/24/24 13:29	95-47-6	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/24/24 13:29	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		1		04/24/24 13:29	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		04/24/24 13:29	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**4.0J**	mg/L	10.0	2.2	5		05/06/24 17:03	14808-79-8	D3
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**354**	mg/L	25.0	7.4	1		04/30/24 10:23		
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		05/02/24 11:52		

Sample: 041824003 **Lab ID: 40277158002** Collected: 04/18/24 13:35 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Methane	**3220**	ug/L	70.0	14.4	25		04/25/24 14:07	74-82-8	

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Green Bay, WI 54302
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ANALYTICAL RESULTS

Project: Appleton MGP
Pace Project No.: 40277158

Sample: 041824003 **Lab ID: 40277158002** Collected: 04/18/24 13:35 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6020B MET ICPMS, Dissolved	Analytical Method: EPA 6020B Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Arsenic, Dissolved	**34.0**	ug/L	2.0	0.56	2	04/23/24 05:51	04/29/24 14:23	7440-38-2	
Iron, Dissolved	**955**	ug/L	500	116	2	04/23/24 05:51	04/29/24 14:23	7439-89-6	
Manganese, Dissolved	**351**	ug/L	8.1	2.4	2	04/23/24 05:51	04/29/24 14:23	7439-96-5	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/24/24 13:48	71-43-2	
Ethylbenzene	**<0.33**	ug/L	1.0	0.33	1		04/24/24 13:48	100-41-4	
Naphthalene	**<1.9**	ug/L	5.0	1.9	1		04/24/24 13:48	91-20-3	
Toluene	**<0.29**	ug/L	1.0	0.29	1		04/24/24 13:48	108-88-3	
m&p-Xylene	**<0.70**	ug/L	2.0	0.70	1		04/24/24 13:48	179601-23-1	
o-Xylene	**<0.35**	ug/L	1.0	0.35	1		04/24/24 13:48	95-47-6	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/24/24 13:48	2037-26-5	
4-Bromofluorobenzene (S)	101	%	70-130		1		04/24/24 13:48	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		04/24/24 13:48	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**18.1**	mg/L	10.0	2.2	5		05/06/24 17:47	14808-79-8	
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**223**	mg/L	25.0	7.4	1		04/30/24 10:24		
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		05/02/24 11:53		

Sample: 041824005 **Lab ID: 40277158003** Collected: 04/18/24 15:11 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Methane	**3860**	ug/L	70.0	14.4	25		04/25/24 14:14	74-82-8	
6020B MET ICPMS, Dissolved	Analytical Method: EPA 6020B Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Arsenic, Dissolved	**1.1J**	ug/L	2.0	0.56	2	04/23/24 05:51	04/29/24 14:45	7440-38-2	D3
Iron, Dissolved	**1270**	ug/L	500	116	2	04/23/24 05:51	04/29/24 14:45	7439-89-6	
Manganese, Dissolved	**113**	ug/L	8.1	2.4	2	04/23/24 05:51	04/29/24 14:45	7439-96-5	

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ANALYTICAL RESULTS

Project: Appleton MGP
Pace Project No.: 40277158

Sample: 041824005 **Lab ID: 40277158003** Collected: 04/18/24 15:11 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**116**	ug/L	1.0	0.30	1		04/24/24 14:08	71-43-2	
Ethylbenzene	**11.8**	ug/L	1.0	0.33	1		04/24/24 14:08	100-41-4	
Naphthalene	**104**	ug/L	5.0	1.9	1		04/24/24 14:08	91-20-3	
Toluene	**0.97J**	ug/L	1.0	0.29	1		04/24/24 14:08	108-88-3	
m&p-Xylene	**4.7**	ug/L	2.0	0.70	1		04/24/24 14:08	179601-23-1	
o-Xylene	**8.7**	ug/L	1.0	0.35	1		04/24/24 14:08	95-47-6	
Surrogates									
Toluene-d8 (S)	99	%	70-130		1		04/24/24 14:08	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		04/24/24 14:08	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		04/24/24 14:08	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**19.1**	mg/L	10.0	2.2	5		05/06/24 18:02	14808-79-8	
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**209**	mg/L	25.0	7.4	1		04/30/24 10:25		
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		05/02/24 11:53		

Sample: 041824006 **Lab ID: 40277158004** Collected: 04/18/24 15:47 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Methane	**5150**	ug/L	140	28.8	50		04/25/24 14:21	74-82-8	
6020B MET ICPMS, Dissolved	Analytical Method: EPA 6020B Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Arsenic, Dissolved	**5.0**	ug/L	2.0	0.56	2	04/23/24 05:51	04/29/24 14:50	7440-38-2	
Iron, Dissolved	**626**	ug/L	500	116	2	04/23/24 05:51	04/29/24 14:50	7439-89-6	
Manganese, Dissolved	**115**	ug/L	8.1	2.4	2	04/23/24 05:51	04/29/24 14:50	7439-96-5	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**257**	ug/L	2.0	0.59	2		04/24/24 17:39	71-43-2	
Ethylbenzene	**71.8**	ug/L	2.0	0.65	2		04/24/24 17:39	100-41-4	
Naphthalene	**391**	ug/L	10.0	3.8	2		04/24/24 17:39	91-20-3	
Toluene	**1.4J**	ug/L	2.0	0.58	2		04/24/24 17:39	108-88-3	

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ANALYTICAL RESULTS

Project: Appleton MGP
Pace Project No.: 40277158

Sample: 041824006 **Lab ID: 40277158004** Collected: 04/18/24 15:47 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
m&p-Xylene	**8.2**	ug/L	4.0	1.4	2		04/24/24 17:39	179601-23-1	
o-Xylene	**11.5**	ug/L	2.0	0.70	2		04/24/24 17:39	95-47-6	
Surrogates									
Toluene-d8 (S)	101	%	70-130		2		04/24/24 17:39	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		2		04/24/24 17:39	460-00-4	
1,2-Dichlorobenzene-d4 (S)	93	%	70-130		2		04/24/24 17:39	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**<2.2**	mg/L	10.0	2.2	5		05/06/24 18:17	14808-79-8	D3
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**251**	mg/L	25.0	7.4	1		04/30/24 10:26		
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		05/02/24 11:56		

Sample: 041824007 **Lab ID: 40277158005** Collected: 04/18/24 16:28 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Methane	**6110**	ug/L	140	28.8	50		04/25/24 14:28	74-82-8	
6020B MET ICPMS, Dissolved	Analytical Method: EPA 6020B Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Arsenic, Dissolved	**2.3**	ug/L	2.0	0.56	2	04/23/24 05:51	04/29/24 14:55	7440-38-2	
Iron, Dissolved	**527**	ug/L	500	116	2	04/23/24 05:51	04/29/24 14:55	7439-89-6	
Manganese, Dissolved	**70.5**	ug/L	8.1	2.4	2	04/23/24 05:51	04/29/24 14:55	7439-96-5	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**233**	ug/L	1.0	0.30	1		04/24/24 14:27	71-43-2	
Ethylbenzene	**1.8**	ug/L	1.0	0.33	1		04/24/24 14:27	100-41-4	
Naphthalene	**92.9**	ug/L	5.0	1.9	1		04/24/24 14:27	91-20-3	
Toluene	**0.86J**	ug/L	1.0	0.29	1		04/24/24 14:27	108-88-3	
m&p-Xylene	**2.4**	ug/L	2.0	0.70	1		04/24/24 14:27	179601-23-1	
o-Xylene	**3.3**	ug/L	1.0	0.35	1		04/24/24 14:27	95-47-6	
Surrogates									
Toluene-d8 (S)	100	%	70-130		1		04/24/24 14:27	2037-26-5	

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ANALYTICAL RESULTS

Project: Appleton MGP
Pace Project No.: 40277158

Sample: 041824007 **Lab ID: 40277158005** Collected: 04/18/24 16:28 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Surrogates									
4-Bromofluorobenzene (S)	96	%	70-130		1		04/24/24 14:27	460-00-4	
1,2-Dichlorobenzene-d4 (S)	97	%	70-130		1		04/24/24 14:27	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**<2.2**	mg/L	10.0	2.2	5		05/06/24 18:32	14808-79-8	D3
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**237**	mg/L	25.0	7.4	1		04/30/24 10:27		
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		05/02/24 11:57		

Sample: 041824008 **Lab ID: 40277158006** Collected: 04/18/24 16:33 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Methane	**2240**	ug/L	70.0	14.4	25		04/25/24 15:23	74-82-8	
6020B MET ICPMS, Dissolved	Analytical Method: EPA 6020B Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Arsenic, Dissolved	**2.4**	ug/L	2.0	0.56	2	04/23/24 05:51	04/29/24 15:01	7440-38-2	
Iron, Dissolved	**526**	ug/L	500	116	2	04/23/24 05:51	04/29/24 15:01	7439-89-6	
Manganese, Dissolved	**74.4**	ug/L	8.1	2.4	2	04/23/24 05:51	04/29/24 15:01	7439-96-5	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**209**	ug/L	1.0	0.30	1		04/24/24 14:47	71-43-2	
Ethylbenzene	**1.6**	ug/L	1.0	0.33	1		04/24/24 14:47	100-41-4	
Naphthalene	**81.7**	ug/L	5.0	1.9	1		04/24/24 14:47	91-20-3	
Toluene	**0.76J**	ug/L	1.0	0.29	1		04/24/24 14:47	108-88-3	
m&p-Xylene	**2.0**	ug/L	2.0	0.70	1		04/24/24 14:47	179601-23-1	
o-Xylene	**3.1**	ug/L	1.0	0.35	1		04/24/24 14:47	95-47-6	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/24/24 14:47	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		04/24/24 14:47	460-00-4	
1,2-Dichlorobenzene-d4 (S)	96	%	70-130		1		04/24/24 14:47	2199-69-1	

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ANALYTICAL RESULTS

Project: Appleton MGP
Pace Project No.: 40277158

Sample: 041824008 **Lab ID: 40277158006** Collected: 04/18/24 16:33 Received: 04/19/24 16:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
300.0 IC Anions	Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay								
Sulfate	**<2.2**	mg/L	10.0	2.2	5		05/06/24 18:47	14808-79-8	D3
310.2 Alkalinity	Analytical Method: EPA 310.2 Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**237**	mg/L	25.0	7.4	1		04/30/24 10:28		
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		05/02/24 11:58		

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 472686
QC Batch Method: EPA 8015B Modified
Analysis Method: EPA 8015B Modified
Analysis Description: Methane, Ethane, Ethene GCV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015, 40277158017, 40277158018

METHOD BLANK: 2707161
Matrix: Water
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015, 40277158017, 40277158018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methane	ug/L	<0.58	2.8	04/25/24 09:37	

LABORATORY CONTROL SAMPLE & LCSD: 2707162 2707163

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Methane	ug/L	28.6	27.9	29.7	98	104	80-120	6	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2707533 2707534

Parameter	Units	40277158009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Methane	ug/L				27.2	29.6				8	26	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 472818
QC Batch Method: EPA 8015B Modified
Analysis Method: EPA 8015B Modified
Analysis Description: Methane, Ethane, Ethene GCV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158021

METHOD BLANK: 2707797 Matrix: Water
Associated Lab Samples: 40277158021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methane	ug/L	<0.58	2.8	04/26/24 10:10	

LABORATORY CONTROL SAMPLE & LCSD: 2707798 2707799

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Methane	ug/L	28.6	29.7	32.0	104	112	80-120	7	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2707973 2707974

Parameter	Units	40277158022 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Methane	ug/L				29.5	31.4				6	26	

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 472371
QC Batch Method: EPA 3010A
Analysis Method: EPA 6020B
Analysis Description: 6020B MET Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158013, 40277158015, 40277158017, 40277158018, 40277158021

METHOD BLANK: 2705486
Matrix: Water
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158013, 40277158015, 40277158017, 40277158018, 40277158021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic, Dissolved	ug/L	<0.28	1.0	04/29/24 13:41	
Iron, Dissolved	ug/L	<58.0	250	04/29/24 13:41	
Manganese, Dissolved	ug/L	<1.2	4.0	04/29/24 13:41	

LABORATORY CONTROL SAMPLE: 2705487

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic, Dissolved	ug/L	250	258	103	80-120	
Iron, Dissolved	ug/L	10000	10500	105	80-120	
Manganese, Dissolved	ug/L	250	259	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2705488 2705489

Parameter	Units	40277158001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic, Dissolved	ug/L	97.3	250	250	357	366	104	108	75-125	2	20	
Iron, Dissolved	ug/L	2100	10000	10000	12400	12600	103	105	75-125	2	20	
Manganese, Dissolved	ug/L	356	250	250	628	639	109	113	75-125	2	20	

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 473068
QC Batch Method: EPA 3010A
Analysis Method: EPA 6020B
Analysis Description: 6020B MET Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158011

METHOD BLANK: 2709298 Matrix: Water
Associated Lab Samples: 40277158011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic, Dissolved	ug/L	<0.28	1.0	04/30/24 20:45	
Iron, Dissolved	ug/L	<58.0	250	04/30/24 20:45	
Manganese, Dissolved	ug/L	<1.2	4.0	04/30/24 20:45	

LABORATORY CONTROL SAMPLE: 2709299

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic, Dissolved	ug/L	250	268	107	80-120	
Iron, Dissolved	ug/L	10000	10100	101	80-120	
Manganese, Dissolved	ug/L	250	269	108	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2709300 2709301

Parameter	Units	40277416001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic, Dissolved	ug/L	0.0037 mg/L	250	250	278	274	110	108	75-125	2	20	
Iron, Dissolved	ug/L	0.11J mg/L	10000	10000	9980	9990	99	99	75-125	0	20	
Manganese, Dissolved	ug/L	0.16 mg/L	250	250	440	433	114	111	75-125	2	20	

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 472388
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV UST-WATER
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158021, 40277158022, 40277158023

METHOD BLANK: 2705529 Matrix: Water
Associated Lab Samples: 40277158021, 40277158022, 40277158023

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	04/23/24 14:44	
Ethylbenzene	ug/L	<0.33	1.0	04/23/24 14:44	
m&p-Xylene	ug/L	<0.70	2.0	04/23/24 14:44	
Naphthalene	ug/L	<1.9	5.0	04/23/24 14:44	
o-Xylene	ug/L	<0.35	1.0	04/23/24 14:44	
Toluene	ug/L	<0.29	1.0	04/23/24 14:44	
1,2-Dichlorobenzene-d4 (S)	%	97	70-130	04/23/24 14:44	
4-Bromofluorobenzene (S)	%	104	70-130	04/23/24 14:44	
Toluene-d8 (S)	%	99	70-130	04/23/24 14:44	

LABORATORY CONTROL SAMPLE: 2705530

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	50.6	101	70-130	
Ethylbenzene	ug/L	50	52.1	104	80-125	
m&p-Xylene	ug/L	100	100	100	70-130	
o-Xylene	ug/L	50	50.9	102	70-130	
Toluene	ug/L	50	50.9	102	80-120	
1,2-Dichlorobenzene-d4 (S)	%			89	70-130	
4-Bromofluorobenzene (S)	%			120	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2706150 2706151

Parameter	Units	40277171002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/L	<0.30	50	50	50.0	48.5	100	97	70-130	3	20	
Ethylbenzene	ug/L	<0.33	50	50	51.5	50.2	103	100	80-126	3	20	
m&p-Xylene	ug/L	<0.70	100	100	102	97.2	102	97	70-130	5	20	
o-Xylene	ug/L	<0.35	50	50	52.0	47.0	104	94	70-130	10	20	
Toluene	ug/L	<0.29	50	50	53.5	49.4	107	99	80-121	8	20	
1,2-Dichlorobenzene-d4 (S)	%						92	100	70-130			
4-Bromofluorobenzene (S)	%						104	107	70-130			
Toluene-d8 (S)	%						105	100	70-130			

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 472586
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV UST-WATER
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006

METHOD BLANK: 2706570
Matrix: Water
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	04/24/24 07:32	
Ethylbenzene	ug/L	<0.33	1.0	04/24/24 07:32	
m&p-Xylene	ug/L	<0.70	2.0	04/24/24 07:32	
Naphthalene	ug/L	<1.9	5.0	04/24/24 07:32	
o-Xylene	ug/L	<0.35	1.0	04/24/24 07:32	
Toluene	ug/L	<0.29	1.0	04/24/24 07:32	
1,2-Dichlorobenzene-d4 (S)	%	100	70-130	04/24/24 07:32	
4-Bromofluorobenzene (S)	%	99	70-130	04/24/24 07:32	
Toluene-d8 (S)	%	101	70-130	04/24/24 07:32	

LABORATORY CONTROL SAMPLE: 2706571

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	50.5	101	70-130	
Ethylbenzene	ug/L	50	49.5	99	80-125	
m&p-Xylene	ug/L	100	99.3	99	70-130	
o-Xylene	ug/L	50	47.2	94	70-130	
Toluene	ug/L	50	49.2	98	80-120	
1,2-Dichlorobenzene-d4 (S)	%			98	70-130	
4-Bromofluorobenzene (S)	%			97	70-130	
Toluene-d8 (S)	%			102	70-130	

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 472627
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV UST-WATER
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158008, 40277158009, 40277158010, 40277158011, 40277158012, 40277158013, 40277158014, 40277158015, 40277158016, 40277158017, 40277158018, 40277158019, 40277158020

METHOD BLANK: 2706793
Matrix: Water
Associated Lab Samples: 40277158008, 40277158009, 40277158010, 40277158011, 40277158012, 40277158013, 40277158014, 40277158015, 40277158016, 40277158017, 40277158018, 40277158019, 40277158020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	04/24/24 14:52	
Ethylbenzene	ug/L	<0.33	1.0	04/24/24 14:52	
m&p-Xylene	ug/L	<0.70	2.0	04/24/24 14:52	
Naphthalene	ug/L	<1.9	5.0	04/24/24 14:52	
o-Xylene	ug/L	<0.35	1.0	04/24/24 14:52	
Toluene	ug/L	<0.29	1.0	04/24/24 14:52	
1,2-Dichlorobenzene-d4 (S)	%	92	70-130	04/24/24 14:52	
4-Bromofluorobenzene (S)	%	120	70-130	04/24/24 14:52	
Toluene-d8 (S)	%	99	70-130	04/24/24 14:52	

LABORATORY CONTROL SAMPLE: 2706794

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	47.6	95	70-130	
Ethylbenzene	ug/L	50	49.3	99	80-125	
m&p-Xylene	ug/L	100	95.4	95	70-130	
o-Xylene	ug/L	50	47.1	94	70-130	
Toluene	ug/L	50	47.6	95	80-120	
1,2-Dichlorobenzene-d4 (S)	%			95	70-130	
4-Bromofluorobenzene (S)	%			108	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2706818 2706819

Parameter	Units	40277158012 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/L	<0.30	50	50	47.0	45.1	94	90	70-130	4	20	
Ethylbenzene	ug/L	<0.33	50	50	49.8	47.3	100	95	80-126	5	20	
m&p-Xylene	ug/L	<0.70	100	100	94.4	92.9	94	93	70-130	2	20	
o-Xylene	ug/L	<0.35	50	50	47.5	46.0	95	92	70-130	3	20	
Toluene	ug/L	<0.29	50	50	47.4	45.3	95	91	80-121	5	20	
1,2-Dichlorobenzene-d4 (S)	%						96	97	70-130			
4-Bromofluorobenzene (S)	%						109	111	70-130			
Toluene-d8 (S)	%						99	100	70-130			

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 472762
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV UST-WATER
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158007

METHOD BLANK: 2707604 Matrix: Water
Associated Lab Samples: 40277158007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	04/26/24 09:31	
Ethylbenzene	ug/L	<0.33	1.0	04/26/24 09:31	
m&p-Xylene	ug/L	<0.70	2.0	04/26/24 09:31	
Naphthalene	ug/L	<1.9	5.0	04/26/24 09:31	
o-Xylene	ug/L	<0.35	1.0	04/26/24 09:31	
Toluene	ug/L	<0.29	1.0	04/26/24 09:31	
1,2-Dichlorobenzene-d4 (S)	%	95	70-130	04/26/24 09:31	
4-Bromofluorobenzene (S)	%	105	70-130	04/26/24 09:31	
Toluene-d8 (S)	%	99	70-130	04/26/24 09:31	

LABORATORY CONTROL SAMPLE: 2707605

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	47.3	95	70-130	
Ethylbenzene	ug/L	50	52.5	105	80-125	
m&p-Xylene	ug/L	100	102	102	70-130	
o-Xylene	ug/L	50	50.7	101	70-130	
Toluene	ug/L	50	50.5	101	80-120	
1,2-Dichlorobenzene-d4 (S)	%			96	70-130	
4-Bromofluorobenzene (S)	%			107	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2707606 2707607

Parameter	Units	40277325003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/L	<0.30	50	50	46.4	43.9	93	88	70-130	6	20	
Ethylbenzene	ug/L	<0.33	50	50	45.5	49.1	91	98	80-126	8	20	
m&p-Xylene	ug/L	<0.70	100	100	93.5	96.7	94	97	70-130	3	20	
o-Xylene	ug/L	<0.35	50	50	46.9	46.8	94	94	70-130	0	20	
Toluene	ug/L	<0.29	50	50	46.4	46.6	93	93	80-121	0	20	
1,2-Dichlorobenzene-d4 (S)	%						96	96	70-130			
4-Bromofluorobenzene (S)	%						109	108	70-130			
Toluene-d8 (S)	%						100	101	70-130			

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 473579
QC Batch Method: EPA 300.0
Analysis Method: EPA 300.0
Analysis Description: 300.0 IC Anions
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015, 40277158017, 40277158018, 40277158021

METHOD BLANK: 2712525
Matrix: Water

Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015, 40277158017, 40277158018, 40277158021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfate	mg/L	<0.44	2.0	05/06/24 13:47	

LABORATORY CONTROL SAMPLE: 2712526

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfate	mg/L	20	20.0	100	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2712527 2712528

Parameter	Units	40277158001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	4.0J	100	100	114	113	110	109	90-110	1	15	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2712529 2712530

Parameter	Units	40277206001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	533	400	400	945	933	103	100	90-110	1	15	

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 473073
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: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015

METHOD BLANK: 2709310
Matrix: Water
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	<7.4	25.0	04/30/24 10:07	

LABORATORY CONTROL SAMPLE: 2709311

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	100	107	107	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2709312 2709313

Parameter	Units	40277084014 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	89.7	100	100	193	195	104	105	90-110	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2709314 2709315

Parameter	Units	40277158015 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	163	200	200	206	205	22	21	90-110	0	20	M0

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 473074
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: 40277158017, 40277158018, 40277158021

METHOD BLANK: 2709316 Matrix: Water
Associated Lab Samples: 40277158017, 40277158018, 40277158021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	<7.4	25.0	04/30/24 10:40	

LABORATORY CONTROL SAMPLE: 2709317

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	100	99.4	99	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2709318 2709319

Parameter	Units	40277158017 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	333	100	100	423	426	91	93	90-110	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2709320 2709321

Parameter	Units	40277205003 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	112	100	100	220	221	109	110	90-110	0	20	

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QUALITY CONTROL DATA

Project: Appleton MGP
Pace Project No.: 40277158

QC Batch: 473281
QC Batch Method: EPA 353.2
Analysis Method: EPA 353.2
Analysis Description: 353.2 Nitrate + Nitrite, preserved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015, 40277158017, 40277158018, 40277158021

METHOD BLANK: 2710552
Matrix: Water
Associated Lab Samples: 40277158001, 40277158002, 40277158003, 40277158004, 40277158005, 40277158006, 40277158007, 40277158008, 40277158010, 40277158011, 40277158013, 40277158015, 40277158017, 40277158018, 40277158021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	<0.059	0.25	05/02/24 11:43	

LABORATORY CONTROL SAMPLE: 2710553

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	2.5	2.6	103	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2710554 2710555

Parameter	Units	40277119001 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	1.2	2.5	2.5	3.7	3.8	102	105	90-110	2	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2710556 2710557

Parameter	Units	40277158021 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	0.099J	2.5	2.5	2.6	2.6	102	102	90-110	0	20	

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QUALIFIERS

Project: Appleton MGP
Pace Project No.: 40277158

DEFINITIONS

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

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

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

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

DL - Adjusted Method Detection Limit.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Appleton MGP
Pace Project No.: 40277158

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40277158001	**041824002**	EPA 8015B Modified	472686		
40277158002	**041824003**	EPA 8015B Modified	472686		
40277158003	**041824005**	EPA 8015B Modified	472686		
40277158004	**041824006**	EPA 8015B Modified	472686		
40277158005	**041824007**	EPA 8015B Modified	472686		
40277158006	**041824008**	EPA 8015B Modified	472686		
40277158007	**041824009**	EPA 8015B Modified	472686		
40277158008	**041824010**	EPA 8015B Modified	472686		
40277158010	**041924012**	EPA 8015B Modified	472686		
40277158011	**041924013**	EPA 8015B Modified	472686		
40277158013	**041924015**	EPA 8015B Modified	472686		
40277158015	**041924017**	EPA 8015B Modified	472686		
40277158017	**041924019**	EPA 8015B Modified	472686		
40277158018	**041924020**	EPA 8015B Modified	472686		
40277158021	**041924023**	EPA 8015B Modified	472818		
40277158001	**041824002**	EPA 3010A	472371	EPA 6020B	472479
40277158002	**041824003**	EPA 3010A	472371	EPA 6020B	472479
40277158003	**041824005**	EPA 3010A	472371	EPA 6020B	472479
40277158004	**041824006**	EPA 3010A	472371	EPA 6020B	472479
40277158005	**041824007**	EPA 3010A	472371	EPA 6020B	472479
40277158006	**041824008**	EPA 3010A	472371	EPA 6020B	472479
40277158007	**041824009**	EPA 3010A	472371	EPA 6020B	472479
40277158008	**041824010**	EPA 3010A	472371	EPA 6020B	472479
40277158010	**041924012**	EPA 3010A	472371	EPA 6020B	472479
40277158011	**041924013**	EPA 3010A	473068	EPA 6020B	473159
40277158013	**041924015**	EPA 3010A	472371	EPA 6020B	472479
40277158015	**041924017**	EPA 3010A	472371	EPA 6020B	472479
40277158017	**041924019**	EPA 3010A	472371	EPA 6020B	472479
40277158018	**041924020**	EPA 3010A	472371	EPA 6020B	472479
40277158021	**041924023**	EPA 3010A	472371	EPA 6020B	472479
40277158001	**041824002**	EPA 8260	472586		
40277158002	**041824003**	EPA 8260	472586		
40277158003	**041824005**	EPA 8260	472586		
40277158004	**041824006**	EPA 8260	472586		
40277158005	**041824007**	EPA 8260	472586		
40277158006	**041824008**	EPA 8260	472586		
40277158007	**041824009**	EPA 8260	472762		
40277158008	**041824010**	EPA 8260	472627		
40277158009	**041824011**	EPA 8260	472627		
40277158010	**041924012**	EPA 8260	472627		
40277158011	**041924013**	EPA 8260	472627		
40277158012	**041924014**	EPA 8260	472627		
40277158013	**041924015**	EPA 8260	472627		
40277158014	**041924016**	EPA 8260	472627		
40277158015	**041924017**	EPA 8260	472627		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Appleton MGP
Pace Project No.: 40277158

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40277158016	**041924018**	EPA 8260	472627		
40277158017	**041924019**	EPA 8260	472627		
40277158018	**041924020**	EPA 8260	472627		
40277158019	**041924021**	EPA 8260	472627		
40277158020	**041924022**	EPA 8260	472627		
40277158021	**041924023**	EPA 8260	472388		
40277158022	**041924024**	EPA 8260	472388		
40277158023	**041924025**	EPA 8260	472388		
40277158001	**041824002**	EPA 300.0	473579		
40277158002	**041824003**	EPA 300.0	473579		
40277158003	**041824005**	EPA 300.0	473579		
40277158004	**041824006**	EPA 300.0	473579		
40277158005	**041824007**	EPA 300.0	473579		
40277158006	**041824008**	EPA 300.0	473579		
40277158007	**041824009**	EPA 300.0	473579		
40277158008	**041824010**	EPA 300.0	473579		
40277158010	**041924012**	EPA 300.0	473579		
40277158011	**041924013**	EPA 300.0	473579		
40277158013	**041924015**	EPA 300.0	473579		
40277158015	**041924017**	EPA 300.0	473579		
40277158017	**041924019**	EPA 300.0	473579		
40277158018	**041924020**	EPA 300.0	473579		
40277158021	**041924023**	EPA 300.0	473579		
40277158001	**041824002**	EPA 310.2	473073		
40277158002	**041824003**	EPA 310.2	473073		
40277158003	**041824005**	EPA 310.2	473073		
40277158004	**041824006**	EPA 310.2	473073		
40277158005	**041824007**	EPA 310.2	473073		
40277158006	**041824008**	EPA 310.2	473073		
40277158007	**041824009**	EPA 310.2	473073		
40277158008	**041824010**	EPA 310.2	473073		
40277158010	**041924012**	EPA 310.2	473073		
40277158011	**041924013**	EPA 310.2	473073		
40277158013	**041924015**	EPA 310.2	473073		
40277158015	**041924017**	EPA 310.2	473073		
40277158017	**041924019**	EPA 310.2	473074		
40277158018	**041924020**	EPA 310.2	473074		
40277158021	**041924023**	EPA 310.2	473074		
40277158001	**041824002**	EPA 353.2	473281		
40277158002	**041824003**	EPA 353.2	473281		
40277158003	**041824005**	EPA 353.2	473281		
40277158004	**041824006**	EPA 353.2	473281		
40277158005	**041824007**	EPA 353.2	473281		
40277158006	**041824008**	EPA 353.2	473281		
40277158007	**041824009**	EPA 353.2	473281		
40277158008	**041824010**	EPA 353.2	473281		

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

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Appleton MGP
Pace Project No.: 40277158

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40277158010	**041924012**	EPA 353.2	473281		
40277158011	**041924013**	EPA 353.2	473281		
40277158013	**041924015**	EPA 353.2	473281		
40277158015	**041924017**	EPA 353.2	473281		
40277158017	**041924019**	EPA 353.2	473281		
40277158018	**041924020**	EPA 353.2	473281		
40277158021	**041924023**	EPA 353.2	473281		

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Pace® Location Requested (City/State):
Pace Analytical Green Bay
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

CHAIN-OF-CUSTODY Analytical Request Document

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

LAB USE ONLY- Affix Workorder/Login Label Here

COC-AP-001 40277158

Scan QR Code for instructions

Company Name.	We Energies	Contact/Report To:	Emily Ruder
Street Address:	234 W Florida St, Fifth Floor Milwaukee, WI 53204	Phone #:	414-249-0678
		E-Mail:	eruder@ramboll.com
		Cc E-Mail:	Alawrse@Ramboll.com
Customer Project #			
Project Name:	Appleton MGP	Invoice To:	Invoice Processing
		Invoice E-Mail:	invoicecollector@wecenergygroup.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	4710002585
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s).	Wisconsin

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable

Date Results Requested:

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

Analysis:

Specify Container Size **: **Container Size (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

Identify Container Preservative Type***: *** Preservative Types (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: Brian Basten; AcctNum / Client ID:; Table #.; Profile / Template: 829; Prelog / Bottle Ord. ID: EZ 3100428

* Matrix Codes (Insert in Matrix box below) Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	353.2 Nitrogen, NO2/NO3 pres	6020 Dis As, Fe, Mn	8260 BTEX+Nap	Methane	SO4, Alk	Benzene + Nap				Sample Comment	Preservation non-conformance identified for sample
~~041824001~~	GW	G			4.18	1135	9			X	X	X	X	X					Screen	
041824002	GW	G			4.18	1216	9			X	X	X	X	X					001	
041824003						1335	9			X	X	X	X	X					002	
~~041824004~~						~~1406~~	9			X	X	X	X	X					Screen	
041824005						1511	9			X	X	X	X	X					003	
041824006						1547	9			X	X	X	X	X					004	
041824007						1628	9			X	X	X	X	X					005	
041824008						1633	9			X	X	X	X	X					006	
041824009						1728	9			X	X	X	X	X					007	
041824010						1839	9			X	X	X	X	X					008	

Additional Instructions from Pace®:

Collected By: (Printed Name) Brendan Wirth

Signature: Brendan Wirth

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers	Thermometer ID	Correction Factor (°C)	Obs Temp (°C)	Corrected Temp (°C)	On Ice
2	12/121	-0.5 -0.5	0.5 0.5	0.0 0.0	Y,Y

Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time
Emily Ruder / Ramboll	4/19/24 1643	Matt Vom Lehmbeck Pace	04/19/2024 16:43
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time

Tracking Number: N/A

Delivered by: [✓] In-Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other

Page: ~~2~~ 1 of 3

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ENV-FRM-CORQ-0019_v02_110123 ©

QAQC - BJW 4/19/24

Pace® Location Requested (City/State):
Pace Analytical Green Bay
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

CHAIN-OF-CUSTODY Analytical Request Document

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

LAB USE ONLY- Affix Workorder/Login Label Here

COC - AP - 002 40277158

Scan QR Code for instructions

Company Name.	We Energies	Contact/Report To:	Emily Ruder
Street Address	234 W Florida St, Fifth Floor Milwaukee, WI 53204	Phone #:	414-249-0678
		E-Mail:	eruder@ramboll.com
		Cc E-Mail:	ACawrse@Ramboll.com
Customer Project #			
Project Name:	Appleton MGP	Invoice To.	Invoice Processing
		Invoice E-Mail:	invoicecollector@wecenergygroup.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	4710002585
		Quote #.	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Wisconsin

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable.

Date Results Requested:

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

Analysis:

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: Brian Basten; AcctNum / Client ID: ; Table #. ; Profile / Template: 829; Prelog / Bottle Ord. ID: EZ 3096279

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	300 SO4, Alk	353 2 Nitrogen, NO2/NO3 pres.	6020 Dis As, Fe, Mn	8260 BTEX+Nap	8260 Benzene + Nap	Methane	TRIP BLANK				Sample Comment	Preservation non-conformance identified for sample
041824011	GW	G			4-18	1900	9			X	X	X	X		X					009	
041924012	GW				4-19	0658	9			X	X	X	X		X					010	
041924013						0749	9			X	X	X	X		X					011	
041924014						0825	9							X						MS/MSD 012	
041924015						0925	9			X	X	X	X		X					013	
041924016						1002	3							X						014	
041924017						1024	9			X	X	X	X		X					015	
041924018						1051	3							X						016	
041924019						1108	9			X	X	X	X		X					017	
041924020						1137	9			X	X	X	X		X					018	

Additional Instructions from Pace®:

Collected By: (Printed Name) Brendan Wirth

Signature: Brendan Wirth

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers	Thermometer ID	Correction Factor (°C)	Obs. Temp (°C)	Corrected Temp (°C)	On Ice
2	121, 121	-0.5, -0.5	0.5, 0.5	0.0, 0.0	Y, Y

Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time
Emily Ruder / Ramboll	4/18/24 1643	Matt Vom Lehn / Pace	04/19/2024 16:43
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time
Relinquished by/Company (Signature)	Date/Time	Received by/Company: (Signature)	Date/Time
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time

Tracking Number: N/A

Delivered by: [✓] In- Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other

Page: 2 of 3

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ENV-FRM-CORQ-0019_v02_110123 ©

QAQC - BJW 04/19/24

Pace® Location Requested (City/State):
Pace Analytical Green Bay
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

CHAIN-OF-CUSTODY Analytical Request Document

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

LAB USE ONLY- Affix Workorder/Login Label Here 40277158

COC-AR-003

Scan QR Code for instructions

Company Name:	We Energies	Contact/Report To	Emily Ruder
Street Address:	234 W Florida St, Fifth Floor Milwaukee, WI 53204	Phone #:	414-249-0678
		E-Mail:	eruder@ramboll.com
		Cc E-Mail:	ACawrse@Ramboll.com
Customer Project #:			
Project Name.	Appleton MGP	Invoice To:	Invoice Processing
		Invoice E-Mail:	invoicecollector@wecenergygroup.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	4710002585
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Wisconsin

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other

Regulatory Program (DW, RCRA, etc) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable:

Date Results Requested:

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

Analysis.

Specify Container Size **: **Container Size (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

Identify Container Preservative Type***: *** Preservative Types (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Analysis Requested

Lab Use Only: Proj. Mgr: Brian Basten; AcctNum / Client ID:; Table #:; Profile / Template: 829; Prelog / Bottle Ord. ID: EZ 3096279

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	300 SO4, Alk	353 2 Nitrogen, NO2/NO3 pres	6020 Dis As, Fe, Mn	8260 BTEX+Nap	8260 Benzene + Nap	Methane	TRIP BLANK				Sample Comment	Preservation non-conformance identified for sample
041924021	GW	G			4-19	1210	3							X						019	
041924022						1215	3							X						020	
041924023						1243	9			X	X	X	X		X					021	
041924024						1300	12			X	X	X	X	X	X					022	
041924025	—	—			4-19	—	2									X				023	

Additional Instructions from Pace®:

Collected By: (Printed Name) Brendan Wirth

Signature: Brendan Wirth

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers	Thermometer ID	Correction Factor (°C)	Obs Temp. (°C)	Corrected Temp. (°C)	On Ice
2	121, 121	-0.5, -0.5	0.5, 0.5	0.0, 0.0	Y, Y

Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time	Tracking Number
Emily Ruder / Ramboll	4/19/24 1643	Matt Van Dam / Pace	04/19/2024 1643	N/A
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time	Delivered by: [ ] In-Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time	
Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time	Page: 3 of 3

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QAQC - BJW 4/19/24

DC#_Title: ENV-FRM-GBAY-0035 v03_Sample Preservation Receipt Form
Effective Date: 8/16/2022

Client Name: We Energies

Sample Preservation Receipt Form

Project # 40277158

All containers needing preservation have been checked and noted below: ☑Yes ☐No ☐N/A

Lab Lot# of pH paper: 1001034

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

Initial when completed: MAB Date/Time:

Pace Lab #	Glass							Plastic						Vials						Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2							
001									✓		✓	✓					6												X			X		2.5 / 5
002									✓		✓	✓					6												X			X		2.5 / 5
003									✓		✓	✓					6												X			X		2.5 / 5
004									✓		✓	✓					6												X			X		2.5 / 5
005									✓		✓	✓					6												X			X		2.5 / 5
006									✓		✓	✓					6												X			X		2.5 / 5
007									✓		✓	✓					6												X			X		2.5 / 5
008									✓		✓	✓					6												X			X		2.5 / 5
009									✓		✓	✓					6												X			X		2.5 / 5
010									✓		✓	✓					6												X			X		2.5 / 5
011									✓		✓	✓					6												X			X		2.5 / 5
012									✓		✓	✓					6												X			X		2.5 / 5
013									✓		✓	✓					6																	2.5 / 5
014									✓		✓	✓					6												X			X		2.5 / 5
015									✓		✓	✓					6																	2.5 / 5
016																	6												X			X		2.5 / 5
017									✓		✓	✓					6																	2.5 / 5
018									✓		✓	✓					6												X			X		2.5 / 5
019									✓		✓	✓					6												X			X		2.5 / 5
020																	6																	2.5 / 5

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

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

AG1U	1 liter amber glass
BG1U	1 liter clear glass
AG1H	1 liter amber glass HCL
AG4S	125 mL amber glass H2SO4
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
BP2Z	500 mL plastic NaOH + Zn

VG9C	40 mL clear ascorbic w/ HCl
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 1	
GN 2	

Page 1 of 3

Client Name: We Energies

Sample Preservation Receipt Form
Project #: 40277158

Pace Lab#	Glass							Plastic						Vials						Jars				General				VOA Vials (>6mm)*	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2							
021									1		1	1					6																	
022									1		1	1					9												X			X		2.5 / 5
023																	2												X			X		2.5 / 5
024																																		2.5 / 5
025																																		2.5 / 5
026																																		2.5 / 5
027																																		2.5 / 5
028																																		2.5 / 5
029																																		2.5 / 5
030																																		2.5 / 5
031																																		2.5 / 5
032																																		2.5 / 5
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038																																		2.5 / 5
039																																		2.5 / 5
040																																		2.5 / 5
041																																		2.5 / 5
042																																		2.5 / 5
043																																		2.5 / 5
044																																		2.5 / 5
045																																		2.5 / 5
046																																		2.5 / 5
047																																		2.5 / 5
048																																		2.5 / 5

MMS
04/20/2024

Page 2 of 3

DC#_Title: ENV-FRM-GBAY-0014 v03_SCUR
Effective Date: 8/17/2022

Sample Condition Upon Receipt Form (SCUR)

Project #: WO#: 40277158

40277158

Client Name: We Energies

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 - 121, 121 **Type of Ice:** (Wet) Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.5, 0.5 /Corr: 0.0, 0.0

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

Person examining contents:
Date: 04/20/2024 Initials: MMS

Labeled By Initials: AV

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.
- DI VOA Samples frozen upon receipt	☐Yes ☐No	Date/Time:
Short Hold Time Analysis (<72hr):	☐Yes ☑No	6.
Rush Turn Around Time Requested:	☐Yes ☑No	7.
Sufficient Volume: For Analysis: ☑Yes ☐No MS/MSD:	☐Yes ☑No ☐N/A	8.
Correct Containers Used: Correct Type: Pace Green Bay, Pace IR, Non-Pace	☑Yes ☐No	9.
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. Sample point 004's BP3N's ID does not match COC. ID on bottle: 04184 ~~ID on~~ 04182 4009 ID on COC: MMS 04/20/2024
Trip Blank Present: Trip Blank Custody Seals Present Pace Trip Blank Lot # (if purchased): 517	☑Yes ☐No ☐N/A ☑Yes ☐No ☐N/A	13.

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 logi

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