Wisconsin Public Service Corporation
P.O. Box 19001
Green Bay, WI 54307-9001
www.wisconsinpublicservice.com

June 8, 2023

Mr. Scott Schatschneider
City Engineering Department
1515 Strongs Avenue
Stevens Point, Wisconsin, 54481

RE: Recent Sampling Results Stevens Point Former Manufactured Gas Plant
1111 Crosby Avenue, Stevens Point, Wisconsin 54481
WDNR BRRTS# 02-50-000079

Dear Mr. Schatschneider:

WEC Business Services, LLC (WBS), managing the Wisconsin Public Service Corporation (WPSC) former manufactured gas plant site at 1111 Crosby Ave, is providing analytical results from groundwater samples collected at locations OW09, OW10, OW11, OW12, OW15, OW17, OW18, OW20, PZ09B, PZ10B, PZ11B, and PZ15B in April 2023 as part of routine, semi-annual monitoring. Wisconsin Administrative Code Chapter NR716.14 requires responsible parties (WPSC for the above mentioned site) to report sampling results to the property owner, and occupant, as applicable.

Results of the sampling are summarized in the attached. This includes a summary table of the results compared to State guidance values. Copies of the associated laboratory reports and figures showing the locations of samples collected on your property are also included.

We appreciate your cooperation as sampling progresses. If you need additional information, please contact Matt Vitale from the WDNR at 715-839-3760 or myself at 414-221-2156.

Sincerely,

Frank Dombrowski
Principal Environmental Consultant

Enc: Figure 1. City of Stevens Point
Table 1. April 2023 Groundwater Analytical Results for City of Stevens Point
Laboratory Report

CC: USEPA RPM – Terese van Donsel
WDNR PM – Matt Vitale

FIGURE

SOURCE NOTES:

1. COORDINATE REFERENCE SYSTEM IS NAD 1983 WISCONSIN STATE PLANE CENTRAL, US SURVEY FEET.
2. IMAGERY LAYER CREDIT: Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

DRAWN BY:	DMD	DATE: 03/24/16
CHECKED BY:	AGC	DATE: 02/08/17
APPROVED BY:	KRM	DATE: 02/08/17
DRAWING NO:	Fig 1_City of Stevens Point	
REFERENCE: .		

CITY OF STEVENS POINT

RECENT SAMPLING RESULTS
FORMER STEVENS POINT MANUFACTURED GAS PLANT
WISCONSIN PUBLIC SERVICE CORPORATION
STEVENS POINT, WISCONSIN
BRRTS# 02-50-000079

RAMBOLL

PROJECT NO.
67846

FIGURE NO.
1

Jan 02, 2020 2:50pm PLOTTED BY: CAMRSEAG SAVED BY: CAMRSEAG
X:\AQ\01\Projects\11\1177\STP1\20-1\Figure 1_City of Stevens Point.dwg Layout
IMAGES: Y:\ACAData\Projects\11\1177\STP1\db-1\Reference\ESRI Aerial 032516.jpg
XREFS:

TABLE

Table 1. April 2023 Groundwater Analytical Results for City of Stevens Point

Third Party Notification
Wisconsin Public Service Corporation
Former Stevens Point Manufactured Gas Plant Site
1111 Crosby Avenue, Stevens Point, Wisconsin
USEPA ID #WIN000509983 / BRRTS #02-50-000079 / FID # 750081200

			VOC		PAH		PAH		PAH		PAH		PAH		PAH		PAH		PAH		Metal		Metal		Metal		Inorganic		Inorganic		Inorganic	
Sample Location	9-digit Code	Sample Date	Benzene		Benzo(a)anthracene		Benzo(a)pyrene		Benzo(b)fluoranthene		Benzo(k)fluoranthene		Chrysene		Dibenz(a,h)anthracene		Fluoranthene		Indeno(1,2,3-cd)pyrene		Naphthalene		Pyrene		Iron, Dissolved		Iron, Total		Manganese, Dissolved		Alkalinity, Total		Nitrogen, NO2 + NO3, Total		Sulfate, Total	
		Reporting Units:	µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L		µg/L	
			Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
		WI Groundwater PAL:	0.5		NS		0.02		0.02		NS		0.02		NS		80		NS		10		50		150		150		60		NS		2,000		125,000	
		WI Groundwater ES:	**5**		**NS**		**0.2**		**0.2**		**NS**		**0.2**		**NS**		**400**		**NS**		**100**		**250**		**300**		**300**		**300**		**NS**		**10,000**		**250,000**	
OW09	042123024	4/21/2023	0.30	U	0.014	U	0.013	U	0.0091	U	0.022	U	0.013	U	0.018	U	0.091		0.016	U	0.12		0.051		**2,290**		**8,570**		154		276,000		59	U	46,200	
OW10	042123026	4/21/2023	0.30	U	0.014	U	0.013	U	0.0095	U	0.023	U	0.013	J	0.019	U	0.027	U	0.016	U	0.031	J	0.024	U	56.7	U	**530**		14.6		567,000		**24,000**		167,000	
OW11	042023021	4/20/2023	0.30	U	0.014	U	0.013	U	0.0094	U	0.023	U	0.013	J	0.018	U	0.15		0.016	U	0.046	J	0.11		**30,200**		**33,100**		**1,210**		125,000	J	74	J	2,200	U
OW12	042123029	4/21/2023	1.5		0.014	U	0.013	U	0.0094	U	0.023	U	0.013	U	0.018	U	1.5		0.016	U	0.043	J	1.2		**18,200**		**21,400**		--		185,000		59	U	10,600	
OW15	041923004	4/19/2023	0.30	U	0.015	U	0.014	U	0.0098	U	0.024	U	0.035	J	0.019	U	0.041	J	0.017	U	0.021	U	0.036	J	**13,300**		**15,200**		**1,340**		134,000		310		8,800	J
OW17	042023009	4/20/2023	0.30	U	0.015	U	0.014	U	0.010	U	0.025	U	0.014	U	0.020	U	0.041	J	0.017	U	0.022	U	0.025	U	**3,610**		**3,850**		**579**		67,200		59	U	3,100	
OW18	042023007	4/20/2023	0.30	U	0.014	U	0.014	U	0.0097	U	0.024	U	0.013	U	0.019	U	0.028	U	0.016	U	0.070		0.024	U	76.1	J	167		--		--		--		--	
OW20	042023008	4/20/2023	0.30	U	0.014	U	0.013	U	0.0096	U	0.028	J	0.026	J	0.019	U	0.039	J	0.016	U	0.021	U	0.040	J	56.7	U	154		--		--		--		--	
PZ09B	042123025	4/21/2023	0.30	U	0.015	U	0.014	U	0.010	U	0.024	U	0.014	U	0.019	U	0.029	U	0.017	U	0.022	U	0.025	U	56.7	U	56.7	U	--		--		--		--	
PZ10B	042123027	4/21/2023	0.30	U	0.014	U	0.013	U	0.0095	U	0.023	U	0.013	U	0.019	U	0.027	U	0.016	U	0.021	U	0.024	U	56.7	U	56.7	U	--		--		--		--	
PZ10B Dup	042123028	4/21/2023	0.30	U	0.015	U	0.014	U	0.0098	U	0.024	U	0.014	U	0.019	U	0.028	U	0.017	U	0.025	J	0.024	U	56.7	U	56.7	U	--		--		--		--	
PZ11B	042023022	4/20/2023	0.30	U	0.013	U	0.012	U	0.0089	U	0.022	U	0.012	U	0.017	U	0.026	U	0.015	U	0.019	U	0.022	U	56.7	U	123		--		--		--		--	
PZ15B	041923005	4/19/2023	0.30	U	0.015	U	0.014	U	0.13		0.062		0.16		0.019	U	0.13		0.025	J	0.046	J	0.53		**14,600**		**17,600**		--		--		--		--	

[O:MGP 5/23/23, LFZ 6/1/23]

Sorted by Sample Location

Underlined	concentration attains or exceeds the WI Groundwater PAL
Bold	concentration attains or exceeds the WI Groundwater ES

Results & Flags:
-- = Analysis not performed
J = Estimated Concentration
U = Concentration was not detected above the reported limit

Acronyms:
µg/L = micrograms per liter
BRRTS = Bureau for Remediation and Redevelopment Tracking System
Dup = Quality Control Field Duplicate Sample
EPA = Environmental Protection Agency
ES = Enforcement Standard
FID = facility identification number
MGP = Manufactured Gas Plant
NO2 + NO3 = nitrite plus nitrate
NS = A groundwater quality standard has not been established.
PAH = Polycyclic Aromatic Hydrocarbon
PAL = Preventive Action Limit
USEPA ID = United States Environmental Protection Agency site identification number
VOC = Volatile Organic Compound
WDNR = Wisconsin Department of Natural Resources
WI = Wisconsin

Standards:
PAL and ES from WI Administrative Code NR 140 groundwater quality standard revised effective January 2020.

Lab comments, additional data qualifiers and definitions can be found in associated laboratory reports.

LABORATORY DATA REPORTS

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

May 05, 2023

Andrew Cawrse
Ramboll Americas
234 W Florida St
Milwaukee, WI 53204

RE: Project: STEVENS POINT MGP
Pace Project No.: 40261144

Dear Andrew Cawrse:

Enclosed are the analytical results for sample(s) received by the laboratory on April 21, 2023. 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,

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

Enclosures

cc: ERIC BAUER, Ramboll
NRT Data, Ramboll

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

CERTIFICATIONS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

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

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SAMPLE SUMMARY

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40261144001	**041923001**	Water	04/19/23 14:50	04/21/23 12:50
40261144002	**041923004**	Water	04/19/23 17:19	04/21/23 12:50
40261144003	**041923005**	Water	04/19/23 17:46	04/21/23 12:50
40261144004	**042023007**	Water	04/20/23 11:08	04/21/23 12:50
40261144005	**042023008**	Water	04/20/23 11:39	04/21/23 12:50
40261144006	**042023009**	Water	04/20/23 12:09	04/21/23 12:50
40261144007	**042023021**	Water	04/20/23 18:52	04/21/23 12:50
40261144008	**042023022**	Water	04/20/23 19:18	04/21/23 12:50
40261144009	**042123024**	Water	04/21/23 07:38	04/21/23 12:50
40261144010	**042123025**	Water	04/21/23 08:05	04/21/23 12:50
40261144011	**042123026**	Water	04/21/23 08:43	04/21/23 12:50
40261144012	**042123027**	Water	04/21/23 09:13	04/21/23 12:50
40261144013	**042123028**	Water	04/21/23 09:18	04/21/23 12:50
40261144014	**042123029**	Water	04/21/23 09:55	04/21/23 12:50

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SAMPLE ANALYTE COUNT

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40261144001	**041923001**	EPA 6010D	SIS	1
		EPA 6010D	SIS	2
		EPA 8270E by SIM	TPO	12
		EPA 8260	EIB	4
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40261144002	**041923004**	EPA 6010D	SIS	1
		EPA 6010D	SIS	2
		EPA 8270E by SIM	TPO	12
		EPA 8260	EIB	4
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40261144003	**041923005**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	EIB	4
40261144004	**042023007**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
40261144005	**042023008**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
40261144006	**042023009**	EPA 6010D	SIS	1
		EPA 6010D	SIS	2
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40261144007	**042023021**	EPA 6010D	SIS	1
		EPA 6010D	SIS	2
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4

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SAMPLE ANALYTE COUNT

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40261144008	**042023022**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
40261144009	**042123024**	EPA 6010D	SIS	1
		EPA 6010D	SIS	2
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
		EPA 300.0	HMB	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1
40261144010	**042123025**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
40261144011	**042123026**	EPA 6010D	SIS	1
		EPA 6010D	SIS	2
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
		EPA 300.0	DAW	1
		EPA 310.2	DAW	1
		EPA 353.2	DAW	1
40261144012	**042123027**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
40261144013	**042123028**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4
40261144014	**042123029**	EPA 6010D	SIS	1
		EPA 6010D	SIS	1
		EPA 8270E by SIM	TPO	12
		EPA 8260	CXJ	4

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SAMPLE ANALYTE COUNT

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 300.0	DAW	1
		EPA 310.2	DAW	1
		EPA 353.2	MT	1

PASI-G = Pace Analytical Services - Green Bay

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PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 6010D**
Description: 6010D MET ICP
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

General Information:
14 samples were analyzed for EPA 6010D by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3010A with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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Green Bay, WI 54302
(920)469-2436

PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 6010D**
Description: 6010D MET ICP, Dissolved
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

General Information:
14 samples were analyzed for EPA 6010D by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3010A with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

General Information:
14 samples were analyzed for EPA 8270E by SIM by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3510 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

QC Batch: 443195

B: Analyte was detected in the associated method blank.

- BLANK for HBN 443195 [OEXT/535 (Lab ID: 2544651)
  - Benzo(b)fluoranthene
  - Chrysene

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 443195

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40261110020

R1: RPD value was outside control limits.

- MSD (Lab ID: 2544654)
  - Dibenz(a,h)anthracene

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

PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

Additional Comments:

Analyte Comments:

QC Batch: 443195

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- MS (Lab ID: 2544653)
  - Naphthalene
- MSD (Lab ID: 2544654)
  - Naphthalene

QC Batch: 443410

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- 042123026 (Lab ID: 40261144011)
  - Naphthalene
- 042123027 (Lab ID: 40261144012)
  - Naphthalene

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

PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 8260**
Description: 8260 MSV UST
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

General Information:
14 samples were analyzed for EPA 8260 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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

PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 300.0**
Description: 300.0 IC Anions
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

General Information:
7 samples were analyzed for EPA 300.0 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: 443751

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- 041923004 (Lab ID: 40261144002)
  - Sulfate
- 042023021 (Lab ID: 40261144007)
  - Sulfate

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PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 310.2**
Description: 310.2 Alkalinity
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

General Information:
7 samples were analyzed for EPA 310.2 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 443593

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40261141008,40261144014

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

- MS (Lab ID: 2547064)
  - Alkalinity, Total as CaCO3
- MS (Lab ID: 2547066)
  - Alkalinity, Total as CaCO3
- MSD (Lab ID: 2547065)
  - Alkalinity, Total as CaCO3

Additional Comments:

Analyte Comments:

QC Batch: 443593

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- 042023021 (Lab ID: 40261144007)
  - Alkalinity, Total as CaCO3

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PROJECT NARRATIVE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Method: **EPA 353.2**
Description: 353.2 Nitrogen, NO2/NO3 pres.
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: May 05, 2023

General Information:
7 samples were analyzed for EPA 353.2 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 443452

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40261141008,40261234001

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

- MS (Lab ID: 2546150)
  - Nitrogen, NO2 plus NO3
- MS (Lab ID: 2546152)
  - Nitrogen, NO2 plus NO3
- MSD (Lab ID: 2546151)
  - Nitrogen, NO2 plus NO3
- MSD (Lab ID: 2546153)
  - Nitrogen, NO2 plus NO3

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 041923004 **Lab ID: 40261144002** Collected: 04/19/23 17:19 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**15200**	ug/L	100	56.7	1	04/24/23 12:34	04/25/23 13:40	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**13300**	ug/L	100	56.7	1	04/24/23 12:33	04/25/23 15:02	7439-89-6	
Manganese, Dissolved	**1340**	ug/L	5.0	1.5	1	04/24/23 12:33	04/25/23 15:02	7439-96-5	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.015**	ug/L	0.054	0.015	1	04/25/23 10:30	04/26/23 19:26	56-55-3	
Benzo(a)pyrene	**<0.014**	ug/L	0.054	0.014	1	04/25/23 10:30	04/26/23 19:26	50-32-8	
Benzo(b)fluoranthene	**<0.0098**	ug/L	0.054	0.0098	1	04/25/23 10:30	04/26/23 19:26	205-99-2	
Benzo(k)fluoranthene	**<0.024**	ug/L	0.054	0.024	1	04/25/23 10:30	04/26/23 19:26	207-08-9	
Chrysene	**0.035J**	ug/L	0.054	0.014	1	04/25/23 10:30	04/26/23 19:26	218-01-9	B
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.054	0.019	1	04/25/23 10:30	04/26/23 19:26	53-70-3	
Fluoranthene	**0.041J**	ug/L	0.054	0.028	1	04/25/23 10:30	04/26/23 19:26	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.017**	ug/L	0.054	0.017	1	04/25/23 10:30	04/26/23 19:26	193-39-5	
Naphthalene	**<0.021**	ug/L	0.054	0.021	1	04/25/23 10:30	04/26/23 19:26	91-20-3	
Pyrene	**0.036J**	ug/L	0.054	0.024	1	04/25/23 10:30	04/26/23 19:26	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	85	%	44-120		1	04/25/23 10:30	04/26/23 19:26	321-60-8	
Terphenyl-d14 (S)	94	%	49-120		1	04/25/23 10:30	04/26/23 19:26	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/25/23 20:10	71-43-2	
Surrogates									
Toluene-d8 (S)	103	%	70-130		1		04/25/23 20:10	2037-26-5	
4-Bromofluorobenzene (S)	106	%	70-130		1		04/25/23 20:10	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		04/25/23 20:10	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**8.8J**	mg/L	10.0	2.2	5		05/02/23 17:35	14808-79-8	D3
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**134**	mg/L	125	37.2	5		05/01/23 12:00		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2								
	Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**0.31**	mg/L	0.25	0.059	1		04/27/23 15:18		

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 041923005 **Lab ID: 40261144003** Collected: 04/19/23 17:46 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**17600**	ug/L	100	56.7	1	04/24/23 12:34	04/25/23 13:42	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron, Dissolved	**14600**	ug/L	100	56.7	1	04/24/23 12:33	04/25/23 15:04	7439-89-6	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.015**	ug/L	0.054	0.015	1	04/25/23 10:30	04/26/23 19:47	56-55-3	
Benzo(a)pyrene	**<0.014**	ug/L	0.054	0.014	1	04/25/23 10:30	04/26/23 19:47	50-32-8	
Benzo(b)fluoranthene	**0.13**	ug/L	0.054	0.0098	1	04/25/23 10:30	04/26/23 19:47	205-99-2	B
Benzo(k)fluoranthene	**0.062**	ug/L	0.054	0.024	1	04/25/23 10:30	04/26/23 19:47	207-08-9	
Chrysene	**0.16**	ug/L	0.054	0.014	1	04/25/23 10:30	04/26/23 19:47	218-01-9	B
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.054	0.019	1	04/25/23 10:30	04/26/23 19:47	53-70-3	
Fluoranthene	**0.13**	ug/L	0.054	0.028	1	04/25/23 10:30	04/26/23 19:47	206-44-0	
Indeno(1,2,3-cd)pyrene	**0.025J**	ug/L	0.054	0.017	1	04/25/23 10:30	04/26/23 19:47	193-39-5	
Naphthalene	**0.046J**	ug/L	0.054	0.022	1	04/25/23 10:30	04/26/23 19:47	91-20-3	
Pyrene	**0.53**	ug/L	0.054	0.024	1	04/25/23 10:30	04/26/23 19:47	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	78	%	44-120		1	04/25/23 10:30	04/26/23 19:47	321-60-8	
Terphenyl-d14 (S)	92	%	49-120		1	04/25/23 10:30	04/26/23 19:47	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/25/23 19:50	71-43-2	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/25/23 19:50	2037-26-5	
4-Bromofluorobenzene (S)	104	%	70-130		1		04/25/23 19:50	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		04/25/23 19:50	2199-69-1	

Sample: 042023007 **Lab ID: 40261144004** Collected: 04/20/23 11:08 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron	**167**	ug/L	100	56.7	1	04/24/23 12:34	04/25/23 13:44	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Green Bay								
Iron, Dissolved	**76.1J**	ug/L	100	56.7	1	04/24/23 12:33	04/25/23 15:06	7439-89-6	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042023007 **Lab ID: 40261144004** Collected: 04/20/23 11:08 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.014**	ug/L	0.053	0.014	1	04/27/23 08:18	05/03/23 15:27	56-55-3	
Benzo(a)pyrene	**<0.014**	ug/L	0.053	0.014	1	04/27/23 08:18	05/03/23 15:27	50-32-8	
Benzo(b)fluoranthene	**<0.0097**	ug/L	0.053	0.0097	1	04/27/23 08:18	05/03/23 15:27	205-99-2	
Benzo(k)fluoranthene	**<0.024**	ug/L	0.053	0.024	1	04/27/23 08:18	05/03/23 15:27	207-08-9	
Chrysene	**<0.013**	ug/L	0.053	0.013	1	04/27/23 08:18	05/03/23 15:27	218-01-9	
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.053	0.019	1	04/27/23 08:18	05/03/23 15:27	53-70-3	
Fluoranthene	**<0.028**	ug/L	0.053	0.028	1	04/27/23 08:18	05/03/23 15:27	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.016**	ug/L	0.053	0.016	1	04/27/23 08:18	05/03/23 15:27	193-39-5	
Naphthalene	**0.070**	ug/L	0.053	0.021	1	04/27/23 08:18	05/03/23 15:27	91-20-3	
Pyrene	**<0.024**	ug/L	0.053	0.024	1	04/27/23 08:18	05/03/23 15:27	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	74	%	44-120		1	04/27/23 08:18	05/03/23 15:27	321-60-8	
Terphenyl-d14 (S)	99	%	49-120		1	04/27/23 08:18	05/03/23 15:27	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 18:53	71-43-2	
Surrogates									
Toluene-d8 (S)	104	%	70-130		1		04/26/23 18:53	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		1		04/26/23 18:53	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/26/23 18:53	2199-69-1	

Sample: 042023008 **Lab ID: 40261144005** Collected: 04/20/23 11:39 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**154**	ug/L	100	56.7	1	04/24/23 12:34	04/25/23 13:46	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**<56.7**	ug/L	100	56.7	1	04/24/23 12:33	04/25/23 15:08	7439-89-6	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.014**	ug/L	0.053	0.014	1	04/27/23 08:18	05/03/23 15:46	56-55-3	
Benzo(a)pyrene	**<0.013**	ug/L	0.053	0.013	1	04/27/23 08:18	05/03/23 15:46	50-32-8	
Benzo(b)fluoranthene	**<0.0096**	ug/L	0.053	0.0096	1	04/27/23 08:18	05/03/23 15:46	205-99-2	
Benzo(k)fluoranthene	**0.028J**	ug/L	0.053	0.024	1	04/27/23 08:18	05/03/23 15:46	207-08-9	
Chrysene	**0.026J**	ug/L	0.053	0.013	1	04/27/23 08:18	05/03/23 15:46	218-01-9	
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.053	0.019	1	04/27/23 08:18	05/03/23 15:46	53-70-3	
Fluoranthene	**0.039J**	ug/L	0.053	0.028	1	04/27/23 08:18	05/03/23 15:46	206-44-0	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042023008 **Lab ID: 40261144005** Collected: 04/20/23 11:39 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Indeno(1,2,3-cd)pyrene	**<0.016**	ug/L	0.053	0.016	1	04/27/23 08:18	05/03/23 15:46	193-39-5	
Naphthalene	**<0.021**	ug/L	0.053	0.021	1	04/27/23 08:18	05/03/23 15:46	91-20-3	
Pyrene	**0.040J**	ug/L	0.053	0.024	1	04/27/23 08:18	05/03/23 15:46	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	72	%	44-120		1	04/27/23 08:18	05/03/23 15:46	321-60-8	
Terphenyl-d14 (S)	98	%	49-120		1	04/27/23 08:18	05/03/23 15:46	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 19:14	71-43-2	
Surrogates									
Toluene-d8 (S)	104	%	70-130		1		04/26/23 19:14	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		04/26/23 19:14	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		04/26/23 19:14	2199-69-1	

Sample: 042023009 **Lab ID: 40261144006** Collected: 04/20/23 12:09 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**3850**	ug/L	100	56.7	1	04/24/23 12:34	04/25/23 13:48	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**3610**	ug/L	100	56.7	1	04/24/23 12:33	04/25/23 15:10	7439-89-6	
Manganese, Dissolved	**579**	ug/L	5.0	1.5	1	04/24/23 12:33	04/25/23 15:10	7439-96-5	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.015**	ug/L	0.055	0.015	1	04/27/23 08:18	05/03/23 16:04	56-55-3	
Benzo(a)pyrene	**<0.014**	ug/L	0.055	0.014	1	04/27/23 08:18	05/03/23 16:04	50-32-8	
Benzo(b)fluoranthene	**<0.010**	ug/L	0.055	0.010	1	04/27/23 08:18	05/03/23 16:04	205-99-2	
Benzo(k)fluoranthene	**<0.025**	ug/L	0.055	0.025	1	04/27/23 08:18	05/03/23 16:04	207-08-9	
Chrysene	**<0.014**	ug/L	0.055	0.014	1	04/27/23 08:18	05/03/23 16:04	218-01-9	
Dibenz(a,h)anthracene	**<0.020**	ug/L	0.055	0.020	1	04/27/23 08:18	05/03/23 16:04	53-70-3	
Fluoranthene	**0.041J**	ug/L	0.055	0.029	1	04/27/23 08:18	05/03/23 16:04	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.017**	ug/L	0.055	0.017	1	04/27/23 08:18	05/03/23 16:04	193-39-5	
Naphthalene	**<0.022**	ug/L	0.055	0.022	1	04/27/23 08:18	05/03/23 16:04	91-20-3	
Pyrene	**<0.025**	ug/L	0.055	0.025	1	04/27/23 08:18	05/03/23 16:04	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	73	%	44-120		1	04/27/23 08:18	05/03/23 16:04	321-60-8	
Terphenyl-d14 (S)	98	%	49-120		1	04/27/23 08:18	05/03/23 16:04	1718-51-0	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042023009 **Lab ID: 40261144006** Collected: 04/20/23 12:09 Received: 04/21/23 12:50 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	**<0.30**	ug/L	1.0	0.30	1		04/26/23 19:34	71-43-2	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/26/23 19:34	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		04/26/23 19:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		04/26/23 19:34	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**3.1**	mg/L	2.0	0.44	1		05/02/23 17:49	14808-79-8	
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**67.2**	mg/L	50.0	14.9	2		05/01/23 12:01		
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		04/27/23 15:18		

Sample: 042023021 **Lab ID: 40261144007** Collected: 04/20/23 18:52 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**33100**	ug/L	100	56.7	1	04/24/23 12:34	04/25/23 13:50	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**30200**	ug/L	100	56.7	1	04/24/23 12:33	04/25/23 15:12	7439-89-6	
Manganese, Dissolved	**1210**	ug/L	5.0	1.5	1	04/24/23 12:33	04/25/23 15:12	7439-96-5	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.014**	ug/L	0.052	0.014	1	04/27/23 08:18	05/03/23 16:23	56-55-3	
Benzo(a)pyrene	**<0.013**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 16:23	50-32-8	
Benzo(b)fluoranthene	**<0.0094**	ug/L	0.052	0.0094	1	04/27/23 08:18	05/03/23 16:23	205-99-2	
Benzo(k)fluoranthene	**<0.023**	ug/L	0.052	0.023	1	04/27/23 08:18	05/03/23 16:23	207-08-9	
Chrysene	**0.013J**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 16:23	218-01-9	
Dibenz(a,h)anthracene	**<0.018**	ug/L	0.052	0.018	1	04/27/23 08:18	05/03/23 16:23	53-70-3	
Fluoranthene	**0.15**	ug/L	0.052	0.027	1	04/27/23 08:18	05/03/23 16:23	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.016**	ug/L	0.052	0.016	1	04/27/23 08:18	05/03/23 16:23	193-39-5	
Naphthalene	**0.046J**	ug/L	0.052	0.021	1	04/27/23 08:18	05/03/23 16:23	91-20-3	
Pyrene	**0.11**	ug/L	0.052	0.023	1	04/27/23 08:18	05/03/23 16:23	129-00-0	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042023021 **Lab ID: 40261144007** Collected: 04/20/23 18:52 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Surrogates									
2-Fluorobiphenyl (S)	73	%	44-120		1	04/27/23 08:18	05/03/23 16:23	321-60-8	
Terphenyl-d14 (S)	103	%	49-120		1	04/27/23 08:18	05/03/23 16:23	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 19:54	71-43-2	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/26/23 19:54	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		04/26/23 19:54	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/26/23 19:54	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		05/02/23 18:47	14808-79-8	D3
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**125J**	mg/L	125	37.2	5		05/01/23 12:02		D3
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2								
	Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**0.074J**	mg/L	0.25	0.059	1		04/27/23 15:19		

Sample: 042023022 **Lab ID: 40261144008** Collected: 04/20/23 19:18 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**123**	ug/L	100	56.7	1	04/25/23 05:39	04/25/23 19:23	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**<56.7**	ug/L	100	56.7	1	04/25/23 06:00	04/25/23 20:06	7439-89-6	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.013**	ug/L	0.049	0.013	1	04/27/23 08:18	04/27/23 18:37	56-55-3	
Benzo(a)pyrene	**<0.012**	ug/L	0.049	0.012	1	04/27/23 08:18	04/27/23 18:37	50-32-8	
Benzo(b)fluoranthene	**<0.0089**	ug/L	0.049	0.0089	1	04/27/23 08:18	04/27/23 18:37	205-99-2	
Benzo(k)fluoranthene	**<0.022**	ug/L	0.049	0.022	1	04/27/23 08:18	04/27/23 18:37	207-08-9	
Chrysene	**<0.012**	ug/L	0.049	0.012	1	04/27/23 08:18	04/27/23 18:37	218-01-9	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042023022 **Lab ID: 40261144008** Collected: 04/20/23 19:18 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Dibenz(a,h)anthracene	**<0.017**	ug/L	0.049	0.017	1	04/27/23 08:18	04/27/23 18:37	53-70-3	
Fluoranthene	**<0.026**	ug/L	0.049	0.026	1	04/27/23 08:18	04/27/23 18:37	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.015**	ug/L	0.049	0.015	1	04/27/23 08:18	04/27/23 18:37	193-39-5	
Naphthalene	**<0.019**	ug/L	0.049	0.019	1	04/27/23 08:18	04/27/23 18:37	91-20-3	
Pyrene	**<0.022**	ug/L	0.049	0.022	1	04/27/23 08:18	04/27/23 18:37	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	78	%	44-120		1	04/27/23 08:18	04/27/23 18:37	321-60-8	
Terphenyl-d14 (S)	97	%	49-120		1	04/27/23 08:18	04/27/23 18:37	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 17:13	71-43-2	
Surrogates									
Toluene-d8 (S)	104	%	70-130		1		04/26/23 17:13	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		04/26/23 17:13	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/26/23 17:13	2199-69-1	

Sample: 042123024 **Lab ID: 40261144009** Collected: 04/21/23 07:38 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**8570**	ug/L	100	56.7	1	04/25/23 05:39	04/25/23 19:31	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**2290**	ug/L	100	56.7	1	04/25/23 06:00	04/25/23 20:14	7439-89-6	
Manganese, Dissolved	**154**	ug/L	5.0	1.5	1	04/25/23 06:00	04/25/23 20:14	7439-96-5	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.014**	ug/L	0.050	0.014	1	04/27/23 08:18	05/03/23 16:41	56-55-3	
Benzo(a)pyrene	**<0.013**	ug/L	0.050	0.013	1	04/27/23 08:18	05/03/23 16:41	50-32-8	
Benzo(b)fluoranthene	**<0.0091**	ug/L	0.050	0.0091	1	04/27/23 08:18	05/03/23 16:41	205-99-2	
Benzo(k)fluoranthene	**<0.022**	ug/L	0.050	0.022	1	04/27/23 08:18	05/03/23 16:41	207-08-9	
Chrysene	**<0.013**	ug/L	0.050	0.013	1	04/27/23 08:18	05/03/23 16:41	218-01-9	
Dibenz(a,h)anthracene	**<0.018**	ug/L	0.050	0.018	1	04/27/23 08:18	05/03/23 16:41	53-70-3	
Fluoranthene	**0.091**	ug/L	0.050	0.026	1	04/27/23 08:18	05/03/23 16:41	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.016**	ug/L	0.050	0.016	1	04/27/23 08:18	05/03/23 16:41	193-39-5	
Naphthalene	**0.12**	ug/L	0.050	0.020	1	04/27/23 08:18	05/03/23 16:41	91-20-3	
Pyrene	**0.051**	ug/L	0.050	0.023	1	04/27/23 08:18	05/03/23 16:41	129-00-0	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042123024 **Lab ID: 40261144009** Collected: 04/21/23 07:38 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Surrogates									
2-Fluorobiphenyl (S)	74	%	44-120		1	04/27/23 08:18	05/03/23 16:41	321-60-8	
Terphenyl-d14 (S)	109	%	49-120		1	04/27/23 08:18	05/03/23 16:41	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 20:14	71-43-2	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/26/23 20:14	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		1		04/26/23 20:14	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/26/23 20:14	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**46.2**	mg/L	10.0	2.2	5		05/02/23 19:01	14808-79-8	
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**276**	mg/L	50.0	14.9	2		05/01/23 12:03		
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		04/27/23 15:20		

Sample: 042123025 **Lab ID: 40261144010** Collected: 04/21/23 08:05 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
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	04/25/23 05:39	04/25/23 19:35	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**<56.7**	ug/L	100	56.7	1	04/25/23 06:00	04/25/23 20:18	7439-89-6	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.015**	ug/L	0.055	0.015	1	04/27/23 08:18	05/03/23 17:00	56-55-3	
Benzo(a)pyrene	**<0.014**	ug/L	0.055	0.014	1	04/27/23 08:18	05/03/23 17:00	50-32-8	
Benzo(b)fluoranthene	**<0.010**	ug/L	0.055	0.010	1	04/27/23 08:18	05/03/23 17:00	205-99-2	
Benzo(k)fluoranthene	**<0.024**	ug/L	0.055	0.024	1	04/27/23 08:18	05/03/23 17:00	207-08-9	
Chrysene	**<0.014**	ug/L	0.055	0.014	1	04/27/23 08:18	05/03/23 17:00	218-01-9	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042123025 **Lab ID: 40261144010** Collected: 04/21/23 08:05 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.055	0.019	1	04/27/23 08:18	05/03/23 17:00	53-70-3	
Fluoranthene	**<0.029**	ug/L	0.055	0.029	1	04/27/23 08:18	05/03/23 17:00	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.017**	ug/L	0.055	0.017	1	04/27/23 08:18	05/03/23 17:00	193-39-5	
Naphthalene	**<0.022**	ug/L	0.055	0.022	1	04/27/23 08:18	05/03/23 17:00	91-20-3	
Pyrene	**<0.025**	ug/L	0.055	0.025	1	04/27/23 08:18	05/03/23 17:00	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	79	%	44-120		1	04/27/23 08:18	05/03/23 17:00	321-60-8	
Terphenyl-d14 (S)	97	%	49-120		1	04/27/23 08:18	05/03/23 17:00	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 20:34	71-43-2	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/26/23 20:34	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		1		04/26/23 20:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		04/26/23 20:34	2199-69-1	

Sample: 042123026 **Lab ID: 40261144011** Collected: 04/21/23 08:43 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**530**	ug/L	100	56.7	1	04/25/23 05:39	04/25/23 19:37	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**<56.7**	ug/L	100	56.7	1	04/25/23 06:00	04/25/23 20:20	7439-89-6	
Manganese, Dissolved	**14.6**	ug/L	5.0	1.5	1	04/25/23 06:00	04/25/23 20:20	7439-96-5	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.014**	ug/L	0.052	0.014	1	04/27/23 08:18	05/03/23 17:18	56-55-3	
Benzo(a)pyrene	**<0.013**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 17:18	50-32-8	
Benzo(b)fluoranthene	**<0.0095**	ug/L	0.052	0.0095	1	04/27/23 08:18	05/03/23 17:18	205-99-2	
Benzo(k)fluoranthene	**<0.023**	ug/L	0.052	0.023	1	04/27/23 08:18	05/03/23 17:18	207-08-9	
Chrysene	**0.013J**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 17:18	218-01-9	
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.052	0.019	1	04/27/23 08:18	05/03/23 17:18	53-70-3	
Fluoranthene	**<0.027**	ug/L	0.052	0.027	1	04/27/23 08:18	05/03/23 17:18	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.016**	ug/L	0.052	0.016	1	04/27/23 08:18	05/03/23 17:18	193-39-5	
Naphthalene	**0.031J**	ug/L	0.052	0.021	1	04/27/23 08:18	05/03/23 17:18	91-20-3	D3
Pyrene	**<0.024**	ug/L	0.052	0.024	1	04/27/23 08:18	05/03/23 17:18	129-00-0	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042123026 **Lab ID: 40261144011** Collected: 04/21/23 08:43 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Surrogates									
2-Fluorobiphenyl (S)	77	%	44-120		1	04/27/23 08:18	05/03/23 17:18	321-60-8	
Terphenyl-d14 (S)	95	%	49-120		1	04/27/23 08:18	05/03/23 17:18	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 20:54	71-43-2	
Surrogates									
Toluene-d8 (S)	102	%	70-130		1		04/26/23 20:54	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		1		04/26/23 20:54	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		04/26/23 20:54	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**167**	mg/L	10.0	2.2	5		05/03/23 15:20	14808-79-8	
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**567**	mg/L	125	37.2	5		05/01/23 12:32		
353.2 Nitrogen, NO2/NO3 pres.	Analytical Method: EPA 353.2								
	Pace Analytical Services - Green Bay								
Nitrogen, NO2 plus NO3	**24.0**	mg/L	1.2	0.30	5		05/01/23 11:21		

Sample: 042123027 **Lab ID: 40261144012** Collected: 04/21/23 09:13 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
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	04/25/23 05:39	04/25/23 19:43	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**<56.7**	ug/L	100	56.7	1	04/25/23 06:00	04/25/23 20:26	7439-89-6	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.014**	ug/L	0.052	0.014	1	04/27/23 08:18	05/03/23 17:37	56-55-3	
Benzo(a)pyrene	**<0.013**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 17:37	50-32-8	
Benzo(b)fluoranthene	**<0.0095**	ug/L	0.052	0.0095	1	04/27/23 08:18	05/03/23 17:37	205-99-2	
Benzo(k)fluoranthene	**<0.023**	ug/L	0.052	0.023	1	04/27/23 08:18	05/03/23 17:37	207-08-9	
Chrysene	**<0.013**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 17:37	218-01-9	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042123027 **Lab ID: 40261144012** Collected: 04/21/23 09:13 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.052	0.019	1	04/27/23 08:18	05/03/23 17:37	53-70-3	
Fluoranthene	**<0.027**	ug/L	0.052	0.027	1	04/27/23 08:18	05/03/23 17:37	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.016**	ug/L	0.052	0.016	1	04/27/23 08:18	05/03/23 17:37	193-39-5	
Naphthalene	**<0.021**	ug/L	0.052	0.021	1	04/27/23 08:18	05/03/23 17:37	91-20-3	D3
Pyrene	**<0.024**	ug/L	0.052	0.024	1	04/27/23 08:18	05/03/23 17:37	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	72	%	44-120		1	04/27/23 08:18	05/03/23 17:37	321-60-8	
Terphenyl-d14 (S)	95	%	49-120		1	04/27/23 08:18	05/03/23 17:37	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 21:14	71-43-2	
Surrogates									
Toluene-d8 (S)	103	%	70-130		1		04/26/23 21:14	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		1		04/26/23 21:14	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/26/23 21:14	2199-69-1	

Sample: 042123028 **Lab ID: 40261144013** Collected: 04/21/23 09:18 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
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	04/25/23 05:39	04/25/23 19:45	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**<56.7**	ug/L	100	56.7	1	04/25/23 06:00	04/25/23 20:29	7439-89-6	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.015**	ug/L	0.054	0.015	1	04/27/23 08:18	05/03/23 17:55	56-55-3	
Benzo(a)pyrene	**<0.014**	ug/L	0.054	0.014	1	04/27/23 08:18	05/03/23 17:55	50-32-8	
Benzo(b)fluoranthene	**<0.0098**	ug/L	0.054	0.0098	1	04/27/23 08:18	05/03/23 17:55	205-99-2	
Benzo(k)fluoranthene	**<0.024**	ug/L	0.054	0.024	1	04/27/23 08:18	05/03/23 17:55	207-08-9	
Chrysene	**<0.014**	ug/L	0.054	0.014	1	04/27/23 08:18	05/03/23 17:55	218-01-9	
Dibenz(a,h)anthracene	**<0.019**	ug/L	0.054	0.019	1	04/27/23 08:18	05/03/23 17:55	53-70-3	
Fluoranthene	**<0.028**	ug/L	0.054	0.028	1	04/27/23 08:18	05/03/23 17:55	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.017**	ug/L	0.054	0.017	1	04/27/23 08:18	05/03/23 17:55	193-39-5	
Naphthalene	**0.025J**	ug/L	0.054	0.021	1	04/27/23 08:18	05/03/23 17:55	91-20-3	
Pyrene	**<0.024**	ug/L	0.054	0.024	1	04/27/23 08:18	05/03/23 17:55	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	80	%	44-120		1	04/27/23 08:18	05/03/23 17:55	321-60-8	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042123028 **Lab ID: 40261144013** Collected: 04/21/23 09:18 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Surrogates									
Terphenyl-d14 (S)	107	%	49-120		1	04/27/23 08:18	05/03/23 17:55	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.30**	ug/L	1.0	0.30	1		04/26/23 21:34	71-43-2	
Surrogates									
Toluene-d8 (S)	103	%	70-130		1		04/26/23 21:34	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		1		04/26/23 21:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		04/26/23 21:34	2199-69-1	

Sample: 042123029 **Lab ID: 40261144014** Collected: 04/21/23 09:55 Received: 04/21/23 12:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron	**21400**	ug/L	100	56.7	1	04/25/23 05:39	04/25/23 19:47	7439-89-6	
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A								
	Pace Analytical Services - Green Bay								
Iron, Dissolved	**18200**	ug/L	100	56.7	1	04/25/23 06:00	04/25/23 20:31	7439-89-6	
8270E MSSV PAH	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510								
	Pace Analytical Services - Green Bay								
Benzo(a)anthracene	**<0.014**	ug/L	0.052	0.014	1	04/27/23 08:18	05/03/23 18:13	56-55-3	
Benzo(a)pyrene	**<0.013**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 18:13	50-32-8	
Benzo(b)fluoranthene	**<0.0094**	ug/L	0.052	0.0094	1	04/27/23 08:18	05/03/23 18:13	205-99-2	
Benzo(k)fluoranthene	**<0.023**	ug/L	0.052	0.023	1	04/27/23 08:18	05/03/23 18:13	207-08-9	
Chrysene	**<0.013**	ug/L	0.052	0.013	1	04/27/23 08:18	05/03/23 18:13	218-01-9	
Dibenz(a,h)anthracene	**<0.018**	ug/L	0.052	0.018	1	04/27/23 08:18	05/03/23 18:13	53-70-3	
Fluoranthene	**1.5**	ug/L	0.052	0.027	1	04/27/23 08:18	05/03/23 18:13	206-44-0	
Indeno(1,2,3-cd)pyrene	**<0.016**	ug/L	0.052	0.016	1	04/27/23 08:18	05/03/23 18:13	193-39-5	
Naphthalene	**0.043J**	ug/L	0.052	0.021	1	04/27/23 08:18	05/03/23 18:13	91-20-3	
Pyrene	**1.2**	ug/L	0.052	0.023	1	04/27/23 08:18	05/03/23 18:13	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	73	%	44-120		1	04/27/23 08:18	05/03/23 18:13	321-60-8	
Terphenyl-d14 (S)	99	%	49-120		1	04/27/23 08:18	05/03/23 18:13	1718-51-0	
8260 MSV UST	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**1.5**	ug/L	1.0	0.30	1		04/26/23 21:55	71-43-2	

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ANALYTICAL RESULTS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Sample: 042123029 **Lab ID: 40261144014** Collected: 04/21/23 09:55 Received: 04/21/23 12:50 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									
Toluene-d8 (S)	100	%	70-130		1		04/26/23 21:55	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		04/26/23 21:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		04/26/23 21:55	2199-69-1	
300.0 IC Anions	Analytical Method: EPA 300.0								
	Pace Analytical Services - Green Bay								
Sulfate	**10.6**	mg/L	10.0	2.2	5		05/03/23 16:05	14808-79-8	
310.2 Alkalinity	Analytical Method: EPA 310.2								
	Pace Analytical Services - Green Bay								
Alkalinity, Total as CaCO3	**185**	mg/L	125	37.2	5		05/01/23 12:05		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		04/27/23 15:21		

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443105
QC Batch Method: EPA 3010A
Analysis Method: EPA 6010D
Analysis Description: 6010D MET
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144001, 40261144002, 40261144003, 40261144004, 40261144005, 40261144006, 40261144007

METHOD BLANK: 2544406
Matrix: Water
Associated Lab Samples: 40261144001, 40261144002, 40261144003, 40261144004, 40261144005, 40261144006, 40261144007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron	ug/L	<56.7	100	04/25/23 12:54	

LABORATORY CONTROL SAMPLE: 2544407

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	10000	9980	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2544408 2544409

Parameter	Units	40261141008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron	ug/L	9470	10000	10000	19200	19500	97	101	75-125	2	20	

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443165
QC Batch Method: EPA 3010A
Analysis Method: EPA 6010D
Analysis Description: 6010D MET
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

METHOD BLANK: 2544555 Matrix: Water
Associated Lab Samples: 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron	ug/L	<56.7	100	04/25/23 19:19	

LABORATORY CONTROL SAMPLE: 2544556

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	10000	9700	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2544557 2544558

Parameter	Units	40261144008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron	ug/L	123	10000	10000	10200	9840	101	97	75-125	4	20	

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443100
QC Batch Method: EPA 3010A
Analysis Method: EPA 6010D
Analysis Description: 6010D MET Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144001, 40261144002, 40261144003, 40261144004, 40261144005, 40261144006, 40261144007

METHOD BLANK: 2544388 Matrix: Water
Associated Lab Samples: 40261144001, 40261144002, 40261144003, 40261144004, 40261144005, 40261144006, 40261144007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron, Dissolved	ug/L	<56.7	100	04/25/23 14:15	
Manganese, Dissolved	ug/L	<1.5	5.0	04/25/23 14:15	

LABORATORY CONTROL SAMPLE: 2544389

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron, Dissolved	ug/L	10000	10500	105	80-120	
Manganese, Dissolved	ug/L	250	267	107	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2544390 2544391

Parameter	Units	40261141008 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	8260	10000	10000	18800	18500	106	103	75-125	2	20	
Manganese, Dissolved	ug/L	597	250	250	874	857	111	104	75-125	2	20	

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443166
QC Batch Method: EPA 3010A
Analysis Method: EPA 6010D
Analysis Description: 6010D MET Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

METHOD BLANK: 2544559 Matrix: Water
Associated Lab Samples: 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron, Dissolved	ug/L	<56.7	100	04/25/23 20:02	
Manganese, Dissolved	ug/L	<1.5	5.0	04/25/23 20:02	

LABORATORY CONTROL SAMPLE: 2544560

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron, Dissolved	ug/L	10000	9920	99	80-120	
Manganese, Dissolved	ug/L	250	255	102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2544561 2544562

Parameter	Units	40261144008 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	<56.7	10000	10000	9970	10100	99	100	75-125	1	20	
Manganese, Dissolved	ug/L	7.3	250	250	263	262	102	102	75-125	0	20	

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443187
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV UST-WATER
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144001, 40261144002, 40261144003

METHOD BLANK: 2544630 Matrix: Water
Associated Lab Samples: 40261144001, 40261144002, 40261144003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	04/25/23 11:54	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	04/25/23 11:54	
4-Bromofluorobenzene (S)	%	106	70-130	04/25/23 11:54	
Toluene-d8 (S)	%	103	70-130	04/25/23 11:54	

LABORATORY CONTROL SAMPLE: 2544631

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	52.1	104	70-130	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			105	70-130	
Toluene-d8 (S)	%			103	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2544632 2544633

Parameter	Units	40261141008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/L	0.65J	50	50	53.6	53.2	106	105	70-130	1	20	
1,2-Dichlorobenzene-d4 (S)	%						99	100	70-130			
4-Bromofluorobenzene (S)	%						105	105	70-130			
Toluene-d8 (S)	%						105	104	70-130			

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443301
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV UST-WATER
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144004, 40261144005, 40261144006, 40261144007, 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

METHOD BLANK: 2545335 Matrix: Water
Associated Lab Samples: 40261144004, 40261144005, 40261144006, 40261144007, 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	04/26/23 14:32	
1,2-Dichlorobenzene-d4 (S)	%	105	70-130	04/26/23 14:32	
4-Bromofluorobenzene (S)	%	96	70-130	04/26/23 14:32	
Toluene-d8 (S)	%	103	70-130	04/26/23 14:32	

LABORATORY CONTROL SAMPLE: 2545336

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	53.3	107	70-130	
1,2-Dichlorobenzene-d4 (S)	%			103	70-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Toluene-d8 (S)	%			104	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2545337 2545338

Parameter	Units	40261144008 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	51.2	52.3	102	105	70-130	2	20	
1,2-Dichlorobenzene-d4 (S)	%						103	101	70-130			
4-Bromofluorobenzene (S)	%						101	102	70-130			
Toluene-d8 (S)	%						105	102	70-130			

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443195
QC Batch Method: EPA 3510
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Water PAH
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144001, 40261144002, 40261144003

METHOD BLANK: 2544651 Matrix: Water
Associated Lab Samples: 40261144001, 40261144002, 40261144003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzo(a)anthracene	ug/L	<0.014	0.050	04/26/23 11:12	
Benzo(a)pyrene	ug/L	<0.013	0.050	04/26/23 11:12	
Benzo(b)fluoranthene	ug/L	0.014J	0.050	04/26/23 11:12	
Benzo(k)fluoranthene	ug/L	<0.022	0.050	04/26/23 11:12	
Chrysene	ug/L	0.020J	0.050	04/26/23 11:12	
Dibenz(a,h)anthracene	ug/L	<0.018	0.050	04/26/23 11:12	
Fluoranthene	ug/L	<0.026	0.050	04/26/23 11:12	
Indeno(1,2,3-cd)pyrene	ug/L	<0.016	0.050	04/26/23 11:12	
Naphthalene	ug/L	<0.020	0.050	04/26/23 11:12	
Pyrene	ug/L	<0.023	0.050	04/26/23 11:12	
2-Fluorobiphenyl (S)	%	81	44-120	04/26/23 11:12	
Terphenyl-d14 (S)	%	88	49-120	04/26/23 11:12	

LABORATORY CONTROL SAMPLE: 2544652

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzo(a)anthracene	ug/L	2	1.7	86	51-96	
Benzo(a)pyrene	ug/L	2	1.8	90	68-120	
Benzo(b)fluoranthene	ug/L	2	1.7	86	55-97	
Benzo(k)fluoranthene	ug/L	2	1.8	90	73-120	
Chrysene	ug/L	2	1.9	94	72-126	
Dibenz(a,h)anthracene	ug/L	2	1.5	76	57-115	
Fluoranthene	ug/L	2	1.9	97	58-111	
Indeno(1,2,3-cd)pyrene	ug/L	2	1.7	83	66-120	
Naphthalene	ug/L	2	1.4	72	53-120	
Pyrene	ug/L	2	1.6	79	59-120	
2-Fluorobiphenyl (S)	%			84	44-120	
Terphenyl-d14 (S)	%			85	49-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2544653 2544654

Parameter	Units	40261110020 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzo(a)anthracene	ug/L	<0.12	2	2	0.62	0.62	31	31	10-125	0	20	
Benzo(a)pyrene	ug/L	<0.12	2	2	1.2	1.4	58	67	11-134	15	20	
Benzo(b)fluoranthene	ug/L	<0.12	2	2	1.6	1.6	79	79	10-118	1	20	
Benzo(k)fluoranthene	ug/L	<0.12	2	2	1.6	1.6	81	79	17-136	3	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2544653 2544654

Parameter	Units	40261110020 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chrysene	ug/L	<0.12	2	2	2.7	2.8	132	140	27-144	5	20	
Dibenz(a,h)anthracene	ug/L	<0.12	2	2	0.90	0.70	45	35	10-142	26	20	R1
Fluoranthene	ug/L	<0.12	2	2	1.5	1.7	75	83	26-129	10	20	
Indeno(1,2,3-cd)pyrene	ug/L	<0.12	2	2	0.94	0.77	47	38	10-134	20	20	
Naphthalene	ug/L	<0.12	2	2	1.5	1.5	72	72	11-120	0	20	D3
Pyrene	ug/L	<0.12	2	2	1.6	1.6	76	78	24-120	3	20	
2-Fluorobiphenyl (S)	%						76	70	44-120			
Terphenyl-d14 (S)	%						86	87	49-120			

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443410
QC Batch Method: EPA 3510
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Water PAH
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40261144004, 40261144005, 40261144006, 40261144007, 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

METHOD BLANK: 2545902
Matrix: Water
Associated Lab Samples: 40261144004, 40261144005, 40261144006, 40261144007, 40261144008, 40261144009, 40261144010, 40261144011, 40261144012, 40261144013, 40261144014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzo(a)anthracene	ug/L	<0.014	0.050	04/27/23 12:43	
Benzo(a)pyrene	ug/L	<0.013	0.050	04/27/23 12:43	
Benzo(b)fluoranthene	ug/L	<0.0091	0.050	04/27/23 12:43	
Benzo(k)fluoranthene	ug/L	<0.022	0.050	04/27/23 12:43	
Chrysene	ug/L	<0.013	0.050	04/27/23 12:43	
Dibenz(a,h)anthracene	ug/L	<0.018	0.050	04/27/23 12:43	
Fluoranthene	ug/L	<0.026	0.050	04/27/23 12:43	
Indeno(1,2,3-cd)pyrene	ug/L	<0.016	0.050	04/27/23 12:43	
Naphthalene	ug/L	<0.020	0.050	04/27/23 12:43	
Pyrene	ug/L	<0.023	0.050	04/27/23 12:43	
2-Fluorobiphenyl (S)	%	76	44-120	04/27/23 12:43	
Terphenyl-d14 (S)	%	99	49-120	04/27/23 12:43	

LABORATORY CONTROL SAMPLE: 2545903

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzo(a)anthracene	ug/L	2	1.4	70	51-96	
Benzo(a)pyrene	ug/L	2	1.9	94	68-120	
Benzo(b)fluoranthene	ug/L	2	1.8	89	55-97	
Benzo(k)fluoranthene	ug/L	2	2.1	105	73-120	
Chrysene	ug/L	2	2.5	125	72-126	
Dibenz(a,h)anthracene	ug/L	2	1.5	76	57-115	
Fluoranthene	ug/L	2	2.0	101	58-111	
Indeno(1,2,3-cd)pyrene	ug/L	2	1.6	81	66-120	
Naphthalene	ug/L	2	1.6	78	53-120	
Pyrene	ug/L	2	1.7	85	59-120	
2-Fluorobiphenyl (S)	%			79	44-120	
Terphenyl-d14 (S)	%			92	49-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2545904 2545905

Parameter	Units	40261144008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzo(a)anthracene	ug/L	<0.013	2.1	2	1.1	1.1	52	55	10-125	1	20	
Benzo(a)pyrene	ug/L	<0.012	2.1	2	1.8	1.8	84	92	11-134	3	20	
Benzo(b)fluoranthene	ug/L	<0.0089	2.1	2	1.7	1.6	81	82	10-118	5	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2545904 2545905

Parameter	Units	40261144008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzo(k)fluoranthene	ug/L	<0.022	2.1	2	1.9	2.0	88	101	17-136	8	20	
Chrysene	ug/L	<0.012	2.1	2	2.8	2.7	133	134	27-144	4	20	
Dibenz(a,h)anthracene	ug/L	<0.017	2.1	2	1.7	1.7	80	86	10-142	2	20	
Fluoranthene	ug/L	<0.026	2.1	2	2.1	2.1	100	104	26-129	2	20	
Indeno(1,2,3-cd)pyrene	ug/L	<0.015	2.1	2	1.8	1.8	85	92	10-134	2	20	
Naphthalene	ug/L	<0.019	2.1	2	1.7	1.6	82	81	11-120	6	20	
Pyrene	ug/L	<0.022	2.1	2	1.7	1.7	82	83	24-120	3	20	
2-Fluorobiphenyl (S)	%						82	80	44-120			
Terphenyl-d14 (S)	%						88	91	49-120			

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443751
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: 40261144001, 40261144002, 40261144006, 40261144007, 40261144009

METHOD BLANK: 2547858 Matrix: Water
Associated Lab Samples: 40261144001, 40261144002, 40261144006, 40261144007, 40261144009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfate	mg/L	<0.44	2.0	05/02/23 12:28	

LABORATORY CONTROL SAMPLE: 2547859

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfate	mg/L	20	20.1	100	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2547860 2547861

Parameter	Units	40261141008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	13.3	100	100	118	123	105	110	90-110	4	15	

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443755
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: 40261144011, 40261144014

METHOD BLANK: 2547880
Matrix: Water
Associated Lab Samples: 40261144011, 40261144014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfate	mg/L	<0.44	2.0	05/03/23 14:51	

LABORATORY CONTROL SAMPLE: 2547881

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfate	mg/L	20	20.6	103	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2547882 2547883

Parameter	Units	40261144011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	167	100	100	256	257	90	90	90-110	0	15	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2547884 2547885

Parameter	Units	40261402053 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	331	200	200	511	510	90	90	90-110	0	15	

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443593
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: 40261144001, 40261144002, 40261144006, 40261144007, 40261144009, 40261144011, 40261144014

METHOD BLANK: 2547062 Matrix: Water
Associated Lab Samples: 40261144001, 40261144002, 40261144006, 40261144007, 40261144009, 40261144011, 40261144014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	<7.4	25.0	05/01/23 11:45	

LABORATORY CONTROL SAMPLE: 2547063

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	100	97.9	98	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2547064 2547065

Parameter	Units	40261141008 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	61.8J	500	500	637	625	115	113	90-110	2	20	M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2547066 2547067

Parameter	Units	40261144014 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	185	500	500	768	737	117	110	90-110	4	20	M0

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QUALITY CONTROL DATA

Project: STEVENS POINT MGP
Pace Project No.: 40261144

QC Batch: 443452
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: 40261144001, 40261144002, 40261144006, 40261144007, 40261144009, 40261144011, 40261144014

METHOD BLANK: 2546148 Matrix: Water
Associated Lab Samples: 40261144001, 40261144002, 40261144006, 40261144007, 40261144009, 40261144011, 40261144014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	<0.059	0.25	04/27/23 15:07	

LABORATORY CONTROL SAMPLE: 2546149

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	2.5	2.3	93	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2546150 2546151

Parameter	Units	40261234001 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	<0.30	12.5	12.5	11.0	11.0	88	87	90-110	0	20	M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2546152 2546153

Parameter	Units	40261141008 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	2.2	2.3	86	89	90-110	4	20	M0

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QUALIFIERS

Project: STEVENS POINT MGP
Pace Project No.: 40261144

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

B	Analyte was detected in the associated method blank.
D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
HS	Results are from sample aliquot taken from VOA vial with headspace (air bubble greater than 6 mm diameter).
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
R1	RPD value was outside control limits.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40261144001	**041923001**	EPA 3010A	443105	EPA 6010D	443208
40261144002	**041923004**	EPA 3010A	443105	EPA 6010D	443208
40261144003	**041923005**	EPA 3010A	443105	EPA 6010D	443208
40261144004	**042023007**	EPA 3010A	443105	EPA 6010D	443208
40261144005	**042023008**	EPA 3010A	443105	EPA 6010D	443208
40261144006	**042023009**	EPA 3010A	443105	EPA 6010D	443208
40261144007	**042023021**	EPA 3010A	443105	EPA 6010D	443208
40261144008	**042023022**	EPA 3010A	443165	EPA 6010D	443262
40261144009	**042123024**	EPA 3010A	443165	EPA 6010D	443262
40261144010	**042123025**	EPA 3010A	443165	EPA 6010D	443262
40261144011	**042123026**	EPA 3010A	443165	EPA 6010D	443262
40261144012	**042123027**	EPA 3010A	443165	EPA 6010D	443262
40261144013	**042123028**	EPA 3010A	443165	EPA 6010D	443262
40261144014	**042123029**	EPA 3010A	443165	EPA 6010D	443262
40261144001	**041923001**	EPA 3010A	443100	EPA 6010D	443209
40261144002	**041923004**	EPA 3010A	443100	EPA 6010D	443209
40261144003	**041923005**	EPA 3010A	443100	EPA 6010D	443209
40261144004	**042023007**	EPA 3010A	443100	EPA 6010D	443209
40261144005	**042023008**	EPA 3010A	443100	EPA 6010D	443209
40261144006	**042023009**	EPA 3010A	443100	EPA 6010D	443209
40261144007	**042023021**	EPA 3010A	443100	EPA 6010D	443209
40261144008	**042023022**	EPA 3010A	443166	EPA 6010D	443264
40261144009	**042123024**	EPA 3010A	443166	EPA 6010D	443264
40261144010	**042123025**	EPA 3010A	443166	EPA 6010D	443264
40261144011	**042123026**	EPA 3010A	443166	EPA 6010D	443264
40261144012	**042123027**	EPA 3010A	443166	EPA 6010D	443264
40261144013	**042123028**	EPA 3010A	443166	EPA 6010D	443264
40261144014	**042123029**	EPA 3010A	443166	EPA 6010D	443264
40261144001	**041923001**	EPA 3510	443195	EPA 8270E by SIM	443260
40261144002	**041923004**	EPA 3510	443195	EPA 8270E by SIM	443260
40261144003	**041923005**	EPA 3510	443195	EPA 8270E by SIM	443260
40261144004	**042023007**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144005	**042023008**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144006	**042023009**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144007	**042023021**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144008	**042023022**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144009	**042123024**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144010	**042123025**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144011	**042123026**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144012	**042123027**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144013	**042123028**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144014	**042123029**	EPA 3510	443410	EPA 8270E by SIM	443449
40261144001	**041923001**	EPA 8260	443187		
40261144002	**041923004**	EPA 8260	443187		
40261144003	**041923005**	EPA 8260	443187		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: STEVENS POINT MGP
Pace Project No.: 40261144

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40261144004	**042023007**	EPA 8260	443301		
40261144005	**042023008**	EPA 8260	443301		
40261144006	**042023009**	EPA 8260	443301		
40261144007	**042023021**	EPA 8260	443301		
40261144008	**042023022**	EPA 8260	443301		
40261144009	**042123024**	EPA 8260	443301		
40261144010	**042123025**	EPA 8260	443301		
40261144011	**042123026**	EPA 8260	443301		
40261144012	**042123027**	EPA 8260	443301		
40261144013	**042123028**	EPA 8260	443301		
40261144014	**042123029**	EPA 8260	443301		
40261144001	**041923001**	EPA 300.0	443751		
40261144002	**041923004**	EPA 300.0	443751		
40261144006	**042023009**	EPA 300.0	443751		
40261144007	**042023021**	EPA 300.0	443751		
40261144009	**042123024**	EPA 300.0	443751		
40261144011	**042123026**	EPA 300.0	443755		
40261144014	**042123029**	EPA 300.0	443755		
40261144001	**041923001**	EPA 310.2	443593		
40261144002	**041923004**	EPA 310.2	443593		
40261144006	**042023009**	EPA 310.2	443593		
40261144007	**042023021**	EPA 310.2	443593		
40261144009	**042123024**	EPA 310.2	443593		
40261144011	**042123026**	EPA 310.2	443593		
40261144014	**042123029**	EPA 310.2	443593		
40261144001	**041923001**	EPA 353.2	443452		
40261144002	**041923004**	EPA 353.2	443452		
40261144006	**042023009**	EPA 353.2	443452		
40261144007	**042023021**	EPA 353.2	443452		
40261144009	**042123024**	EPA 353.2	443452		
40261144011	**042123026**	EPA 353.2	443452		
40261144014	**042123029**	EPA 353.2	443452		

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

QA: LZ (4/21)

1086501
40261144

Section A Required Client Information

Company	Ramboll
Address	234 W. Florida St
	Milwaukee, WI
Email To	GDSdata@ramboll.com
Phone	208-891-2838
Fax	
Requested Due Date/TAT:	standard

Section B Required Project Information

Report To	GDSdata@ramboll.com
Copy To	Andrew Cawrse
	Evvan.plank@ramboll.com
Purchase Order No.	4700004930
Project Name	Stevens Point MGP
Project Number	

Section C Invoice Information

Attention	Accounts Payable
Company Name	WEC Business Services, LLC
Address	PO Box 19800, Green Bay, WI 54307
Pace Quote Reference	
Pace Project Manager	
Pace Profile #	

REGULATORY AGENCY

☐ NPDES ☑ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☐ OTHER

Site Location STATE: WI

Section D Required Client Information

Valid Matrix Codes

MATRIX	CODE
DRINKING WATER	DW
WATER	WT
WASTE WATER	WW
PRODUCT	P
SOIL/SOLID	SL
OIL	OL
WIPE	WP
AIR	AR
OTHER	OT
TISSUE	TS

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Requested Analysis Filtered (Y/N)

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED DATE	COLLECTED TIME	COMPOSITE END/GRAB DATE	COMPOSITE END/GRAB TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Benzene (8260B)	*PAHs (8270-SIM)	Alkalinity (310 2)	Sulfate (300 0)	nitrate+nitrite (353 2)	Methane (8015B)	Dissolved Manganese (60	Iron dissolved(6010)	Iron Total(6010)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.	
	Analysis Test ↓ / Y/N ↓																	N	N	N	N	N	N	Y	Y	N			
1	041923001	WT	G			4-19-23	1450	9	~~12~~ 7	X	X	X	X					X	X	X	X	X		X	X	X			2
2	041923002						1550	9	~~12~~ 7	X	X	X	X					X	X	X	X	X		X	X	X			3
3	041923003						1637		7	X		X	X					X	X						X	X			3
4	041923004						1719	9	~~12~~ 7	X	X	X	X					X	X	X	X	X		X	X	X		002	2
5	041923005						1746		7	X		X	X					X	X						X	X		003	2
6	041923006						1800		3				X					X											1
7	042023007					4-20-23	1108		~~7~~ 7	X		X	X					X	X						X	X		004	2
8	042023008						1139		7	X		X	X					X	X						X	X		005	2
9	042023009						1209		7	X	X	X	X					X	X	X	X	X		X	X	X		006	2
10	042023010						1306		7	X		X	X					X	X						X	X			1
11	042023011						1311		7	X		X	X					X	X						X	X			1
12	042023012						1350		7	X		X	X					X	X						X	X			1

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
*PAHs include benzo[a]anthracene, benxo[a]pyrene, benzo[b]fluroanthene, benzo[k]fluoroanthene, chrysene, dibenzo[a,h]anthracene, fluoranthene, indenol[1,2,3],cd]pyrene, napthalene, and pyrene	[signature] /Ramboll	4-21-23	1250	Matt Vandenbrink Pace	04/21/2023	12:50	0.5	Y	N	Y
NO METHANE THIS ROUND										

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Luke F Zelten / Ramboll

SIGNATURE of SAMPLER: [signature] DATE Signed (MM/DD/YY): 04/21/23

Temp in °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

*Important Note By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days

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1086501
40261144

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Fax	
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	Evvan.plank@ramboll.com
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Project Name	Stevens Point MGP
Project Number	

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Pace Quote Reference	
Pace Project Manager	
Pace Profile #	

REGULATORY AGENCY

☐ NPDES ☑ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☐ OTHER _____

Site Location STATE: WI

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WATER	WT
WASTE WATER	WW
PRODUCT	P
SOIL/SOLID	SL
OIL	OL
WIPE	WP
AIR	AR
OTHER	OT
TISSUE	TS

Requested Analysis Filtered (Y/N)

ITEM #	SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED Composite Start DATE	COLLECTED Composite Start TIME	COLLECTED Composite End/Grab DATE	COLLECTED Composite End/Grab TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Analysis Test (Y/N): Benzene (8260B)	*PAHs (8270-SIM)	Alkalinity (310 2)	Sulfate (300 0)	nitrate+nitrite (353 2)	Methane (8015B)	Dissolved Manganese (60	Iron dissolved(6010)	Iron Total(6010)				Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	042023013	WT	G			4-20-23	1425		9	X	X	X	X					X	X	X	X	X		X	X	X					
2	042023014						1509		9	X	X	X	X					X	X	X	X	X		X	X	X					
3	042023015						1541		7	X		X	X					X	X						X	X					
4	042023016						1608		27	X	X	X	X					X	X	X	X	X		X	X	X					
5	042023017						1700		9	X	X	X	X					X	X	X	X	X		X	X	X					
6	042023018						1743		7	X		X	X					X	X						X	X					
7	042023019						1809		7	X		X	X					X	X						X	X					
8	042023020						1814		7	X		X	X					X	X						X	X					
9	042023021						1852		9	X	X	X	X					X	X	X	X	X		X	X	X					007
10	042023022						1918		21	X		X	X					X	X						X	X					008
11	042023023						1945		3				X					X													
12	042123024 ~~0420~~					4-21-23	738		9	X	X	X	X					X	X	X	X	X		X	X	X					009

Nmp 4-20-23

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
*PAHs include benzo[a]anthracene, benxo[a]pyrene, benzo[b]fluroanthene, benzo[k]fluoroanthene, chrysene, dibenzo[a,h]anthracene, fluoranthene, indenol[1,2,3],cd]pyrene, napthalene, and pyrene	Kunsoil	4-21-23	1250	Matt Van Sambeek Pace	04/21/2023	12:50	0.5	Y	N	Y
NO METHANE THIS ROUND										
042023016_MS/MSD										
042023022-MS/MSD										

SAMPLER NAME AND SIGNATURE		
PRINT Name of SAMPLER:	Luke F Zelten	
SIGNATURE of SAMPLER:		DATE Signed (MM/DD/YY): 04/21/23

Temp in °C | Received on Ice (Y/N) | Custody Sealed Cooler (Y/N) | Samples Intact (Y/N)

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QA; LZ (4/21)

40261144

COC# 1086501

Page. 3 of 3

Section A Required Client Information

Company	Ramboll
Address.	234 W. Florida St
	Milwaukee, WI
Email To.	GDSdata@ramboll com
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Project Name	Stevens Point MGP
Project Number	

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Pace Quote Reference	
Pace Project Manager	
Pace Profile #	

REGULATORY AGENCY

☐ NPDES ☑ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☐ OTHER _____

Site Location STATE: WI

Section D Required Client Information

Valid Matrix Codes

MATRIX	CODE
DRINKING WATER	DW
WATER	WT
WASTE WATER	WW
PRODUCT	P
SOIL/SOLID	SL
OIL	OL
WIPE	WP
AIR	AR
OTHER	OT
TISSUE	TS

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Requested Analysis Filtered (Y/N)

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED Composite Start DATE	COLLECTED Composite Start TIME	COLLECTED Composite End/Grab DATE	COLLECTED Composite End/Grab TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Benzene (8260B)	*PAHs (8270-SIM)	Alkalinity (310 2)	Sulfate (300.0)	nitrate+nitrite (353.2)	Methane (8015B)	Dissolved Manganese (60	Iron dissolved(6010)	Iron Total(6010)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.	
																		Y/N	N	N	N	N	N	N	Y	Y	N		
1	042123025	WT	G			4-21-23	805		7	X		X	X						X	X						X	X		010	2
2	042123026						893		9	X	X	X	X						X	X	X	X	X		X	X	X		011	2
3	042123027						913		7	X		X	X						X	X						X	X		012	2
4	042123028						918		7	X		X	X						X	X						X	X		013	2
5	042123029						955		9	X	X	X	X						X	X	X	X	X			X	X		014	2
6	042123030						1010		3				X						X											1
7	042123031					–	–		2				X						X											1
8																													
9																													
10																													
11																													
12																													

NMP 4-21-23

NMP 4-21-23

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
*PAHs include benzo[a]anthracene, benxo[a]pyrene, benzo[b]fluroanthene, benzo[k]fluoroanthene, chrysene, dibenzo[a,h]anthracene, fluoranthene, indenol[1,2,3],cd]pyrene, napthalene, and pyrene	[illegible] / Ramboll	4-21-23	1250	Matt Van Lunbleek Pace	04/21/23	12:50	0.5	Y	N	Y
NO METANE THIS ROUND										

SAMPLER NAME AND SIGNATURE			
PRINT Name of SAMPLER:	Luke Zelten		
SIGNATURE of SAMPLER:	[signature]	DATE Signed (MM/DD/YY):	04/21/23

Temp in °C | Received on Ice (Y/N) | Custody Sealed Cooler (Y/N) | Samples Intact (Y/N)

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F-ALL-Q-020rev.08, 12-Oct-2007

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

Client Name: Ramboll

Sample Preservation Receipt Form

Project # 402C6144

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

Lab Lot# of pH paper: 10202022 Lab Std #ID of preservation (if pH adjusted).

Initial when completed: SC Date/Time:

Pace Lab #	Glass: AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	Plastic: BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	Vials: VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	Jars: JGFU	JG9U	WGFU	WPFU	General: SP5T	ZPLC	GN 1	GN 2	VOA Vials (>6mm)*	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
001					2				1		2	1																						2.5 / 5
002					2				1		2	1																1	X			X		2.5 / 5
003					2						2																		X			X		2.5 / 5
004					2						2																					X		2.5 / 5
005					2						2																	1				X		2.5 / 5
006					2				1		2	1																				X		2.5 / 5
007					2				1		2	1																	X			X		2.5 / 5
008					6						6																		X			X		2.5 / 5
009					2				1		2	1																				X		2.5 / 5
010					2				1 4/21/23 JB		2	1 4/21/23 JB																	X			X		2.5 / 5
011					2				1		2	1																	X			X		2.5 / 5
012					2						2																					X		2.5 / 5
013					2						2																					X		2.5 / 5
014					2				1		2	1																				X		2.5 / 5
015																													X			X		2.5 / 5
016																																		2.5 / 5
017																																		2.5 / 5
018																																		2.5 / 5
019																																		2.5 / 5
020																																		2.5 / 5

4/21/23 SB

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

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

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

WO#: 40261144

40261144

Client Name: Ramboll

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-128 **Type of Ice:** Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.5 /Corr: 0.5

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

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

Person examining contents:
Date: 4/21/23 **/Initials:** SC
Labeled By Initials: JA

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:	☑Yes ☐No	9.
Correct Type: Pace Green Bay, Pace IR, Non-Pace		
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 Custody Seals Present	☐Yes ☐No ☑N/A	
Pace Trip Blank Lot # (if purchased):		

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

Page 2 of 2